

December 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") Deferral Accounts, including Customer

Choice Deferral Cost Recovery Effective January 1, 2010 and

2009 Fourth Quarter Gas Cost Report

The attached materials provide the Terasen Gas Inc. ("Terasen Gas" or the "Company") 2009 Fourth Quarter Gas Cost Report for the CCRA and MCRA deferral accounts and the updates to the Terasen Gas Customer Choice Program Deferral Cost Recoveries, comprising the Residential Commodity Unbundling and the Commercial Commodity unbundling deferral accounts, to the British Columbia Utilities Commission (the "Commission") under Tabs 1 to 6.

### **CCRA and MCRA Deferral Accounts**

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 December 31, 2009, based on the November 18, 2009 forward prices, is projected to be approximately \$46 million surplus (after tax). Further, based on the November 18, 2009 forward prices, the gas purchase cost assumptions, and the forecast commodity cost recoveries at present rates for the 12-month period ending December 31, 2010, and accounting for the projected December 31, 2009 deferral balance, the CCRA ratio is calculated to be 93.9% (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 December 31, 2009, based on the November 18, 2009 forward prices, is projected to be approximately \$24 million deficit (after tax). Further, based on the forward prices at November 18, 2009, the midstream gas supply cost assumptions, the forecast midstream cost recoveries at present rates, and the projected December 31, 2009 deferral balance, the MCRA balance at December 31, 2010 is forecast to be approximately \$50 million deficit (after-tax). The MCRA deficits indicate that midstream rates are currently under-recovering costs and that midstream rates should be increased effective January 1, 2010 in order to eliminate the forecast 2010 deficit accumulation in the MCRA.

Tom A. Loski Chief Regulatory Officer

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British Columbia Utilities Commission
TGI – Lower Mainland, Inland, and Columbia Service Areas
2009 Fourth Quarter Gas Cost Report
Page 2



Tab 2 provides the information related to the allocation of the forecast CCRA and MCRA gas supply costs based on the November 18, 2009 forward prices to the Sales rate classes. The schedules within this section indicate increases required to the commodity and midstream rates, effective January 1, 2010, to eliminate the forecast under-recovery of the 12-month forward gas purchase costs and to amortize the projected December 31, 2009 deferral balances. The proposed rates, based on the flow-through calculations, for the Sales rate classes within the Lower Mainland, Inland, and Columbia Service Areas are shown in Tab 2, Page 1 for the CCRA and in Tab 2, Pages 2 to 4 for MCRA. The commodity rate would increase by \$0.342/GJ, from \$4.953/GJ to \$5.295/GJ, effective January 1, 2010. The midstream rate for Lower Mainland Residential customers would increase by \$0.673/GJ, from \$0.942/GJ to \$1.615/GJ, effective January 1, 2010.

Tab 3, Pages 1 to 4, provide the monthly CCRA and MCRA deferral balances with the proposed January 1, 2010 commodity and midstream rates. Terasen Gas will continue to monitor the forward prices, and will report CCRA and MCRA balances in its 2010 First Quarter Gas Cost Report. The Company's position remains that midstream revenues and costs be reported on a quarterly basis and, under normal circumstances, midstream rates be adjusted on an annual basis with a January 1 effective date.

### **Customer Choice Deferred Cost Recovery**

Pursuant to Commission Order No. G-187-08 dated December 11, 2008, the Residential Commodity Unbundling Deferred Cost Recovery Rate Rider was set at \$0.073/GJ and the Commercial Commodity Unbundling Deferred Cost Recovery Rate Rider was set at a credit of \$0.021/GJ, effective January 1, 2009.

Terasen Gas has reviewed the actual and forecast costs and recoveries related to the Residential and Commercial Commodity Unbundling deferral accounts and Terasen Gas proposes the following changes effective January 1, 2010.

### Residential Commodity Unbundling Capital and O&M Deferral Accounts

Pursuant to Commission Order No. C-6-06, dated August 14, 2006, and the accompanying Commission Decision regarding the Residential Commodity Unbundling Project for Residential Customers Certificate of Public Convenience and Necessity Application, the Residential Commodity Unbundling Capital expenditures, including Allowance for Funds Utilized During Construction ("AFUDC"), were afforded deferral account treatment using a three-year amortization, and the Residential Commodity Unbundling O&M expenditures were afforded deferral account treatment using a one-year amortization cycle.

The summary of the Residential Commodity Unbundling Capital and O&M deferral account balances, net of marketer transaction fee recoveries, and amortization of those amounts, including any applicable AFUDC, to the eligible residential customers are shown in the schedules attached as Tab 4, Pages 1 and 2. The Residential Commodity Unbundling Capital deferral account contains capital costs incurred for the initial

December 3, 2009
British Columbia Utilities Commission
TGI – Lower Mainland, Inland, and Columbia Service Areas
2009 Fourth Quarter Gas Cost Report
Page 3



implementation of the residential program, as well as costs related to program enhancements. The capital cost portion of the proposed rider amount is based on full amortization of the remaining capital deferral balance during 2010.

Terasen Gas requests the Residential Commodity Unbundling Deferred Cost Recovery Rate Rider be reset from \$0.073/GJ to \$0.083/GJ, effective January 1, 2010, (Tab 4, Page 1, Column 2, Line 13). The per GJ rate rider will be applicable to all residential customers eligible to participate in the program (Rate Schedules 1, 1U, and 1X customers within the Lower Mainland, Inland, and Columbia service areas excluding Revelstoke and Fort Nelson).

### Commercial Commodity Unbundling Capital and O&M Deferral Accounts

The summary of the Commercial Commodity Unbundling O&M deferral account balances and amortization of those amounts, including any applicable AFUDC, to the eligible commercial customers are shown in the schedule attached as Tab 4, Page 3.

Terasen Gas requests the Commercial Commodity Unbundling Deferred Cost Recovery Rate Rider be reset from credit of \$0.021 to be a credit rider of \$0.008/GJ, effective January 1, 2010, (Tab 4, Page 3, Column 2, Line 13). The per GJ refund rate rider will be applicable to all commercial customers eligible to participate in the program (Rate Schedules 2, 2U, 2X, 3, 3U, and 3X customers within the Lower Mainland, Inland, and Columbia service areas excluding Revelstoke and Fort Nelson).

Tabs 5 and 6 are the tariff continuity and bill impact schedules. These schedules reflect the effect of the proposed January 1, 2010 increases to the Commodity Cost Recovery Charge, the Midstream Cost Recovery Charges, and the Residential and Commercial Commodity Unbundling Deferred Cost Recovery Rate Riders.

In summary, Terasen Gas requests approval of the following changes effective January 1, 2010:

- Approval to increase the Commodity Cost Recovery Charge to the rate proposed for the Sales rate classes as shown in the schedule at Tab 2, Page 1.
- Approval to increase the Midstream Cost Recovery Charge to the rates proposed for the Sales rate classes as shown in the schedules at Tab 2, Pages 2 to 4.
- Approval to reset Rate Rider 8 (Residential Commodity Unbundling Deferred Cost Recovery Rate Rider), applicable to Rate Schedules 1, 1U, and 1X customers within the Lower Mainland, Inland, and Columbia service areas excluding Revelstoke and Fort Nelson, at \$0.083/GJ effective January 1, 2010.
- Approval to reset Rate Rider 8 (Commercial Commodity Unbundling Deferred Cost Recovery Rate Rider), applicable to Rate Schedules 2, 2U, 2X, 3, 3U, and 3X customers within the Lower Mainland, Inland, and Columbia service areas excluding Revelstoke and Fort Nelson, to a credit of \$0.008/GJ effective January 1, 2010.

December 3, 2009 British Columbia Utilities Commission TGI – Lower Mainland, Inland, and Columbia Service Areas 2009 Fourth Quarter Gas Cost Report Page 4



The proposed aggregate rate changes would increase Lower Mainland Rate Schedule 1 rates by \$1.025/GJ, and result in an increase to a typical Lower Mainland Residential customer's annual bill, with an average consumption of 95 GJ, of approximately \$97 or 10%.

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

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

### CCRA MONTHLY BALANCES AT EXISTING RATES (AFTER VOLUME ADJUSTMENTS) AND RATE CHANGE TRIGGER MECHANISM FOR THE FORECAST PERIOD JANUARY 1, 2010 TO DECEMBER 31, 2011

#### **NOVEMBER 18, 2009 FORWARD PRICES**

\$(Millions)

No.	(1)		(2)	(	(3)	(4)		(5)		(6)	(	(7)		(8)	(9	9)	(1	0)	(1	11)	(	12)	(	13)	(	(14)
1 2			orded ıl-09		orded g-09	Recorded Sep-09		corded ct-09		jected ov-09	,	ected c-09														
3	CCRA Balance - Beginning (Pre-tax) (1*)	\$	(62)	\$	(71)	\$ (81)	\$	(91)	\$	(88)	\$	(75)														
4	Gas Costs Incurred	\$	38	\$	35	\$ 39	\$	39	\$	50	\$	50														
5	Revenue from EXISTING Recovery Rates	\$	(48)	\$	(45)	\$ (49)	\$	(36)	\$	(38)	\$	(39)														
6	CCRA Balance - Ending (Pre-tax) (2*)	\$	(71)	\$	(81)	\$ (91)	\$	(88)	\$	(75)	\$	(65)														
7																										
8	CCRA Balance - Ending (After-tax) (3*)	\$	(50)	\$	(57)	\$ (64)	\$	(61)	\$	(53)	\$	(46)														
9																									_	
10 11																										otal ın-10
12		For	ecast	For	ecast	Forecast	Fo	recast	For	recast	Fore	ecast	For	ecast	Fore	cast	Fore	ecast	Fore	ecast	For	ecast	For	ecast		to
13		Ja	n-10	Fe	b-10	Mar-10	Α	pr-10	Ma	ay-10	Jur	n-10	Ju	I-10	Aug	j-10	Sep	o-10	Oc	t-10	No	v-10	De	c-10	De	ec-10
14	CCRA Balance - Beginning (Pre-tax) (1*)	\$	(64)	\$	(51)	\$ (40)	\$	(27)	\$	(24)	\$	(20)	\$	(16)	\$	(10)	\$	(5)	\$	0	\$	7	\$	18	\$	(64)
15	Gas Costs Incurred	\$	51	\$	47	\$ 52	\$	41	\$	43	\$	42	\$	44	\$	44	\$	43	\$	45	\$	49	\$	52	\$	553
16	Revenue from EXISTING Recovery Rates	\$	(39)	\$	(35)	\$ (39)	\$	(38)	\$	(39)	\$	(38)	\$	(39)	\$	(39)	\$	(38)	\$	(39)	\$	(38)	\$	(39)	\$	(458)
17	CCRA Balance - Ending (Pre-tax) (2*)	\$	(51)	\$	(40)	\$ (27)	\$	(24)	\$	(20)	\$	(16)	\$	(10)	\$	(5)	\$	0	\$	7	\$	18	\$	31	\$	31
18																										
19	CCRA Balance - Ending (After-tax) (3*)	\$	(37)	\$	(29)	\$ (20)	\$	(17)	\$	(14)	\$	(11)	\$	(7)	\$	(4)	\$	0	\$	5	\$	13	\$	22	\$	22
20 21 22 23 24			ecast n-11		ecast b-11	Forecast Mar-11		recast pr-11		recast ay-11		ecast n-11		ecast I-11	Fore Aug		Fore Ser	ecast		ecast t-11		ecast		ecast	Ja	otal in-11 to ec-11
25	CCRA Balance - Beginning (Pre-tax) (1*)	\$	30		44		\$	71		76		82		87		93		100		107	\$	115		125		30
26	Gas Costs Incurred	\$	52		48		\$	42		44		43		45		45		44			\$	47		51		559
27	Revenue from <b>EXISTING</b> Recovery Rates	\$	(38)		(35)	•		(37)		(38)		(37)		(38)		(38)		(37)	•	(38)		(37)		(38)		(452)
28	CCRA Balance - Ending (Pre-tax) (2*)	\$	44		57		\$	76		82		87		93		100		107		115		125		137		137
29	· ,					*																				
30	CCRA Balance - Ending (After-tax) (3*)	\$	33	\$	42	\$ 52	\$	56	\$	60	\$	64	\$	69	\$	73	\$	78	\$	84	\$	92	\$	101	\$	101
31		-																								
32																										
33 34 <b>(</b>	CCRA RATE CHANGE TRIGGER MECHANISM																									
35	SOLUTION SHANDE INTOCK MEGNANION																									
	CCRA _ Forecast Recov	ered Gas	Costs	(Jan	<u> 2010</u> -	Dec 2010)						_	\$	458	_	_	02	9%								
37	Ratio Forecast Incurred Gas Costs (Jan 201	10 - Dec 2	010) +	Proje	cted C	CRA Pre-ta	x Bal	ance (D	ec 20	009)		_	\$	488	=		33.	J /0								

Notes: Slight differences in totals due to rounding.

Line

Tab 1 Page 1

<sup>(1\*)</sup> 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%).

<sup>(2\*)</sup> For rate setting purpose CCRA pre-tax balances include grossed up projected deferred interest as at December 31, 2009.

<sup>(3\*)</sup> For rate setting purpose CCRA after tax balances are independently grossed-up to reflect pre-tax amounts.

# TERASEN GAS INC. - LOWER MAINLAND, INLAND AND COLUMBIA SERVICE AREAS MCRA MONTHLY BALANCES AT EXISTING RATES (AFTER VOLUME ADJUSTMENTS) FOR THE FORECAST PERIOD JANUARY 1, 2010 TO DECEMBER 31, 2011 NOVEMBER 18, 2009 FORWARD PRICES

\$(Millions)

Line No.	(1)		(2)	(:	3)	(4)		(5)		(6)		(7)		(8)	(	9)	(1	10)	(1	1)	(1	2)	(	13)	(	14)
1 2			orded n-09	Reco	orded o-09	Record Mar-0		Recorded Apr-09		ecorded May-09		orded n-09		orded ıl-09		orded g-09		orded p-09	Reco			ected v-09		jected c-09		otal 09
3	MCRA Balance - Beginning (Pre-tax) (1*)	\$	(34)	\$	(27)	\$ (	25) \$	\$ (55	) \$	(35)	\$	(40)	\$	(11)	\$	11	\$	23	\$	38	\$	44	\$	44	\$	(34)
4	Gas Costs Incurred	\$	122	\$	92	\$ 2	07	\$ 27	\$	2	\$	(5)	\$	16	\$	11	\$	1	\$	30	\$	60	\$	73	\$	636
5	Revenue from <b>EXISTING</b> Recovery Rates	\$	(115)	\$	(89)	\$ (2	38)	\$ (7	) \$	(6)	\$	34	\$	6	\$	2	\$	13	\$	(24)	\$	(60)	\$	(79)	\$	(565)
6	MCRA Balance - Ending (Pre-tax) (2*)	\$	(27)	\$	(25)	\$ (	55)	\$ (35	) \$	(40)	\$	(11)	\$	11	\$	23	\$	38	\$	44	\$	44	\$	35	\$	35
7	<b>70.0</b>																									
8	MCRA Balance - Ending (After-tax) (3*)	\$	(19)	\$	(17)	\$ (	39)	\$ (25	) \$	(28)	\$	(8)	\$	8	\$	16	\$	26	\$	31	\$	31	\$	24	\$	24
9																										
10 11																										
12		For	ecast	Fore	ecast	Foreca	st	Forecast	F	orecast	For	ecast	For	ecast	Fore	ecast	Fore	ecast	Fore	cast	Fore	ecast	For	ecast	To	otal
13		Ja	n-10	Feb	o-10	Mar-1	0	Apr-10	N	Лау-10	Ju	n-10	Jι	ıl-10	Aug	g-10	Sep	p-10	Oct	-10	Nov	v-10	De	c-10	20	10
14	MCRA Balance - Beginning (Pre-tax) (1*)	\$	34	\$	23	\$	17 9	\$ 12	\$	14	\$	25	\$	40	\$	58	\$	76	\$	92	\$	96	\$	87	\$	34
15	Gas Costs Incurred	\$	77	\$	68	\$	53	\$ 12	\$	(0)	\$	(6)	\$	(10)	\$	(13)	\$	(6)	\$	21	\$	63	\$	76	\$	334
16	Revenue from <b>EXISTING</b> Recovery Rates	\$	(87)	\$	(75)	\$ (	57)	\$ (11	) \$	11	\$	21	\$	28	\$	31	\$	21	\$	(17)	\$	(72)	\$	(93)	\$	(298)
17	MCRA Balance - Ending (Pre-tax) (2*)	\$	23	\$	17	\$	12	\$ 14	\$	25	\$	40	\$	58	\$	76	\$	92	\$	96	\$	87	\$	70	\$	70
18																										
19	MCRA Balance - Ending (After-tax) (3*)	\$	17	\$	12	\$	9	\$ 10	\$	18	\$	29	\$	41	\$	54	\$	66	\$	69	\$	62	\$	50	\$	50
20																										
21 22																										
23		For	ecast	Fore	ecast	Foreca	st	Forecast	F	orecast	For	ecast	For	ecast	Fore	ecast	Fore	ecast	Fore	cast	Fore	ecast	For	ecast	Т	otal
24		Ja	n-11	Feb	-11	Mar-1	1	Apr-11	N	Лау-11	Ju	n-11		ıl-11		g-11		p-11	Oct		Nov	v-11		c-11	20	11
25	MCRA Balance - Beginning (Pre-tax) (1*)	\$	68	\$	52	\$	41 5	\$ 31	\$	34	\$	45	\$	59	\$	76	\$	94	\$	109	\$	115	\$	109	\$	68
26	Gas Costs Incurred	\$	81	\$	73	\$	59	\$ 14	\$	0	\$	(6)	\$	(9)	\$	(14)	\$	(7)	\$	26	\$	71	\$	86	\$	373
27	Revenue from EXISTING Recovery Rates	\$	(97)	\$	(84)	\$ (	68)	\$ (11	) \$	11	\$	21	\$	26	\$	32	\$	22	\$	(20)	\$	(76)	\$	(99)	\$	(344)
28	MCRA Balance - Ending (Pre-tax) (2*)	\$	52	\$	41	\$	31	\$ 34	\$	45	\$	59	\$	76	\$	94	\$	109	\$	115	\$	109	\$	97	\$	97
29						•		•																		
30	MCRA Balance - Ending (After-tax) (3*)	\$	38	\$	30	\$	23	\$ 25	\$	33	\$	44	\$	56	\$	69	\$	80	\$	84	\$	80	\$	71	\$	71

Nov 18, 2009 Forward Prices

Line No	Particulars	Nov 18, 2009 Forward Pri 2009 Q4 Gas Cost Repo		<b>Aug 24, 2009 F</b> 2009 Q3 Gas			Le: Aug 24, 2009 F	ss	rd Prices
	(1)	(2)			(3)		(4) = (2		
1	Sumas Index Prices - \$US/MMBtu								
2	<b>2009</b> January	\$	6.89		\$	6.89		\$	_
3	February		4.80		\$	4.80		\$	-
4	March	•	3.83		\$	3.83		\$	-
5	April		3.59	<b>A</b>	\$	3.59		\$	-
6	May		2.74		\$	2.74		\$	-
7	June		2.88		\$	2.88		\$	-
8	July		2.69	Recorded	\$	2.69		\$	-
9	August		3.01	Projected	\$	3.01		\$	-
10	September		2.46	Forecast	\$	2.93		\$	(0.47)
11	October	Recorded \$	3.87	1	\$	2.83		\$	1.04
12	November		5.22		\$	4.31		\$	0.91
13	December	•	4.81		\$	5.14		\$	(0.33)
14	Simple Average (Jan, 2009 - Dec, 2009)		3.90	•	\$	3.80	2.6%	\$	0.10
15	Simple Average (Apr. 2009 - Mar. 2010)		3.93		\$	3.87	1.6%	\$	0.06
16	Simple Average (Jul, 2009 - Jun, 2010)		4.32		\$	4.32	0.0%	\$	-
					\$			_	<del></del>
17	Simple Average (Oct, 2009 - Sep, 2010)		4.88			4.88	0.0%	\$	
18	2010 January		5.21		\$	5.43		\$	(0.22)
19	February		5.31		\$	5.48		\$	(0.17)
20	March		5.35		\$	5.48		\$	(0.13)
21	April		4.58		\$	4.76		\$	(0.18)
22	May		4.64		\$	4.82		\$	(0.18)
23	June		4.74		\$	4.92		\$	(0.18)
24	July		4.85		\$	5.04		\$	(0.19)
25	August		4.93		\$ \$	5.14		\$ \$	(0.21)
26 27	September	•	4.99		\$ \$	5.21		\$ \$	(0.22)
	October		5.12		э \$	5.33		э \$	(0.21)
28 29	November December		6.28			6.42			(0.14)
			6.67		\$	6.80	0.00/	\$	(0.13)
30	Simple Average (Jan, 2010 - Dec, 2010)		5.22		\$	5.40	-3.3%	\$	(0.18)
31	Simple Average (Apr, 2010 - Mar, 2011)		5.61		\$	5.78	-2.9%	\$	(0.17)
32	Simple Average (Jul, 2010 - Jun, 2011)	\$	5.84		\$	6.00	-2.7%	\$	(0.16)
33	Simple Average (Oct, 2010 - Sep, 2011)	<u>\$</u>	6.04		\$	6.20	-2.6%	\$	(0.16)
34	<b>2011</b> January	·	6.90		\$	7.03		\$	(0.13)
35	February		6.89		\$	7.03		\$	(0.13)
36	March		6.73		\$	6.85		\$	(0.13)
37	April		5.57		\$	5.71		\$	(0.14)
38	May	\$	5.54		\$	5.68		\$	(0.14)
39	June		5.60		\$	5.76		\$	(0.16)
40	July	\$	5.66		\$	5.85		\$	(0.19)
41	August	\$	5.73		\$	5.92		\$	(0.19)
42	September	\$	5.76		\$	5.95		\$	(0.19)
43	October	\$	5.87		\$	6.03		\$	(0.16)
44	November	\$	6.84		\$	6.53		\$	0.31
45	December	\$	7.40		\$	7.62		\$	(0.22)
46	Simple Average (Jan, 2011 - Dec, 2011)	\$	6.21		\$	6.33	-1.9%	\$	(0.12)
47									
48	Conversation Factors								
49	1 MMBtu = 1.055056 GJ								
50	Nov 18, 2009 vs Aug 24, 2009 (\$1US=\$x.xxxCDN)	Forecast Jan 2010-Dec	2010	Forecast Oct	2009	-Sep 2010			
51	Barclays Bank Average Exchange Rate		)555		\$	1.0634	-0.7%	\$	(0.008)
52	Bank of Canada Daily Exchange Rate	•	500		\$	1.0742	-2.3%		(0.024)

Line No		Particulars	<b>Nov 18, 2009 F</b> 2009 Q4 Gas			<b>Aug 24, 2009 F</b> 2009 Q3 Gas			Nov 18, 2009 F Le: Aug 24, 2009 F	ss	
INO	-	(1)		(2)	Report		(3)	report	(4) = (2)		iu i iices
		( )		(-)			(0)		(.) – (2	-, (0)	
1		Prices - \$CDN/GJ									
2	2009	January		\$	6.22		\$	6.22		\$	-
3		February		\$	5.33		\$	5.33		\$	-
4		March		\$	4.48	<b>A</b>	\$	4.48		\$	-
5		April		\$	3.82	Ť	\$	3.82		\$	-
6		May		\$	3.24		\$	3.24		\$	-
7		June	<b>A</b>	\$	3.35	·	\$	3.35		\$	-
8		July	f	\$	3.14	Recorded	\$	3.14		\$	-
9		August		\$	2.90	Projected	\$	2.90		\$	- (0.00)
10		September		\$	2.56	Forecast	\$	2.78		\$ \$	(0.22)
11		October	Recorded	\$	2.87		\$ \$	2.63		\$ \$	0.24
12 13		November December	Projected Forecast	\$ \$	4.64 4.08	Į.	э \$	3.66 4.50		Φ Φ	0.98
	0: / 4		FUIECASI	_		<b>v</b>			4.00/	φ	(0.42)
14	•	verage (Jan, 2009 - Dec, 2009)		\$	3.88		\$	3.84	1.0%	\$	0.04
15	Simple A	verage (Apr, 2009 - Mar, 2010)		\$	3.69		\$	3.71	-0.5%	\$	(0.02)
16	Simple A	verage (Jul, 2009 - Jun, 2010)	♥	\$	3.94		\$	4.03	-2.2%	\$	(0.09)
17	Simple A	verage (Oct, 2009 - Sep, 2010)		\$	4.41		\$	4.56	-3.3%	\$	(0.15)
18	2010	January		\$	4.49		\$	4.79		\$	(0.31)
19		February		\$	4.58		\$	4.85		\$	(0.26)
20		March		\$	4.62		\$	4.85		\$	(0.22)
21		April		\$	4.40		\$	4.69		\$	(0.29)
22		May		\$	4.46		\$	4.75		\$	(0.29)
23		June		\$	4.56		\$	4.85		\$	(0.29)
24		July		\$	4.68		\$	4.98		\$	(0.30)
25		August		\$	4.75		\$	5.07		\$	(0.32)
26		September		\$	4.81		\$	5.15		\$	(0.33)
27		October		\$	4.95		\$	5.27		\$	(0.32)
28		November		\$	5.38		\$	5.77		\$	(0.39)
29		December		\$	5.77		\$	6.16		\$	(0.39)
30	Simple Averag	ge (Jan, 2010 - Dec, 2010)		\$	4.79		\$	5.10	-6.1%	\$	(0.31)
31	Simple Average	ge (Apr, 2010 - Mar, 2011)		\$	5.13		\$	5.47	-6.2%	\$	(0.34)
32	Simple Average	ge (Jul, 2010 - Jun, 2011)		\$	5.35		\$	5.71	-6.3%	\$	(0.36)
33		ge (Oct, 2010 - Sep, 2011)		\$	5.54		\$	5.92	-6.4%	\$	(0.38)
				\$			\$		-0.470	\$	<del></del>
34 35	2011	January		э \$	6.00			6.39			(0.39)
36		February March		э \$	5.99 5.83		\$ \$	6.39 6.21		\$ \$	(0.40) (0.39)
37		April		э \$	5.36		э \$	5.71		φ \$	(0.39)
38		May		э \$	5.33		э \$	5.67		Ф \$	(0.35)
39		June		\$	5.38		\$	5.76		\$	(0.37)
40		July		\$	5.45		\$	5.85		\$	(0.40)
41		August		\$	5.51		\$	5.91		\$	(0.40)
42		September		\$	5.58		\$	5.94		\$	(0.40)
43		October		\$	5.69		\$	6.03		\$	(0.34)
44		November		\$	5.93		\$	6.31		\$	(0.38)
45		December		\$	6.21		\$	6.61		\$	(0.39)
46	Simple Average	ge (Jan, 2011 - Dec, 2011)		\$	5.69		\$	6.06	-6.1%	\$	(0.37)
70	Simple Avelay	10 (0011, 2011 200, 2011)		Ψ	0.03		Ψ	0.00	0.170	Ψ	(0.01)

No	Aug 24, 2009 Forward Prices (4) = (2) - (3)
2   2009   January   \$   6.52	
2   2009   January   \$   6.52	
September   Sept	\$ -
4       March       \$ 4.08       \$ 4.08         5       April       \$ 3.71       \$ 3.71         6       May       \$ 2.92       \$ 2.92         7       June       \$ 3.30       \$ 3.30         8       July       \$ 3.04       Recorded       \$ 3.04         9       August       \$ 2.87       Projected       \$ 2.87         10       September       \$ 2.30       Forecast       \$ 2.63         11       November       Projected       \$ 4.84       \$ 3.72         12       November       Projected       \$ 4.84       \$ 3.72         13       December       Forecast       \$ 4.31       \$ 4.56         14       Simple Average (Apr, 2009 - Dec, 2009)       \$ 3.82       \$ 3.82       \$ 3.72         15       Simple Average (Jul, 2009 - Jun, 2010)       \$ 3.96       \$ 3.96       \$ 3.98         17       Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.44       \$ 4.50         18       2010       January       \$ 4.67       \$ 4.85         19       February       \$ 4.67       \$ 4.85         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4	\$ -
5       April       \$ 3.71       \$ 3.71         6       May       \$ 2.92       \$ 2.92         7       June       \$ 3.30       \$ 3.30         8       July       \$ 3.04       Recorded \$ 3.04         9       August       \$ 2.87       Projected \$ 2.87         10       September       \$ 2.30       Forecast \$ 2.63         11       October       Recorded \$ 3.12       \$ 2.51         12       November       Projected \$ 4.84       \$ 3.72         13       December       Forecast \$ 4.31       \$ 4.50         14       Simple Average (Jan, 2009 - Dec, 2009)       \$ 3.82       \$ 3.72         15       Simple Average (Apr, 2009 - Mar, 2010)       \$ 3.96       \$ 3.69         16       Simple Average (Oct, 2009 - Sep, 2010)       \$ 3.96       \$ 3.98         17       Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.67       \$ 4.85         18       2010       January       \$ 4.69       \$ 4.91         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.52         22       May       \$ 4.66       \$ 4.60         23       June       \$ 4.66       \$ 4.70 <td>\$ -</td>	\$ -
6       May       \$ 2.92       \$ 2.92         7       June       \$ 3.30       \$ 3.30         8       July       \$ 3.04       Recorded       \$ 3.04         9       August       \$ 2.87       Projected       \$ 2.87         10       September       \$ 2.30       Forecast       \$ 2.63         11       October       Recorded       \$ 3.12       \$ 2.51         12       November       Projected       \$ 4.84       \$ 3.72         13       December       Forecast       \$ 4.31       \$ 4.56         14       Simple Average (Jan, 2009 - Dec, 2009)       \$ 3.82       \$ 3.69       \$ 3.66         15       Simple Average (Apr, 2009 - Mar, 2010)       \$ 3.69       \$ 3.66       \$ 3.98         17       Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.44       \$ 3.98         18       2010       January       \$ 4.67       \$ 4.85         19       February       \$ 4.69       \$ 4.91         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70	\$ -
7       June       \$ 3.30       \$ 3.30         8       July       \$ 3.04       Recorded       \$ 3.04         9       August       \$ 2.87       Projected       \$ 2.87         10       September       \$ 2.30       Forecast       \$ 2.63         11       October       Recorded       \$ 3.12       \$ 2.51         12       November       Projected       \$ 4.84       \$ 3.72         13       December       Forecast       \$ 4.31       \$ 4.56         14       Simple Average (Jan, 2009 - Dec, 2009)       \$ 3.82       \$ 3.69       \$ 3.72         15       Simple Average (Apr, 2009 - Mar, 2010)       \$ 3.69       \$ 3.66       \$ 3.98         16       Simple Average (Oct, 2009 - Sep, 2010)       \$ 3.96       \$ 3.98       \$ 3.98         17       Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.67       \$ 4.85       \$ 4.50         18       2010       January       \$ 4.67       \$ 4.85       \$ 4.91         20       March       \$ 4.52       \$ 4.91       \$ 4.91         21       April       \$ 4.30       \$ 4.53       \$ 4.53         22       May       \$ 4.36       \$ 4.60       \$ 4.70         23<	\$ -
8       July       \$ 3.04       Recorded       \$ 3.04         9       August       \$ 2.87       Projected       \$ 2.87         10       September       \$ 2.30       Forecast       \$ 2.63         11       October       Recorded       \$ 3.12       \$ 2.51         12       November       Projected       \$ 4.84       \$ 3.72         13       December       Forecast       \$ 4.31       \$ 4.56         14       Simple Average (Jan, 2009 - Dec, 2009)       \$ 3.82       \$ 3.66         15       Simple Average (Apr, 2009 - Mar, 2010)       \$ 3.96       \$ 3.98         16       Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.44       \$ 4.50         18       2010       January       \$ 4.67       \$ 4.85         19       February       \$ 4.69       \$ 4.91         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26 </td <td>\$ -</td>	\$ -
9       August       \$ 2.87       Projected       \$ 2.87         10       September       \$ 2.30       Forecast       \$ 2.63         11       October       Recorded       \$ 3.12       \$ 2.51         12       November       Projected       \$ 4.84       \$ 3.72         13       December       Forecast       \$ 4.31       \$ 4.56         14       Simple Average (Jan, 2009 - Dec, 2009)       \$ 3.82       \$ 3.66         15       Simple Average (Apr, 2009 - Mar, 2010)       \$ 3.69       \$ 3.66         16       Simple Average (Oct, 2009 - Sep, 2010)       \$ 3.96       \$ 3.98         17       Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.67       \$ 4.50         18       2010       January       \$ 4.67       \$ 4.85         19       February       \$ 4.69       \$ 4.91         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92	\$ -
11	\$ -
12	\$ (0.33)
Simple Average (Jan, 2009 - Dec, 2009)   S   3.82   S   3.72	\$ 0.61
14       Simple Average (Jan, 2009 - Dec, 2009)       \$ 3.82       \$ 3.72         15       Simple Average (Apr, 2009 - Mar, 2010)       \$ 3.69       \$ 3.66         16       Simple Average (Jul, 2009 - Jun, 2010)       \$ 3.96       \$ 3.98         17       Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.44       \$ 4.50         18       2010       January       \$ 4.69       \$ 4.91         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ 1.12
15         Simple Average (Apr, 2009 - Mar, 2010)         \$ 3.69         \$ 3.66           16         Simple Average (Jul, 2009 - Jun, 2010)         \$ 3.96         \$ 3.98           17         Simple Average (Oct, 2009 - Sep, 2010)         \$ 4.44         \$ 4.50           18         2010         January         \$ 4.67         \$ 4.85           19         February         \$ 4.69         \$ 4.91           20         March         \$ 4.52         \$ 4.91           21         April         \$ 4.30         \$ 4.53           22         May         \$ 4.36         \$ 4.60           23         June         \$ 4.46         \$ 4.70           24         July         \$ 4.58         \$ 4.82           25         August         \$ 4.65         \$ 4.92           26         September         \$ 4.71         \$ 4.99           27         October         \$ 4.85         \$ 5.11	\$ (0.25)
15         Simple Average (Apr, 2009 - Mar, 2010)         \$ 3.69         \$ 3.96           16         Simple Average (Jul, 2009 - Jun, 2010)         \$ 3.96         \$ 3.98           17         Simple Average (Oct, 2009 - Sep, 2010)         \$ 4.44         \$ 4.50           18         2010         January         \$ 4.67         \$ 4.85           19         February         \$ 4.69         \$ 4.91           20         March         \$ 4.52         \$ 4.91           21         April         \$ 4.30         \$ 4.53           22         May         \$ 4.36         \$ 4.60           23         June         \$ 4.46         \$ 4.70           24         Jully         \$ 4.58         \$ 4.82           25         August         \$ 4.65         \$ 4.92           26         September         \$ 4.71         \$ 4.99           27         October         \$ 4.85         \$ 5.11	2.7% \$ 0.10
Simple Average (Jul, 2009 - Jun, 2010)       \$ 3.96       \$ 3.98         17 Simple Average (Oct, 2009 - Sep, 2010)       \$ 4.44       \$ 4.50         18 2010 January       \$ 4.67       \$ 4.85         19 February       \$ 4.69       \$ 4.91         20 March       \$ 4.52       \$ 4.91         21 April       \$ 4.30       \$ 4.53         22 May       \$ 4.36       \$ 4.60         23 June       \$ 4.46       \$ 4.70         24 July       \$ 4.58       \$ 4.82         25 August       \$ 4.65       \$ 4.92         26 September       \$ 4.71       \$ 4.99         27 October       \$ 4.85       \$ 5.11	0.8% \$ 0.03
17         Simple Average (Oct, 2009 - Sep, 2010)         \$ 4.44         \$ 4.50           18         2010         January         \$ 4.67         \$ 4.85           19         February         \$ 4.69         \$ 4.91           20         March         \$ 4.52         \$ 4.91           21         April         \$ 4.30         \$ 4.53           22         May         \$ 4.36         \$ 4.60           23         June         \$ 4.46         \$ 4.70           24         Jully         \$ 4.58         \$ 4.82           25         August         \$ 4.65         \$ 4.92           26         September         \$ 4.71         \$ 4.99           27         October         \$ 4.85         \$ 5.11	-0.5% \$ (0.02)
18       2010       January       \$ 4.67       \$ 4.85         19       February       \$ 4.69       \$ 4.91         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	-1.3% \$ (0.06)
19       February       \$ 4.69       \$ 4.91         20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	
20       March       \$ 4.52       \$ 4.91         21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ (0.19)
21       April       \$ 4.30       \$ 4.53         22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ (0.21) \$ (0.38)
22       May       \$ 4.36       \$ 4.60         23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ (0.38) \$ (0.23)
23       June       \$ 4.46       \$ 4.70         24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ (0.23)
24       July       \$ 4.58       \$ 4.82         25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ (0.24)
25       August       \$ 4.65       \$ 4.92         26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ (0.25)
26       September       \$ 4.71       \$ 4.99         27       October       \$ 4.85       \$ 5.11	\$ (0.26)
27 October \$ 4.85 \$ 5.11	\$ (0.28)
· · · · · · · · · · · · · · · · · · ·	\$ (0.27)
	\$ (0.32)
29 December \$ 5.89 \$ 6.21	\$ (0.32)
30 Simple Average (Jan, 2010 - Dec, 2010) \$ 4.77 \$ 5.03	-5.2% \$ (0.26)
31 Simple Average (Apr, 2010 - Mar, 2011) \$ 5.12 \$ 5.40	-5.2% \$ (0.28)
32 Simple Average (Jul, 2010 - Jun, 2011) \$ 5.34 \$ 5.63	-5.2% \$ (0.29)
33 Simple Average (Oct, 2010 - Sep, 2011) \$ 5.53 \$ 5.83	-5.1% \$ (0.30)
34 <b>2011</b> January \$ 6.12 \$ 6.44	\$ (0.32)
35 February \$ 6.11 \$ 6.44 36 March \$ 5.95 \$ 6.26	\$ (0.33) \$ (0.32)
37 April \$ 5.24 \$ 5.51 38 May \$ 5.21 \$ 5.47	\$ (0.27) \$ (0.27)
39 June \$ 5.26 \$ 5.56	\$ (0.27)
40 July \$ 5.33 \$ 5.65	\$ (0.29)
41 August \$ 5.39 \$ 5.71	\$ (0.32)
42 September \$ 5.46 \$ 5.74	\$ (0.29)
43 October \$ 5.57 \$ 5.83	\$ (0.26)
44 November \$ 6.06 \$ 6.32	\$ (0.26)
45 December \$ 6.34 \$ 6.62	\$ (0.27)
46 Simple Average (Jan, 2011 - Dec, 2011) \$ 5.67 \$ 5.96	-4.9% \$ (0.29)

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

#### GAS BUDGET COST SUMMARY

#### FOR THE FORECAST PERIOD JANUARY 1, 2010 TO DECEMBER 31, 2010 NOVEMBER 18, 2009 FORWARD PRICES

Line		Delivered Volumes		Costs		Unit Cost	
No.	Particulars	(TJ)		(\$ 000)		(\$/GJ)	Comments
	(1)	(2)		(3)		(4)	(5)
1	<u>CCRA</u>						
2	TERM PURCHASES			_	L		
3	Hunt	0.0	\$	0	\$	-	
4	Station #2	20,087.0		95,865		4.773	
5	AECO TOTAL TERM BURGUAGES	0.0	_	0 05 005	_	4.792	
6	TOTAL TERM PURCHASES	20,087.0	<u>\$</u>	95,865	\$	4.773	
7	<u>SEASONAL</u>				L		
8	Hunt Outline #0	13,852.0	\$	71,166	\$	5.138	
9	Station #2 AECO	22,082.8 8,839.6		116,603 43,560		5.280 4.928	
10 11		44,774.4	_	231,328	<u>c</u>		
	TOTAL SEASONAL PURCHASES	44,774.4	<u>Ф</u>	231,320	Φ	5.167	
12	<u>SPOT</u>	0.0			_		
13 14	Hunt Station #2	0.0 22,472.9	\$	0 102,523	\$	4.562	
	AECO	5,012.4		23,334		4.655	
15 16	TOTAL SPOT PURCHASES	27,485.3	•	125,858	Φ.	4.579	
17	TOTAL SPOT PURCHASES	21,400.3	<u>Ф</u>	123,030	Φ	4.579	
18	TOTAL CCRA COMMODITY	92,346.7	\$	453,051	\$	4.906	
19	HEDGING (GAIN)/LOSS	92,346.7	Þ	99,057	Ф	4.906	
20	CCRA ADMINISTRATION COSTS		l	1,083	1		
21	FUEL-IN-KIND VOLUMES	1,448		.,000			Fuel-in-kind gas costs included in CCRA commodity purchase costs
22	TOTAL CCRA - MARKETABLE GAS	92,346.7	\$	553,192	\$	5.990	Fuel-in-kind gas volumes are not part of total marketable gas
		32,040.7	Ψ	333,132	Ψ	0.000	i del-in-kind gas volumes are not part of total marketable gas
23	MCRA						
24	MCRA COMMODITY	04.470.4	_	404.005	_	4.000	
25	TOTAL MCRA COMMODITY	34,176.4	\$	164,925	\$	4.826	
26	DEAKING	2.572.2		24 070	r.	5 000	Daily arised forecast at 4.5 years the arise
27	PEAKING	3,573.3	\$	21,078	\$	5.899	Daily priced - forecast at 1.5 x month price
28 29	TRANSPORTATION			04 577			
30	WEI BC Hydro - SCP		\$	81,577 3,600			
31	Terasen Huntingdon			289			
32	NOVA			9,853			
33	ANG			3,444			
34	NWP			5,395			
35	TOTAL TRANSPORTATION		\$	104,157			
36	STORAGE GAS						
37	Injection						
38	BC (Aitken)	(20,667.1)	\$	(108,957)	\$	5.272	Includes LNG
39	Alberta (Carbon)	(2,965.2)		(15,151)		5.110	
40	Downstream (JP/Mist)	(5,220.2)		(29,803)	l	5.709	
41	TOTAL INJECTION	(28,852.5)	\$	(153,912)	\$	5.334	
42	Withdrawal						
43	BC (Aitken)	19,550.1	\$	120,103	\$	6.143	Includes LNG
44	Alberta (Carbon)	2,935.9	l	15,881	1	5.409	
45	Downstream (JP/Mist)	5,179.7	l —	30,590	1—	5.906	
46	TOTAL WITHDRAWAL	27,665.7	\$	166,574	\$	6.021	
47	Storage Demand Charges (fixed only)		1		1	_	
48	BC (Aitken)		\$	19,467	1		
49	Alberta (Carbon)			3,750			
50	Downstream (JP/Mist)		I —	17,159	1		
51	TOTAL DEMAND CHARGE		\$	40,375	1		
52	NET STORAGE		\$	53,038			
53	<u>MITIGATION</u>		1		1		
54	Resale Commodity		\$	(193,829)	1		Both On / Off System sales of surplus term & storage gas
55	Mitigation of Assets		I —	(11,765)	1		Includes transportation & storage mitigation
56	TOTAL MITIGATION		\$	(205,593)			
57	<u>OTHER</u>		1		1		
58	COMPANY USE GAS	(254.2)	\$	(863)	\$	3.394	Company Use, Heater Fuel, Compressor Fuel
59	GSMIP		I	1,000			
60	MCRA ADMINISTRATION COSTS		l	2,528	1		
61	HEDGING (GAIN)/LOSS			242			
62	TOTAL MCRA - CORE		\$	140,512	\$	1.244	Average unit cost based on Core sales volume
63	Core Sales Volume	112,951.5					Total Core sales volume per Gas Sales Forecast (TGI + TGW)
64	TOTAL BUDGET		\$	693,704	1		

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

### RECONCILIATION OF GAS COST INCURRED

### FOR THE FORECAST PERIOD JANUARY 1, 2010 TO DECEMBER 31, 2010 NOVEMBER 18, 2009 FORWARD PRICES

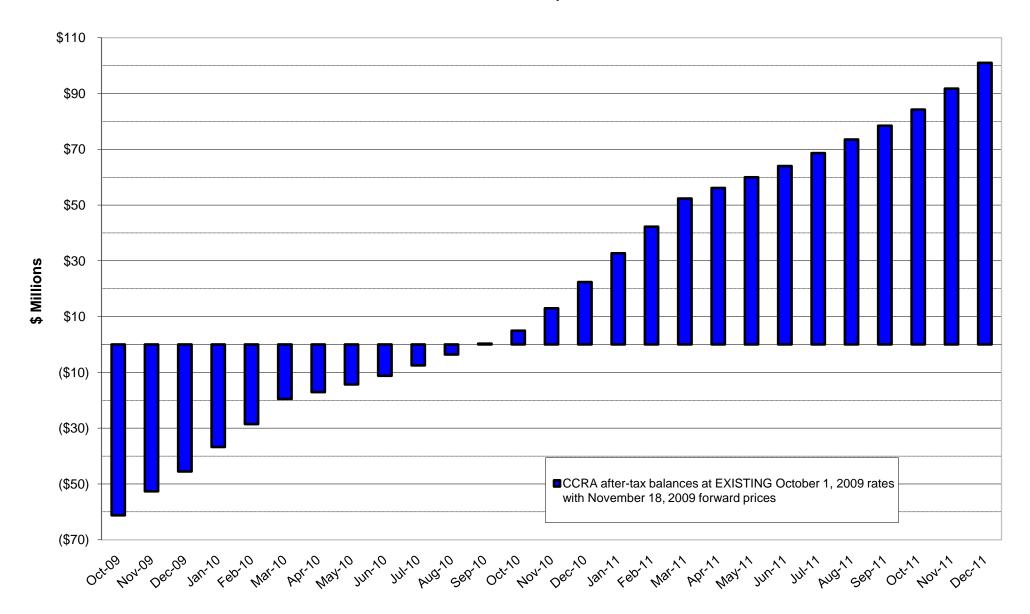
\$(Millions)

Line No.	Particulars	Deferra	A/MCRA al Account recast	C	Budget Cost nmary
	(1)		(2)		(3)
1	Gas Cost Incurred				
2	CCRA (Tab 1, Page 1, Col. 14, Line 15)	\$	553		
3	MCRA (Tab 1, Page 2, Col. 14, Line 15)		334		
4					
5					
6	Gas Budget Cost Summary				
7	CCRA (Tab 1, Page 6, Col. 3, Line 22)			\$	553
8	MCRA (Tab 1, Page 6, Col. 3, Line 62)				141
9	Total Net Costs for Firm Customers			\$	694
10					
11	Add back Off-System Sales				
12	Cost				198
13	Margin				(8)
14					
15	Add back On-System Sales				
16	Cost				5
17	Margin				-
18					
19					
20	Totals Reconciled	\$	888	\$	888

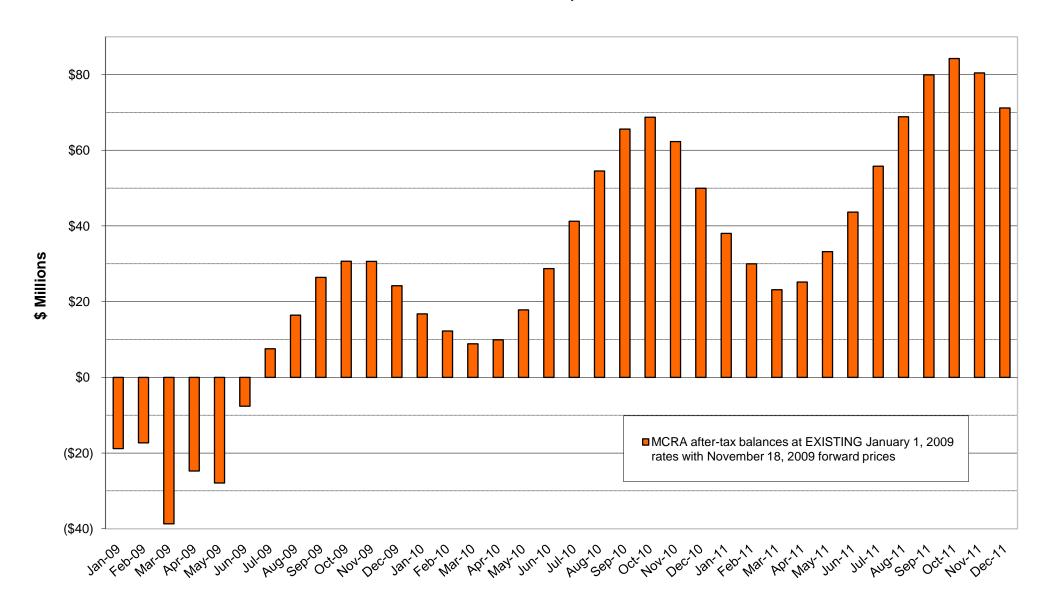
Note:

Slight differences in totals due to rounding

Terasen Gas Inc.
Lower Mainland, Inland and Columbia CCRA After-Tax Monthly Balances
Recorded to October 2009 and Projected to December 2011



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



### TERASEN GAS INC. - LOWER MAINLAND, INLAND AND COLUMBIA SERVICE AREAS COMMODITY COST RECONCILIATION ACCOUNT ("CCRA")

### COST OF GAS (COMMODITY COST RECOVERY CHARGE) FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD JANUARY 1, 2010 TO DECEMBER 31, 2010 (NOVEMBER 18, 2009 FORWARD PRICING)

Line No.	Particulars		Unit		S-1, RS-2, RS-3, RS-5 and RS-6		Whistler		RS-4		RS-7		RS-1 to RS-7 incl Whistler Total
	(1)				(2)		(3)		(4)		(5)		(6)
	<b>711</b>												
1	CCRA Sales Volumes (1*)		TJ		91,422.7		725.2		184.5		14.3		92,346.7
2													
3													
4 5	CCRA Incurred Costs Station #2		\$000	\$	311,716.9	¢.	2,472.6	ď	718.3	¢.	83.4	ď	314,991.3
5 6	AECO		\$000	Ф	66,366.7	Ф	526.4	Ф	1.0	Ф	03.4	Ф	66,894.2
7	Huntingdon		\$000		70,435.8		558.7		171.3		-		71,165.8
8	CCRA Commodity Costs before Hedging		\$000	\$	448,519.4	\$	3,557.7	\$	890.6	\$	83.5	\$	453,051.2
9	Mark to Market Hedges Loss / (Gain)		\$000		98,084.7		778.0		194.8		-		99,057.4
10	Core Market Administration Costs		\$000		1,072.6		8.5		2.1				1,083.2
11 12	Total Incurred Costs before CCRA deferral amortization	(1*)	\$000	\$	547,676.6	\$	4,344.3	\$	1,087.5	\$	83.5	\$	553,191.9
13	Pre-tax Amortization CCRA Deficit/(Surplus) as of Jan 1, 2010	(' )	\$000		(63,552.3)	\$	-		(126.2)		-		(63,678.5)
14	Total CCRA Incurred Costs		\$000	\$	484,124.3	\$	4,344.3	\$	961.3	\$	83.5	\$	489,513.4
15													
16													
17	CCRA Incurred Unit Costs		<b>A</b> / <b>O</b> I	•	4.0000	•	4 0000						
18 19	CCRA Commodity Costs before Hedging Mark to Market Hedges Loss / (Gain)		\$/GJ \$/GJ	\$	4.9060 1.0729	\$	4.9060 1.0729						
20	Core Market Administration Costs		\$/GJ		0.0117		0.0117						
21	CCRA Incurred Costs (excl. CCRA deferral amortization)		\$/GJ	\$	5.9906	\$	5.9906						
22	Pre-tax Amortization CCRA Deficit/(Surplus) as of Jan 1, 2010		\$/GJ	Ψ	(0.6951)	Ψ	-						
23	CCRA Gas Costs Incurred Flow-Through		\$/GJ	\$	5.2955	\$	5.9906						
24	-												
25													
26													
27									T- ::		Fixed Price		
28 29				P	S-1, RS-2, RS-3,				Tariff Equal To		Option Equal To		
30	Cost of Gas (Commodity Cost Recovery Charge)				RS-5 and RS-6		Whistler		RS-5		RS-5		
31													
32	Proposed Flow-Through Cost of Gas effective Jan 1, 2010		\$/GJ	\$	5.295	\$	5.991	\$	5.295	\$	5.295		
33													
34	Existing Cost of Gas (effective since Oct 1, 2009)		\$/GJ		4.953				4.953	_	4.953		
35 36	Cost of Gas Increase / (Decrease)		\$/GJ	\$	0.342	\$		\$	0.342	\$	0.342		
37 38	Cost of Gas Percentage Increase / (Decrease)				6.90%				6.90%		6.90%		

Lower

# TERASEN GAS INC. - LOWER MAINLAND SERVICE AREA AND SUMMARY MIDSTREAM COST RECONCILIATION ACCOUNT ("MCRA") MIDSTREAM COST RECOVERY CHARGE FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD JANUARY 1, 2010 to DECEMBER 31,2010 (NOVEMBER 18, 2009 FORWARD PRICING)

									Lower			Mainland	All Servi	ce Areas
Line	Residential	Comm			General Firm Service	NGV	Seasonal	General Interruptible	Mainland RS-1 to RS-7 and Whistler	Term & Spot Gas Sales	Off-System Interruptible Sales	RS-1 to RS-7, RS-14 & RS-30 and Whistler	RS-1 to RS-7 and Whistler	and Whistler
No. Particulars	RS-1 (2)	(3)	RS-3 (4)	Whistler (5)	RS-5 (6)	RS-6 (7)	(8)	RS-7 (9)	Total (10)	(11)	(12)	(13)	Summary (14)	Summary (15)
(1)	(=)	(0)	( - /	(0)	(0)	(.,	(0)	(0)	(.0)	(,	()	(10)	()	(10)
1 LOWER MAINLAND SERVICE AREA 2														
3 Midstream (MCRA) Sales Volumes (TJ) 4	50,837.9	17,866.8	13,802.0	725.2	2,658.1	92.2	87.8	9.8	86,079.8	541.9	33,456.3	120,078.0	112,951.5	147,175.8
5 MCRA Gas Costs Incurred (\$000)														
7 Midstream Commodity Costs 8 Midstream Tolls and Fees 9 Midstream Mark to Market- Hedges Loss / (Gain) 10 Subtotal Midstream Variable Costs	\$ 1,139.3 \$ (2,007.5) \$ 99.8 \$ (768.4) \$	400.4 (705.5) 35.1 (270.1)	\$ 309.3 (545.0) 27.1 \$ (208.6)	\$ 16.3 (28.6) 1.4 \$ (11.0)	\$ 59.6 (105.0) 5.2 \$ (40.2)	(3.6) 0.2	\$ 0.4 (2.7) 0.0 \$ (2.3)	(0.3)	\$ 1,927.4 (3,398.3) 168.8 \$ (1,302.1)	\$ 3,184.8 116.4 - \$ 3,301.2	\$ 189,603.7 8,092.4 - \$ 197,696.1	\$ 194,716.0 4,810.4 168.8 \$ 199,695.2	\$ 2,765.6 (4,460.1) 242.2 \$ (1,452.3)	\$ 196,884.1 3,797.5 242.2 \$ 200,923.7
<ul> <li>Midstream Storage - Fixed</li> <li>On/Off System Sales (RS-14 &amp; RS-30)</li> <li>GSMIP Incentive Sharing</li> </ul>	\$ 19,060.8 3,993.9 472.1	6,676.0 1,398.9 165.3	855.4 101.1	\$ 214.5 44.9 5.3	\$ 589.7 123.6 14.6	2.1 0.3	\$ - - -	\$ - - -	\$ 30,633.6 6,418.8 758.7	\$ - - -	\$ - - -	\$ 30,633.6 6,418.8 758.7	\$ 40,375.5 8,460.1 1,000.0	\$ 40,375.5 8,460.1 1,000.0
<ul> <li>14 Pipeline Demand Charges</li> <li>15 Core Administration Costs - 70%</li> <li>16 Subtotal Midstream Fixed Costs</li> </ul>	42,176.8 1,193.2 \$ 66,896.7	14,772.4 417.9 23,430.6	9,033.4 255.6 \$ 14,327.9	474.6 13.4 \$ 752.8	1,304.8 36.9 \$ 2,069.6	22.6 0.6 \$ 35.9	- - \$ -	- - \$ -	67,784.7 1,917.7 \$ 107,513.6	- - \$ -	- - \$ -	67,784.7 1,917.7 \$ 107,513.6	88,595.3 2,527.6 \$ 140,958.4	88,595.3 2,527.6 \$ 140,958.4
17 Total Incurred Costs before MCRA deferral amortization	\$ 66,128.3	23,160.6	\$ 14,119.3	\$ 741.9	\$ 2,029.4	\$ 34.5	\$ (2.3)	\$ (0.3)	\$ 106,211.5	\$ 3,301.2	\$ 197,696.1	\$ 307,208.8	\$ 139,506.1	\$ 341,882.1
18 19 Pre-tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2010 20	\$ 15,993.4 <b>\$</b>	5,601.7	\$ 3,425.5	<u>\$ -</u>	\$ 494.8	\$ 8.6	<u>\$ -</u>	<u>\$ -</u>	\$ 25,523.9	\$ -	\$ -	\$ 25,523.9	\$ 33,698.0	
21 Total MCRA Incurred Costs 22 23	\$ 82,121.7	28,762.3	\$ 17,544.8	\$ 741.9	\$ 2,524.2	\$ 43.1	\$ (2.3)	\$ (0.3)	\$ 131,735.4	\$ 3,301.2	\$ 197,696.1	\$ 332,732.6	\$ 173,204.0 Average	
MCRA Incurred Unit Costs (\$/GJ)  Midstream Commodity Costs  Midstream Tolls and Fees  Midstream Holls and Fees  Midstream Holls and Fees  Midstream Mark to Market- Hedges Loss / (Gain)  Subtotal Midstream Variable Costs  Midstream Storage - Fixed  On/Off System Sales (RS-14 & RS-30)  GSMIP Incentive Sharing  Pipeline Demand Charges  Core Administration Costs - 70%  Subtotal Midstream Fixed Costs  Total Incurred Costs before MCRA deferral amortization  Pre-tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2010  MCRA Gas Cost Incurred - Flow-Through (\$/GJ)  Midstream Cost Recovery Charge (\$/GJ)  Proposed Flow-Through  Midstream Cost Recovery Charge effective Jan 1, 2010  Midstream Cost Recovery Charge (effective Jan 1, 2010)  Midstream Cost Recovery Charge (fective Jan 1, 2010)  Midstream Cost Recovery Charge (Decrease)  Midstream Cost Recovery Charge (Increase / (Decrease))	\$ 0.0224 (0.0395) 0.0020 (0.0395) 0.0020 \$ (0.0151) 9 \$ 0.3749 \$ 0.0786 0.0093 0.8296	(0.0395) 0.0020 (0.0151) 0.3737 0.0783 0.0093 0.8268 0.0234 1.3114 1.2963 0.3135 1.6098	(0.0395) 0.0020 \$\frac{(0.0151)}{\text{0.0151}}\$\$ 0.2958 0.0620 0.0073 0.6545 0.0185 \$\frac{1.0381}{5}\$\$ 1.0230 0.2482 \$\frac{1.2712}{5}\$ 1.2712	\$ 0.2958 0.0620 0.0073 0.6545 0.0185 \$ 1.0381 \$ 1.0230	(0.0395) 0.0020 \$ (0.0151) \$ 0.2218 0.0465 0.0055 0.4909 0.0139 \$ 0.7786 \$ 0.7635 0.1861 \$ 0.9496	\$ 0.0224 (0.0395) 0.0020 \$ (0.0151) \$ 0.1109 0.0232 0.0027 0.2454 0.0069 \$ 0.3893 \$ 0.3742 0.0931 \$ 0.4672 \$ 0.4672	Tariff Equal To Rate 5 \$ 0.950 0.670 \$ 0.280 41.79%	0.670 \$ 0.280					Costs  \$ 0.0245 (0.0395) 0.0021 \$ (0.0749) \$ 0.3575 0.0749 0.0089 0.7844 0.00224 \$ 1.2480 \$ 1.2351 0.3003 \$ 1.5354	(1")

# TERASEN GAS INC. - INLAND SERVICE AREA MIDSTREAM COST RECONCILIATION ACCOUNT ("MCRA") MIDSTREAM COST RECOVERY CHARGE FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD JANUARY 1, 2010 to DECEMBER 31,2010

Line No.	Particulars	Residential RS-1	Comm RS-2	RS-3	General Firm Service RS-5	NGV RS-6	Subtotal	Seasonal RS-4	General Interruptible RS-7	Inland RS-1 to RS-7 Total	Term & Spot Gas Sales RS-14	Off-System Interruptible Sales RS-30	Inland RS-1 to RS-7, & RS-14 Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1 2	INLAND SERVICE AREA												
3	Midstream (MCRA) Sales Volumes (TJ)	15,284.8	5,716.3	2,645.4	402.5	11.7	24,060.6	96.7	4.5	24,161.8	226.1		24,387.9
4 5 6	MCRA Gas Costs Incurred (\$000)												
7	Midstream Commodity Costs	\$ 417.4 \$		•			\$ 657.0					\$ -	\$ 1,988.0
8 9	Midstream Tolls and Fees Midstream Mark to Market- Hedges Loss / (Gain)	(604.0) 36.5	(225.9) 13.7	(104.5) 6.3	(15.9) 1.0	(0.5) 0.0	(950.9) 57.5	(3.0) 0.1	(0.1)	(954.0) 57.6	48.8	-	(905.2) 57.6
10	Subtotal Midstream Variable Costs	\$ (150.1) \$	(56.1)	\$ (26.0)	\$ (4.0)			\$ (2.0)	\$ (0.1)	\$ (238.4)	\$ 1,378.7	\$ -	\$ 1,140.4
11	Midstream Storage - Fixed	\$ 5,736.5 \$	-,	\$ 783.3			, -,	\$ -	\$ -	,	\$ -	\$ -	\$ 8,748.5
12	On/Off System Sales (RS-14 & RS-30)	1,202.0	448.0	164.1	18.7	0.3	1,833.1	-	-	1,833.1	-	-	1,833.1
13 14	GSMIP Incentive Sharing Pipeline Demand Charges	142.1 12.254.4	53.0 4.567.3	19.4 1.673.2	2.2 190.9	0.0 2.8	216.7 18.688.6	-	-	216.7 18,688.6	-	-	216.7 18,688.6
15	Core Administration Costs - 70%	359.1	133.8	49.0	5.6	0.1	547.7			547.7			547.7
16	Subtotal Midstream Fixed Costs	\$ 19,694.0 \$	7,340.2	\$ 2,689.0	\$ 306.8	\$ 4.4	\$ 30,034.5	\$ -	\$ -	\$ 30,034.5	\$ -	\$ -	\$ 30,034.5
17	Total Incurred Costs before MCRA deferral amortization	<u>\$ 19,543.9</u> <u>\$</u>	7,284.0	\$ 2,663.0	\$ 302.9	\$ 4.3	\$ 29,798.2	\$ (2.0)	\$ (0.1)	\$ 29,796.1	\$ 1,378.7	\$ -	\$ 31,174.9
18 19 20	Pre-tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2010	<u>\$ 4,813.3</u> <u>\$</u>	1,794.0	\$ 657.2	\$ 75.0	\$ 1.1	\$ 7,340.6	\$ -	\$	\$ 7,340.6	\$ -	\$ -	\$ 7,340.6
	Total MCRA Incurred Costs	\$ 24,357.3 \$	9,078.0	\$ 3,320.2	\$ 377.9	\$ 5.4	\$ 37,138.8	\$ (2.0)	\$ (0.1)	\$ 37,136.7	\$ 1,378.7	\$ -	\$ 38,515.5
22													
23	Midetreem Coat December Change (\$10.1)												
24 25	Midstream Cost Recovery Charge (\$/GJ)  Midstream Commodity Costs	\$ 0.0273 \$	0.0273	\$ 0.0273	\$ 0.0273	\$ 0.0273	\$ 0.0273						
26	Midstream Tolls and Fees	(0.0395)	(0.0395)	(0.0395)	(0.0395)	(0.0395)	(0.0395)						
27	Midstream Mark to Market- Hedges Loss / (Gain)	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024						
28	Subtotal Midstream Variable Costs	\$ (0.0098) \$	(0.0098)	\$ (0.0098)	<del></del>	\$ (0.0098)	\$ (0.0098)						
29	Midstream Storage - Fixed	\$ 0.3753 \$	0.3740	\$ 0.2961	·		\$ 0.3636						
30 31	On/Off System Sales (RS-14 & RS-30) GSMIP Incentive Sharing	0.0786 0.0093	0.0784 0.0093	0.0620 0.0073	0.0465 0.0055	0.0233 0.0027	0.0762 0.0090						
32	Pipeline Demand Charges	0.8017	0.7990	0.6325	0.4744	0.2372	0.7767						
33	Core Administration Costs - 70%	0.0235	0.0234	0.0185	0.0139	0.0070	0.0228						
34	Subtotal Midstream Fixed Costs	\$ 1.2885 \$	1.2841	\$ 1.0165			\$ 1.2483						
35 36	Total Incurred Costs before MCRA deferral amortization	\$ 1.2787 \$ \$ 0.3149 \$		\$ 1.0067 \$ 0.2484			\$ 1.2385						
	Pre-tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2010	<del></del>	0.3138		<del></del>		\$ 0.3051						
37 38	MCRA Gas Cost Incurred Flow-Through (\$/GJ)	<u>\$ 1.5936</u> <u>\$</u>	1.5881	\$ 1.2551	\$ 0.9389	\$ 0.4645	\$ 1.5436						
39									Fixed Price				
40								Tariff	Option				
41	Midetroom Cost Bosovery Charge (\$/C I)							Equal To	Equal To Rate 5				
	Midstream Cost Recovery Charge (\$/GJ) Proposed Flow-Through						-	Rate 5	Rate 5				
44	Midstream Cost Recovery Charge effective Jan 1, 2010	\$ 1.594 \$	1.588	\$ 1.255	\$ 0.939	\$ 0.465	\$ 1.544	\$ 0.939	\$ 0.939				
	Existing Midstream Cost Recovery Charge (effective Jan 1, 2009)	0.903	0.907	0.796	0.644	0.446	0.889	0.644	0.644				
	Midstream Cost Recovery Charge Increase / (Decrease)	\$ 0.691 \$	0.681	\$ 0.459	<del></del>	\$ 0.019	\$ 0.655	\$ 0.295	\$ 0.295				
47	Midstream Cost Recovery Charge % Increase / (Decrease)	76.52%	75.08%	57.66%	45.81%	4.26%	73.68%	45.81%	45.81%				

# TERASEN GAS INC. - COLUMBIA SERVICE AREA MIDSTREAM COST RECONCILIATION ACCOUNT ("MCRA") MIDSTREAM COST RECOVERY CHARGE FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD JANUARY 1, 2010 to DECEMBER 31,2010 (NOVEMBER 18, 2009 FORWARD PRICING)

Line		Residential	Comn	nercial	General Firm Service	NGV		Seasonal	General Interruptible	Columbia RS-1 to RS-7	Term & Spot Gas Sales	Off-System Interruptible Sales	
No.	Particulars	RS-1	RS-2	RS-3	RS-5	RS-6	Subtotal	RS-4	RS-7	Total	RS-14	RS-30	Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1 2	COLUMBIA SERVICE AREA												
3	Midstream (MCRA) Sales Volumes (TJ)	1,642.2	716.3	313.6	37.8		2,709.9			2,709.9			2,709.9
4 5 6	MCRA Gas Costs Incurred (\$000)												
7 8 9 10	Midstream Commodity Costs Midstream Tolls and Fees Midstream Mark to Market- Hedges Loss / (Gain) Subtotal Midstream Variable Costs		(28.5) 4.2 \$ 23.3	(12.5) 1.8 \$ 10.2	(1.5) 0.2 \$ 1.2	- - \$ -	\$ 180.2 (107.8) 15.8 \$ 88.2	- - \$ -	\$ - - - <u>\$ -</u>	\$ 180.2 (107.8) 15.8 \$ 88.2	- - \$ -	\$ - - - \$ -	\$ 180.2 (107.8) 15.8 \$ 88.2
11 12 13	Midstream Storage - Fixed On/Off System Sales (RS-14 & RS-30) GSMIP Incentive Sharing	\$ 621.2 130.2 15.4 1,327.1	\$ 270.1 56.6 6.7 576.9	\$ 93.6 19.6 2.3 199.9	\$ 8.5 1.8 0.2 18.1	\$ - - -	\$ 993.3 208.1 24.6 2,122.0	\$ - - -	\$ - - -	\$ 993.3 208.1 24.6 2,122.0	\$ - - -	\$ - - -	\$ 993.3 208.1 24.6 2,122.0
14 15	Pipeline Demand Charges Core Administration Costs - 70%	38.9	16.9	5.9	0.5		62.2			62.2			62.2
16	Subtotal Midstream Fixed Costs	<del>, , ,</del>	\$ 927.2	\$ 321.3 \$ 331.5	\$ 29.1	\$ - \$ -	\$ 3,410.3 \$ 3,498.4	\$ - \$ -	\$ - ©	\$ 3,410.3	<u>\$ -</u> \$ -	\$ - \$ -	\$ 3,410.3 \$ 3,498.4
17 18	Total Incurred Costs before MCRA deferral amortization	\$ 2,186.2	\$ 950.5	\$ 331.5	\$ 30.3	<u>ъ -</u>	\$ 3,498.4	<u>ъ</u> -	<u> </u>	\$ 3,498.4	<u>ъ</u> -	<u></u> ъ -	\$ 3,498.4
19	Pre-tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2010	\$ 521.3	\$ 226.6	\$ 78.5	\$ 7.1	\$ -	\$ 833.5	\$ -	\$ -	\$ 833.5	\$ -	\$ -	\$ 833.5
20 21 22	Total MCRA Incurred Costs	\$ 2,707.5	\$ 1,177.1	\$ 410.0	\$ 37.4	\$ -	<u>\$ 4,331.9</u>	\$ -	\$ -	\$ 4,331.9	\$ -	\$ -	\$ 4,331.9
23 24	Midstream Cost Recovery Charge (\$/GJ)					Inland Rate							
25 26 27 28	Midstream Commodity Costs Midstream Tolls and Fees Midstream Mark to Market- Hedges Loss / (Gain) Subtotal Midstream Variable Costs	(0.0398) 0.0058	\$ 0.0665 (0.0398) 0.0058 \$ 0.0325	\$ 0.0665 (0.0398) 0.0058 \$ 0.0325	\$ 0.0665 (0.0398) 0.0058 \$ 0.0325	\$ 0.0273 (0.0395) 0.0024 \$ (0.0098)	\$ 0.0665 (0.0398) 0.0058 \$ 0.0325						
29 30 31	Midstream Storage - Fixed On/Off System Sales (RS-14 & RS-30) GSMIP Incentive Sharing	\$ 0.3783 0.0793 0.0094	\$ 0.3770 0.0790 0.0093	\$ 0.2984 0.0625 0.0074	\$ 0.2238 0.0469 0.0055	\$ 0.1110 0.0233 0.0027	\$ 0.3666 0.0768 0.0091						
32 33	Pipeline Demand Charges Core Administration Costs - 70%	0.8081	0.8054	0.6375 0.0187 \$ 1.0246	0.4782	0.2372	0.7831						
34 35	Subtotal Midstream Fixed Costs  Total Incurred Costs before MCRA deferral amortization		\$ 1.2943 \$ 1.3269	\$ 1.0571	\$ 0.7685 \$ 0.8010	\$ 0.3812 \$ 0.3714	\$ 1.2585 \$ 1.2910						
36 37 38	Pre-tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2010 MCRA Incurred Costs (\$/GJ) (line 28+line 34+line 35)	0.3174 \$ 1.6487	0.3163 \$ 1.6432	0.2504 \$ 1.3075	0.1878 \$ 0.9888	0.0932 \$ 0.4645	0.3076 \$ 1.5986						
39 40 41								Tariff Equal To	Fixed Price Option Equal To				
42 43	Midstream Cost Recovery Charge (\$/GJ) Proposed Flow-Through							Rate 5	Rate 5	-			
44 45 46	Midstream Cost Recovery Charge effective Jan 1, 2010 Existing Midstream Cost Recovery Charge (effective Jan 1, 2009) Midstream Cost Recovery Charge Increase / (Decrease)	\$ 1.649 0.981 \$ 0.668	\$ 1.643 0.986 \$ 0.657	\$ 1.308 0.873 \$ 0.435	\$ 0.989 0.720 \$ 0.269	\$ 0.465 0.446 \$ 0.019	\$ 1.599 0.969 \$ 0.630	\$ 0.989 0.720 \$ 0.269	0.720				
	Midstream Cost Recovery Charge Increase / (Decrease)	68.09%	66.63%	49.83%	37.36%	4.26%	65.02%	37.36%					

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

## CCRA MONTHLY BALANCES WITH PROPOSED RATES (AFTER VOLUME ADJUSTMENTS) FOR THE FORECAST PERIOD JANUARY 1, 2010 TO DECEMBER 31, 2011 NOVEMBER 18, 2009 FORWARD PRICES

\$(Millions)

Line	(4)	·O)	(0)		(4)	(5)	,	(0)	( <del>7</del> )	,	·0)	,	0)	(4)	2)	(4.4)		/4	0)	,	10)		4
No.	(1)	 2)	(3)		(4)	(5)	(	(6)	(7)	(	8)	(	9)	(10	J)	(11)		(1	2)	(1	13)	(14	4)
1 2		orded I-09	Recor		Recorded Sep-09	corded Oct-09		ected v-09	jected ec-09														
3	CCRA Balance - Beginning (Pre-tax) (1*)	\$ (62)	\$	(71)	\$ (81)	\$ (91)	\$	(88)	\$ (75)														
4	Gas Costs Incurred	\$ 38	\$	35	\$ 39	\$ 39	\$	50	\$ 50														
5	Revenue from <b>EXISTING</b> Recovery Rates	\$ (48)	\$	(45)	\$ (49)	\$ (36)	\$	(38)	\$ (39)	_													
6	CCRA Balance - Ending (Pre-tax) (2*)	\$ (71)	\$	(81)	\$ (91)	\$ (88)	\$	(75)	\$ (65)	_													
7										-													
8	CCRA Balance - Ending (After-tax) (3*)	\$ (50)	\$	(57)	\$ (64)	\$ (61)	\$	(53)	\$ (46)	=													
9 10 11 12 13		ecast n-10	Forec		Forecast Mar-10	orecast pr-10		ecast	recast un-10		ecast I-10		ecast g-10	Fore Sep		Foreca Oct-10		Fore Nov	ecast /-10		ecast c-10	Tot Jan- to Dec	-10
14	CCRA Balance - Beginning (Pre-tax) (1*)	\$ (64)	\$	(54)	\$ (45)	\$ (35)	\$	(34)	\$ (33)	\$	(31)	\$	(29)	\$	(26)	\$ (	23)	\$	(19)	\$	(11)	\$	(64)
15	Gas Costs Incurred	\$ 51	\$	47	. ,	41		43	42		44		44		43		45		49		52		553
16	Revenue from <b>PROPOSED</b> Recovery Rates	\$ (42)	\$	(38)	•	(40)	\$	(42)	(40)		(42)	\$	(42)	\$	(40)	\$ (4	42)	\$	(40)	\$	(42)		(489)
17	CCRA Balance - Ending (Pre-tax) (2*)	\$ (54)		(45)		(34)		(33)	(31)		(29)		(26)		(23)		19)		(11)		0		0
18	<b>5</b> ( ,	 (- /		( - /	· (/	 (- /	•	(/	 (- /		( - /		( - /		( - /	<del></del>	-,		· /				
19	CCRA Balance - Ending (After-tax) (3*)	\$ (39)	\$	(32)	\$ (25)	\$ (24)	\$	(24)	\$ (22)	\$	(20)	\$	(19)	\$	(16)	\$ (	14)	\$	(8)	\$	0	\$	0
20 21 22 23 24		ecast n-11	Forec		Forecast Mar-11	orecast		ecast ny-11	recast ın-11		ecast I-11		ecast g-11	Fore Sep		Foreca Oct-1		Fore Nov	ecast /-11		ecast c-11	Tot Jan- to Dec	-11
25	CCRA Balance - Beginning (Pre-tax) (1*)	\$ 0	\$	11	\$ 22	\$ 33	\$	36	\$ 38	\$	41	\$	45	\$	49	\$	53	\$	58	\$	66	\$	0
26	Gas Costs Incurred	\$ 52	\$	48	\$ 52	\$ 42	\$	44	\$ 43	\$	45	\$	45	\$	44	\$	46	\$	47	\$	51	\$	559
27	Revenue from PROPOSED Recovery Rates	\$ (41)	\$	(37)	\$ (41)	\$ (40)	\$	(41)	\$ (40)	\$	(41)	\$	(41)	\$	(40)	\$ (	41)	\$	(40)	\$	(41)	\$	(483)
28	CCRA Balance - Ending (Pre-tax) (2*)	\$ 11	\$	22		36		38	41		45		49	\$	53	\$	58	\$	66	\$	76	\$	76
29	-						·			`					`					·		·	
30	CCRA Balance - Ending (After-tax) <sup>(3*)</sup>	\$ 8	\$	16	\$ 24	\$ 26	\$	28	\$ 30	\$	33	\$	36	\$	39	\$ 4	43	\$	48	\$	56	\$	56

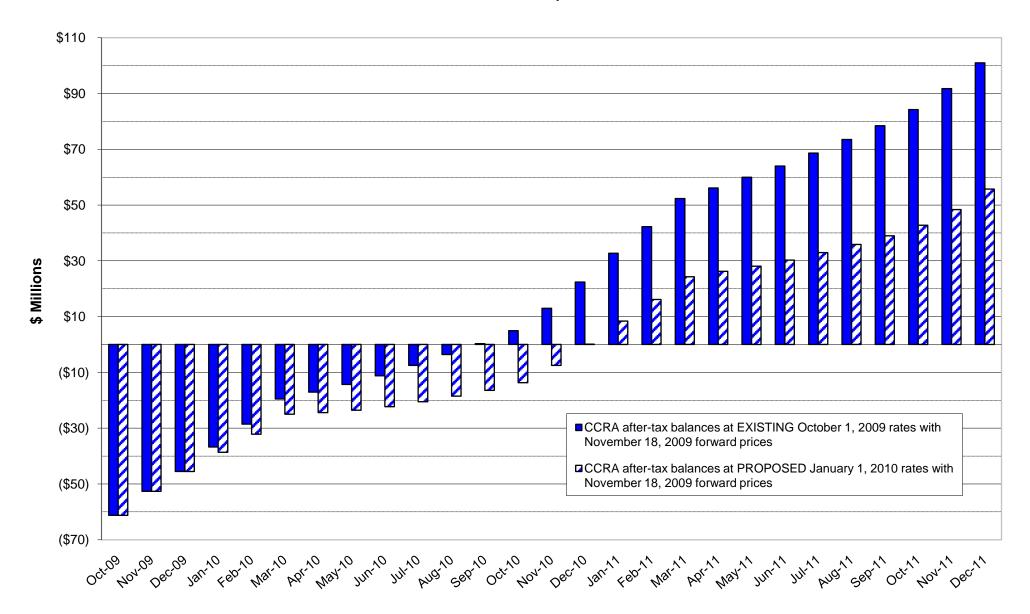
Notes: Slight differences in totals due to rounding.

<sup>(1\*)</sup> 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%).

<sup>(2\*)</sup> For rate setting purpose CCRA pre-tax balances include grossed up projected deferred interest as at December 31, 2009.

<sup>(3\*)</sup> For rate setting purpose CCRA after tax balances are independently grossed-up to reflect pre-tax amounts.

Terasen Gas Inc.
Lower Mainland, Inland and Columbia CCRA After-Tax Monthly Balances
Recorded to October 2009 and Projected to December 2011



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

## MCRA MONTHLY BALANCES AT PROPOSED RATES (AFTER VOLUME ADJUSTMENTS) FOR THE FORECAST PERIOD JANUARY 1, 2010 TO DECEMBER 31, 2011 NOVEMBER 18, 2009 FORWARD PRICES

\$(Millions)

Line										Φ(11111																	
No.	(1)		(2)	(3	3)	(4)		(5)		(6	6)	(	7)		(8)	(	(9)	(1	0)	(11)		(1:	2)	(1	13)	(1	14)
1 2			orded n-09	Reco	orded 0-09	Record Mar-0		Record Apr-0		Reco	orded y-09		orded n-09		orded ıl-09		orded g-09	Reco Sep	orded o-09	Record Oct-0		Proje Nov			ected c-09		otal 109
3	MCCRA Balance - Beginning (Pre-tax) (1*)	\$	(34)	\$	(27)	\$ (	25)	\$	(55)	\$	(35)	\$	(40)	\$	(11)	\$	11	\$	23	\$	38	\$	44	\$	44	\$	(34)
4	Gas Costs Incurred	\$	122	\$	92	\$ 2	07	\$	27	\$	2	\$	(5)	\$	16	\$	11	\$	1	\$	30	\$	60	\$	73	\$	636
5	Revenue from EXISTING Recovery Rates	\$	(115)	\$	(89)	\$ (2	38)	\$	(7)	\$	(6)	\$	34	\$	6	\$	2	\$	13	\$ (	24)	\$	(60)	\$	(79)	\$	(565)
6	MCRA Balance - Ending (Pre-tax) (2°)	\$	(27)	\$	(25)	\$ (	55)	\$	(35)	\$	(40)	\$	(11)	\$	11	\$	23	\$	38	\$	44	\$	44	\$	35	\$	35
7																											
8	MCRA Balance - Ending (After-tax) (3*)	\$	(19)	\$	(17)	\$ (	39)	\$	(25)	\$	(28)	\$	(8)	\$	8	\$	16	\$	26	\$	31	\$	31	\$	24	\$	24
9																											
10 11																											
12		For	ecast	Fore	cast	Foreca	est	Forec	ast	Fore	ecast	Fore	ecast	For	ecast	Fore	ecast	Fore	cast	Foreca	st	Fore	cast	Fore	ecast	Тс	otal
13			n-10	Feb		Mar-1		Apr-1		May			า-10		ıl-10		g-10	Sep		Oct-1		Nov			c-10		10
14	MCRA Balance - Beginning (Pre-tax) (1*)	\$	34	\$	11	\$	(6)	\$	(21)	\$	(25)	\$	(17)	\$	(3)	\$	14	\$	32	\$	47	\$	46	\$	29	\$	34
15	Gas Costs Incurred	\$	77	\$	68	\$	53	\$	12	\$	(0)	\$	(6)	\$	(10)	\$	(13)	\$	(6)	\$	21	\$	63	\$	76	\$	334
16	Revenue from PROPOSED Recovery Rates	\$	(100)	\$	(85)	\$ (	67)	\$	(16)	\$	9	\$	20	\$	27	\$	31	\$	20	\$ (	22)	\$	(80)	\$	(105)	\$	(369)
17	MCRA Balance - Ending (Pre-tax) (2°)	\$	11	\$	(6)	\$ (	21)	\$	(25)	\$	(17)	\$	(3)	\$	14	\$	32	\$	47	\$	46	\$	29	\$	(1)	\$	(1)
18																											
19	MCRA Balance - Ending (After-tax) (3*)	\$	8	\$	(5)	\$ (	15)	\$	(18)	\$	(12)	\$	(2)	\$	10	\$	23	\$	33	\$	33	\$	20	\$	(0)	\$	(0)
20																											
21																											
22 23		For	ecast	Fore	rast	Foreca	et	Forec	ast	Fore	ecast	For	ecast	For	ecast	For	ecast	Fore	cast	Foreca	ct	Fore	cast	Fore	ecast	To	otal
24			n-11	Feb		Mar-1		Apr-1		May			n-11		ıl-11		g-11	Sep		Oct-1		Nov			c-11		11
25	MCRA Balance - Beginning (Pre-tax) (1*)	\$	(1)	\$	(30)	\$ (	51)	\$	(70)	\$	(73)	\$	(65)	\$	(52)	\$	(36)	\$	(19)	\$	(5)	\$	(4)	\$	(18)	\$	(1)
26	Gas Costs Incurred	\$	81	\$	73	\$	59	\$	14	\$	0	\$	(6)	\$	(9)	\$	(14)	\$	(7)	\$	26	\$	71	\$	86	\$	373
27	Revenue from PROPOSED Recovery Rates	\$	(110)	\$	(95)	\$ (	78)	\$	(17)	\$	8	\$	19	\$	25	\$	32		. ,		25)	\$	(85)	\$	(110)	\$	(414)
28	MCRA Balance - Ending (Pre-tax) (2*)	\$	(30)	-	(51)	. ,	70)		(73)		(65)		(52)		(36)		(19)		(5)		(4)		(18)	-	(42)		(42)
29	<del>-</del> · ,		, /		. /	•			/	-	,/	-	<u>, , , , , , , , , , , , , , , , , , , </u>	-	, /	•	/	•	(-/	•	·/		, -/	•			<del></del>
30	MCRA Balance - Ending (After-tax) (3*)	\$	(22)	\$	(38)	\$ (	52)	\$	(54)	\$	(48)	\$	(38)	\$	(27)	\$	(14)	\$	(4)	\$	(3)	\$	(13)	\$	(31)	\$	(31)
		_																									

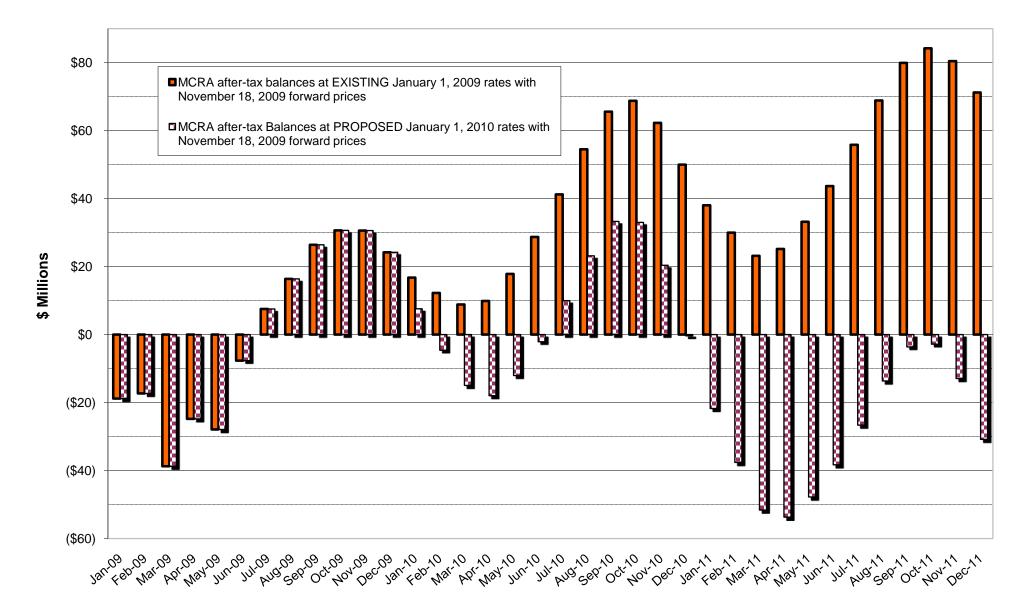
Notes: Slight differences in totals due to rounding.

<sup>(1\*)</sup> 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%).

<sup>(2\*)</sup> For rate setting purpose MCRA pre-tax balances include grossed up projected deferred interest as at December 31, 2009.

<sup>(3\*)</sup> 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 MCRA After-Tax Monthly Balances
Recorded to October 2009 and Projected to Decmber 2011



## TERASEN GAS INC. RESIDENTIAL COMMODITY UNBUNDLING PROGRAM COST AMORTIZATION SCHEDULE - Capital & O&M (Rider 8 - Residential)

Line			(A)
No.	Particulars	FY 2	010
	(1)	(2	)
1 2	Projected Dec. 31, 2009 Deferred Account Balance - Capital (B)	\$3,333,538.72	
3	Deferral Amortization	\$3,333,538.72	
4	AFUDC on pre-tax balances @ 6.04% p.a.	\$153,900.29	
5 6	Sub-total Sub-total	\$3,487,439.01	
7	Forecast Annual Volume (GJ) (C)	67,764,700	
8	(		(D)
Ū		Net of Tax	Gross
9		Amortization	Amortization
10			
11	Unit Cost / GJ - Capital Cost	\$0.0515	\$0.0720
12	Unit Cost / GJ - O&M Cost (page 2, col. 2, line 13)	\$0.0078	\$0.0109
13	Unit Cost / GJ - Total Residential Capital and O&M Costs	\$0.059	\$0.083
14			

15 16 N

- Notes:
  - (A) All amounts are net of tax unless otherwise indicated.
  - (B) Projected Dec 31, 2009 CUSTOMER CHOICE (Initial and Enhancements program) balance includes AFUDC to that date.
  - (C) Forecast sale volumes for eligible residential customers (including Lower Mainland, Inland, and Columbia Rate Schedules 1, 1U and 1X, excluding Revelstoke and Fort Nelson).
  - (D) Gross Amortization = Net-Of-Tax Amortization / (1 28.5% Tax Rate)

25

17

18

19 20

AFUDC rate	6.04%
AFUDC rate / month	0.50%
Amortization periods	12

26 27

27								
		Opening Deferral			Amortization -	Amortization -	Total	Ending Deferral
28		Account Balance	AFUDC	Sub-total	Deferral	AFUDC	Amortization	Account Balance
29	Jan-10	\$3,333,538.72	\$23,461.17	\$3,356,999.89	(\$270,193.24)	(\$23,461.17)	(\$293,654.41)	\$3,063,345.48
30	Feb-10	\$3,063,345.48	\$21,559.57	\$3,084,905.06	(\$271,552.31)	(\$21,559.57)	(\$293,111.88)	\$2,791,793.17
31	Mar-10	\$2,791,793.17	\$19,648.41	\$2,811,441.58	(\$272,918.22)	(\$19,648.41)	(\$292,566.63)	\$2,518,874.95
32	Apr-10	\$2,518,874.95	\$17,727.64	\$2,536,602.59	(\$274,291.00)	(\$17,727.64)	(\$292,018.63)	\$2,244,583.96
33	May-10	\$2,244,583.96	\$15,797.20	\$2,260,381.15	(\$275,670.68)	(\$15,797.20)	(\$291,467.88)	\$1,968,913.28
34	Jun-10	\$1,968,913.28	\$13,857.05	\$1,982,770.33	(\$277,057.30)	(\$13,857.05)	(\$290,914.35)	\$1,691,855.97
35	Jul-10	\$1,691,855.97	\$11,907.14	\$1,703,763.11	(\$278,450.90)	(\$11,907.14)	(\$290,358.05)	\$1,413,405.07
36	Aug-10	\$1,413,405.07	\$9,947.43	\$1,423,352.50	(\$279,851.51)	(\$9,947.43)	(\$289,798.94)	\$1,133,553.56
37	Sep-10	\$1,133,553.56	\$7,977.86	\$1,141,531.41	(\$281,259.16)	(\$7,977.86)	(\$289,237.02)	\$852,294.39
38	Oct-10	\$852,294.39	\$5,998.38	\$858,292.77	(\$282,673.90)	(\$5,998.38)	(\$288,672.28)	\$569,620.50
39	Nov-10	\$569,620.50	\$4,008.94	\$573,629.44	(\$284,095.75)	(\$4,008.94)	(\$288,104.69)	\$285,524.75
40	Dec-10	\$285,524.75	\$2,009.50	\$287,534.25	(\$285,524.75)	(\$2,009.50)	(\$287,534.25)	\$0.00
41	TOTAL	\$3,333,538.72	\$153,900.29		(\$3,333,538.72)	(\$153,900.29)		\$0.00

\$0.00

## TERASEN GAS INC. RESIDENTIAL COMMODITY UNBUNDLING PROGRAM COST AMORTIZATION SCHEDULE - O & M (Rider 8 - Residential)

41 TOTAL

\$505,852.06

\$23,353.79

Line						(A)	
No.		Particulars			FY 2	010	
		(1)		·-	(2	)	
1 2 3 4	Projected Dec. 31, 2009 Deferred Projected 2010 Additions (exclusional Deferral Costs			a) -	\$490,028.06 15,824.00 \$505,852.06		
5 6 7 8	Deferral Amortization AFUDC on pre-tax balances @ Sub-total	6.04% p.a.		-	\$505,852.06 \$23,353.79 \$529,205.85		
9 10	Forecast Annual Volume (GJ)	C)		-	67,764,700	(D)	
11 12				-	Net of Tax Amortization	Gross Amortization	
13	Unit Cost / GJ - Residential O	&M Cost		=	\$0.0078	\$0.0109	
14 15							
16 17	Notes: (A) All amounts are net of						
18 19 20 21 22 23	<ul> <li>(B) Projected Dec 31, 20</li> <li>(C) Forecast sale volume 1, 1U and 1X, exclude</li> <li>(D) Gross Amortization =</li> </ul>	es for eligible re ling Revelstoke	sidential customer and Fort Nelson).	s (including Lowe	r Mainland, Inland	I, and Columbia Ra	ate Schedules
19 20 21 22 23 24 25	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month	es for eligible re ling Revelstoke	sidential customer and Fort Nelson).	s (including Lowe 3.5% Tax Rate) 6.04% 0.50%	r Mainland, Inland	I, and Columbia Ra	ate Schedules
19 20 21 22 23 24 25 26	(C) Forecast sale volume 1, 1U and 1X, exclud (D) Gross Amortization =	es for eligible re ling Revelstoke	sidential customer and Fort Nelson).	rs (including Lowe 3.5% Tax Rate) 6.04%	r Mainland, Inland	I, and Columbia R	ate Schedules
19 20 21 22 23 24 25 26 27	(C) Forecast sale volume 1, 1U and 1X, exclud (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral	es for eligible re ding Revelstoke = Net-Of-Tax An	esidential customer and Fort Nelson). nortization / (1 - 28	s (including Lowe 3.5% Tax Rate) 6.04% 0.50% 12 Amortization -	Amortization -	Total	Ending Deferral
19 20 21 22 23 24 25 26 27	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance	es for eligible re ding Revelstoke = Net-Of-Tax An AFUDC	esidential customer and Fort Nelson). nortization / (1 - 28 Sub-total	s (including Lowe 3.5% Tax Rate) 6.04% 0.50% 12 Amortization - Deferral	Amortization - AFUDC	Total Amortization	Ending Deferral Account Balance
19 20 21 22 23 24 25 26 27 28 29 30	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24	es for eligible re ding Revelstoke = Net-Of-Tax An AFUDC \$3,560.15 \$3,271.58	sidential customer and Fort Nelson). nortization / (1 - 28 Sub-total \$509,412.20 \$468,122.83	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05)	Amortization - AFUDC (\$3,560.15) (\$3,271.58)	Total Amortization (\$44,560.96) (\$44,478.63)	Ending Deferral Account Balance \$464,851.24 \$423,644.19
19 20 21 22 23 24 25 26 27 28 29 30 31	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19	es for eligible re ding Revelstoke = Net-Of-Tax An AFUDC \$3,560.15 \$3,271.58 \$2,981.57	sidential customer and Fort Nelson). nortization / (1 - 28 Sub-total \$509,412.20 \$468,122.83 \$426,625.77	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87
19 20 21 22 23 24 25 26 27 28 29 30	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87	es for eligible re ding Revelstoke = Net-Of-Tax An AFUDC \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10	Sub-total \$509,412.20 \$468,122.83 \$426,625.77 \$384,919.97	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32) (\$41,622.63)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57) (\$2,690.10)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89) (\$44,312.74)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87 \$340,607.24
19 20 21 22 23 24 25 26 27 28 29 30 31 32	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87	AFUDC  \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10 \$2,397.17 \$2,102.76	sidential customer and Fort Nelson). nortization / (1 - 28 Sub-total \$509,412.20 \$468,122.83 \$426,625.77	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87 May-10 \$340,607.24	AFUDC  \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10 \$2,397.17	Sub-total \$509,412.20 \$468,122.83 \$426,625.77 \$343,004.40	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32) (\$41,622.63) (\$41,832.00)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57) (\$2,690.10) (\$2,397.17)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89) (\$44,312.74) (\$44,229.16)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87 \$340,607.24 \$298,775.24
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87 May-10 \$340,607.24 Jun-10 \$298,775.24	AFUDC  \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10 \$2,397.17 \$2,102.76 \$1,806.86 \$1,509.49	Sub-total \$509,412.20 \$468,122.83 \$426,625.77 \$384,919.97 \$343,004.40 \$300,878.00	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32) (\$41,622.63) (\$41,832.00) (\$42,042.41)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57) (\$2,690.10) (\$2,397.17) (\$2,102.76) (\$1,806.86) (\$1,509.49)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89) (\$44,312.74) (\$44,229.16) (\$44,145.17)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87 \$340,607.24 \$298,775.24 \$256,732.83
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87 May-10 \$340,607.24 Jun-10 \$298,775.24 Jul-10 \$256,732.83	AFUDC  \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10 \$2,397.17 \$2,102.76 \$1,806.86	Sub-total  \$509,412.20 \$468,122.83 \$426,625.77 \$384,919.97 \$343,004.40 \$300,878.00 \$258,539.69	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32) (\$41,622.63) (\$41,832.00) (\$42,042.41) (\$42,253.89)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57) (\$2,690.10) (\$2,397.17) (\$2,102.76) (\$1,806.86)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89) (\$44,312.74) (\$44,229.16) (\$44,145.17) (\$44,060.75)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87 \$340,607.24 \$298,775.24 \$256,732.83 \$214,478.94
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87 May-10 \$340,607.24 Jun-10 \$298,775.24 Jul-10 \$256,732.83 Aug-10 \$214,478.94 Sep-10 \$172,012.52 Oct-10 \$129,332.49	AFUDC  \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10 \$2,397.17 \$2,102.76 \$1,806.86 \$1,509.49 \$1,210.61 \$910.23	Sub-total  \$509,412.20 \$468,122.83 \$426,625.77 \$384,919.97 \$343,004.40 \$300,878.00 \$258,539.69 \$215,988.43	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32) (\$41,622.63) (\$41,832.00) (\$42,042.41) (\$42,253.89) (\$42,466.42)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57) (\$2,690.10) (\$2,397.17) (\$2,102.76) (\$1,806.86) (\$1,509.49)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89) (\$44,312.74) (\$44,229.16) (\$44,145.17) (\$44,060.75) (\$43,975.91)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87 \$340,607.24 \$298,775.24 \$256,732.83 \$214,478.94 \$172,012.52 \$129,332.49 \$86,437.78
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87 May-10 \$340,607.24 Jun-10 \$298,775.24 Jul-10 \$298,775.24 Jul-10 \$256,732.83 Aug-10 \$214,478.94 Sep-10 \$172,012.52 Oct-10 \$129,332.49 Nov-10 \$86,437.78	AFUDC  \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10 \$2,397.17 \$2,102.76 \$1,806.86 \$1,509.49 \$1,210.61	Sub-total  Sub-total  \$509,412.20 \$468,122.83 \$426,625.77 \$384,919.97 \$343,004.40 \$300,878.00 \$258,539.69 \$215,988.43 \$173,223.13 \$130,242.72 \$87,046.13	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32) (\$41,622.63) (\$41,832.00) (\$42,042.41) (\$42,253.89) (\$42,466.42) (\$42,680.03)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57) (\$2,690.10) (\$2,397.17) (\$2,102.76) (\$1,806.86) (\$1,509.49) (\$1,210.61)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89) (\$44,312.74) (\$44,229.16) (\$44,145.17) (\$44,060.75) (\$43,975.91) (\$43,890.64) (\$43,804.94) (\$43,718.81)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87 \$340,607.24 \$298,775.24 \$256,732.83 \$214,478.94 \$172,012.52 \$129,332.49
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	(C) Forecast sale volume 1, 1U and 1X, exclude (D) Gross Amortization =  AFUDC rate AFUDC rate / month Amortization periods  Opening Deferral Account Balance  Jan-10 \$505,852.06 Feb-10 \$464,851.24 Mar-10 \$423,644.19 Apr-10 \$382,229.87 May-10 \$340,607.24 Jun-10 \$298,775.24 Jul-10 \$256,732.83 Aug-10 \$214,478.94 Sep-10 \$172,012.52 Oct-10 \$129,332.49	AFUDC  \$3,560.15 \$3,271.58 \$2,981.57 \$2,690.10 \$2,397.17 \$2,102.76 \$1,806.86 \$1,509.49 \$1,210.61 \$910.23	Sub-total  \$509,412.20 \$468,122.83 \$426,625.77 \$384,919.97 \$343,004.40 \$300,878.00 \$258,539.69 \$215,988.43 \$173,223.13 \$130,242.72	6.04% 0.50% 12 Amortization - Deferral (\$41,000.82) (\$41,207.05) (\$41,414.32) (\$41,622.63) (\$41,832.00) (\$42,042.41) (\$42,253.89) (\$42,466.42) (\$42,680.03) (\$42,894.71)	Amortization - AFUDC (\$3,560.15) (\$3,271.58) (\$2,981.57) (\$2,690.10) (\$2,397.17) (\$2,102.76) (\$1,806.86) (\$1,509.49) (\$1,210.61) (\$910.23)	Total Amortization (\$44,560.96) (\$44,478.63) (\$44,395.89) (\$44,312.74) (\$44,229.16) (\$44,145.17) (\$44,060.75) (\$43,975.91) (\$43,890.64) (\$43,804.94)	Ending Deferral Account Balance \$464,851.24 \$423,644.19 \$382,229.87 \$340,607.24 \$298,775.24 \$256,732.83 \$214,478.94 \$172,012.52 \$129,332.49 \$86,437.78

(\$505,852.06)

(\$23,353.79)

### **TERASEN GAS INC.** COMMERCIAL COMMODITY UNBUNDLING PROGRAM COST AMORTIZATION SCHEDULE - O & M (Rider 8 - Commercial)

Line			(A)
No.	Particulars	FY 20	10
	(1)	(2)	
1	Projected Dec. 31, 2009 Deferred Account Balance - O&M (B)	(\$82,798.40)	
2	Projected 2010 Additions	(\$154,164.00)	
3 4	Subtotal Deferral Costs	(\$236,962.40)	
5	Deferral Amortization	(\$236,962.40)	
6	AFUDC on pre-tax balances @ 6.04% p.a.	(\$10,939.90)	
7 8	Sub-total .	(\$247,902.30)	
9 10	Forecast Annual Volume (GJ) (C)	41,060,700	(D)
10		Net of Tax	Gross (D)
11		Amortization	Amortization
12	W. 10 . 10	(40.000)	(\$0.000)
13	Unit Cost / GJ - Commercial O&M Cost	(\$0.006)	(\$0.008)
14			

15 16

17

18

19

20

Notes:

- (A) All amounts are net of tax unless otherwise indicated.
- (B) Projected Dec 31, 2009 balance includes AFUDC to that date.
- (C) Forecast sale volumes for eligible commercial customers (including Lower Mainland, Inland, and Columbia Rate Schedules 2, 2U, 2X, 3, 3U, and 3X, excluding Revelstoke and Fort Nelson).
- (D) Gross Amortization = Net-Of-Tax Amortization / (1 28.5% Tax Rate)

21 22 23

24 AFUDC rate 6.04% 25 AFUDC rate / month 0.50% 26 Amortization periods 12

27								
		Opening Deferral			Amortization -	Amortization -	Total	<b>Ending Deferral</b>
28		Account Balance	AFUDC	Sub-total	Deferral	AFUDC	Amortization	Account Balance
29	Jan-10	(\$236,962.40)	(\$1,667.72)	(\$238,630.12)	\$19,206.51	\$1,667.72	\$20,874.23	(\$217,755.89)
30	Feb-10	(\$217,755.89)	(\$1,532.55)	(\$219,288.44)	\$19,303.12	\$1,532.55	\$20,835.66	(\$198,452.78)
31	Mar-10	(\$198,452.78)	(\$1,396.69)	(\$199,849.47)	\$19,400.21	\$1,396.69	\$20,796.91	(\$179,052.56)
32	Apr-10	(\$179,052.56)	(\$1,260.16)	(\$180,312.72)	\$19,497.79	\$1,260.16	\$20,757.95	(\$159,554.77)
33	May-10	(\$159,554.77)	(\$1,122.93)	(\$160,677.70)	\$19,595.87	\$1,122.93	\$20,718.80	(\$139,958.90)
34	Jun-10	(\$139,958.90)	(\$985.02)	(\$140,943.92)	\$19,694.44	\$985.02	\$20,679.46	(\$120,264.47)
35	Jul-10	(\$120,264.47)	(\$846.41)	(\$121,110.88)	\$19,793.50	\$846.41	\$20,639.91	(\$100,470.97)
36	Aug-10	(\$100,470.97)	(\$707.11)	(\$101,178.07)	\$19,893.06	\$707.11	\$20,600.17	(\$80,577.91)
37	Sep-10	(\$80,577.91)	(\$567.10)	(\$81,145.01)	\$19,993.12	\$567.10	\$20,560.22	(\$60,584.78)
38	Oct-10	(\$60,584.78)	(\$426.39)	(\$61,011.18)	\$20,093.69	\$426.39	\$20,520.08	(\$40,491.10)
39	Nov-10	(\$40,491.10)	(\$284.97)	(\$40,776.07)	\$20,194.76	\$284.97	\$20,479.73	(\$20,296.34)
40	Dec-10	(\$20,296.34)	(\$142.84)	(\$20,439.18)	\$20,296.34	\$142.84	\$20,439.18	(\$0.00)
41	TOTAL	(\$236,962.40)	(\$10,939.90)	•	\$236,962.40	\$10,939.90		\$0.00

TAB 5 PAGE 1 SCHEDULE 1

## TERASEN GAS INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2010 RATES

BCII	COR	DER NO	. G-xx-09

	RATE SCHEDULE 1:					COMMODITY					
	RESIDENTIAL SERVICE	EXISTING	OCTOBER 1, 2009 I	RATES	RELATE	D CHARGES CH	ANGES	PROPOSEI	JANUARY 1, 2010	RATES	
Line		Lower			Lower			Lower			
No.	Particulars	Mainland	Inland	Columbia	Mainland	Inland	Columbia	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	\$0.673	\$0.691	\$0.668	\$1.615	\$1.594	\$1.649	
13	Rider 8 Unbundling Recovery	\$0.073	\$0.073	\$0.073	\$0.010	\$0.010	\$0.010	\$0.083	\$0.083	\$0.083	
	Rider 9 Reserve For Future Use	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
14	Subtotal Midstream Related Charges per GJ	\$1.015	\$0.976	\$1.054	\$0.683	\$0.701	\$0.678	\$1.698	\$1.677	\$1.732	
15											
16	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295	
17											
18											
19	Rider 1 Propane Surcharge (Revelstoke only)		\$6.240			(\$1.033)			\$5.207		
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)	_			=			=			

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TAB 5 PAGE 2 SCHEDULE 2

# TERASEN GAS INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2010 RATES BCUC ORDER NO. G-xx-09

	RATE SCHEDULE 2:					COMMODITY						
	SMALL COMMERCIAL SERVICE	EXISTING	OCTOBER 1, 2009 F	RATES	RELATE	CHARGES CHA	ANGES	PROPOSEI	JANUARY 1, 2010	RATES		
Line		Lower			Lower			Lower				
No.	Particulars	Mainland	Inland	Columbia	Mainland	Inland	Columbia	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		<b>V</b> =1101	<b>V</b> =	<b>*</b> =•	*****	******	*****	<b>*</b> =	<b>V</b> =	<b>V</b> =		
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	\$0.663	\$0.681	\$0.657	\$1.610	\$1.588	\$1.643		
13	Rider 8 Unbundling Recovery	(\$0.021)	(\$0.021)	(\$0.021)	\$0.013	\$0.013	\$0.013	(\$0.008)	(\$0.008)	(\$0.008)		
14	Subtotal Midstream Related Charges per GJ	\$0.926	\$0.886	\$0.965	\$0.676	\$0.694	\$0.670	\$1.602	\$1.580	\$1.635		
15												
16	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295		
17												
18												
19	Rider 1 Propane Surcharge (Revelstoke only)		\$5.145			(\$1.023)			\$4.122			
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)											

TAB 5 PAGE 3 SCHEDULE 3

## TERASEN GAS INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2010 RATES

BCUC ORDER NO. G-xx-09

	RATE SCHEDULE 3:					COMMODITY				
	LARGE COMMERCIAL SERVICE	EXISTING	OCTOBER 1, 2009 F	RATES	RELATE	CHARGES CH	ANGES	PROPOSEI	JANUARY 1, 201	0 RATES
Line		Lower			Lower			Lower		
No.	Particulars	Mainland	Inland	Columbia	Mainland	Inland	Columbia	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	\$0.441	\$0.459	\$0.435	\$1.271	\$1.255	\$1.308
13	Rider 8 Unbundling Recovery	(\$0.021)	(\$0.021)	(\$0.021)	\$0.013	\$0.013	\$0.013	(\$0.008)	(\$0.008)	(\$0.008)
14	Subtotal Midstream Related Charges per GJ	\$0.809	\$0.775	\$0.852	\$0.454	\$0.472	\$0.448	\$1.263	\$1.247	\$1.300
15										
16	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295
17										
18										
19	Rider 1 Propane Surcharge (Revelstoke only)		\$5.256			(\$0.801)			\$4.455	
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 JANUARY 1, 2010 RATES

BCUC ORDER NO. G-xx-09

TAB 5 PAGE 4 SCHEDULE 4

	RATE SCHEDULE 4:				COMMODITY					
	SEASONAL SERVICE	EXISTING (	OCTOBER 1, 2009 R	RATES	RELATE	D CHARGES CH	ANGES	PROPOSEI	JANUARY 1, 201	0 RATES
Line		Lower			Lower			Lower		
No.	Particulars	Mainland	Inland	Columbia	Mainland	Inland	Columbia	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
3										
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	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295
14	(b) Extension Period	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295
15										
16	Midstream Cost Recovery Charge per GJ									
17	(a) Off-Peak Period	\$0.670	\$0.644	\$0.720	\$0.280	\$0.295	\$0.269	\$0.950	\$0.939	\$0.989
18	(b) Extension Period	\$0.670	\$0.644	\$0.720	\$0.280	\$0.295	\$0.269	\$0.950	\$0.939	\$0.989
19										
20										
21	Subtotal Off -Peak Commodity Related Charges per GJ									
22	(a) Off-Peak Period	\$5.623	\$5.597	\$5.673	\$0.622	\$0.637	\$0.611	\$6.245	\$6.234	\$6.284
23	(b) Extension Period	\$5.623	\$5.597	\$5.673	\$0.622	\$0.637	\$0.611	\$6.245	\$6.234	\$6.284
24										
25										
26										
27	Unauthorized Gas Charge per gigajoule	Balancing, Backston		r BCUC				Balancing, Back	stopping and UC	R per BCUC
28	during peak period	Order No. G-110-00						Order No. G-11	0-00.	
29										
30										
31	Total Variable Cost per gigajoule between									
32	(a) Off-Peak Period	\$6.323	\$6.297	\$6.373	\$0.622	\$0.637	\$0.611	\$6.945	\$6.934	\$6.984
33	(b) Extension Period	\$7.100	\$7.074	\$7.150	\$0.622	\$0.637	\$0.611	\$7.722	\$7.711	\$7.761

TERASEN GAS INC.

### CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2010 RATES

BCUC ORDER NO. G-xx-09

TAB 5 PAGE 5 SCHEDULE 5

	RATE SCHEDULE 5					COMMODITY				
	GENERAL FIRM SERVICE	EXISTING (	OCTOBER 1, 2009 R	RATES	RELATE	CHARGES CH	ANGES	PROPOSEI	D JANUARY 1, 201	0 RATES
Line		Lower			Lower			Lower		
No.	Particulars	Mainland	Inland	Columbia	Mainland	Inland	Columbia	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										
4	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	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295
14	Midstream Cost Recovery Charge per GJ	\$0.670	\$0.644	\$0.720	\$0.280	\$0.295	\$0.269	\$0.950	\$0.939	\$0.989
15	Subtotal Commodity Related Charges per GJ	\$5.623	\$5.597	\$5.673	\$0.622	\$0.637	\$0.611	\$6.245	\$6.234	\$6.284
16										
17										
18										
19	Total Variable Cost per gigajoule	\$6.138	\$6.112	\$6.188	\$0.622	\$0.637	\$0.611	\$6.760	\$6.749	\$6.799

TERASEN GAS INC.

### CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2010 RATES

#### BCUC ORDER NO. G-xx-09

TAB 5 PAGE 6 SCHEDULE 6

	RATE SCHEDULE 6:					COMMODITY				
	NGV - STATIONS	EXISTING	OCTOBER 1, 2009 F	RATES	RELATED	CHARGES CHA	ANGES	PROPOSEI	D JANUARY 1, 201	0 RATES
Line		Lower			Lower			Lower		
No.	Particulars	Mainland	Inland	Columbia	Mainland	Inland	Columbia	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	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295
12	Midstream Cost Recovery Charge per GJ	\$0.471	\$0.446	\$0.446	(\$0.004)	\$0.019	\$0.019	\$0.467	\$0.465	\$0.465
13	Subtotal Commodity Related Charges per GJ	\$5.424	\$5.399	\$5.399	\$0.338	\$0.361	\$0.361	\$5.762	\$5.760	\$5.760
14										
15										
16	Total Variable Cost per gigajoule	\$8.693	\$8.668	\$8.668	\$0.338	\$0.361	\$0.361	\$9.031	\$9.029	\$9.029

### TERASEN GAS INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY

### TAB 5 PAGE 6.1 SCHEDULE 6A

PROPOSED JANUARY 1, 2010 RATES
BCUC ORDER NO. G-xx-09

	RATE SCHEDULE 6A:			
	NGV - VRA's			
Line			COMMODITY	
No.	Particulars	EXISTING OCTOBER 1, 2009 RATES	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2010 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	\$4.953	\$0.342	\$5.295
13	Midstream Cost Recovery Charge per GJ	\$0.471	(\$0.004)	\$0.467
14	Subtotal Commodity Related Charges per GJ	\$5.424	\$0.338	\$5.762
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	\$13.933	\$0.338	<u>\$14.271</u>

TAB 5 PAGE 7 SCHEDULE 7

## TERASEN GAS INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2010 RATES

BCUC ORDER NO. G-xx-09

	RATE SCHEDULE 7:					COMMODITY				
	INTERRUPTIBLE SALES	EXISTING (	OCTOBER 1, 2009 R	RATES	RELATE	D CHARGES CH	ANGES	PROPOSEI	JANUARY 1, 2010	RATES
Line		Lower			Lower			Lower		
No.	Particulars	Mainland	Inland	Columbia	Mainland	Inland	Columbia	Mainland	Inland	Columbia
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Delivery Margin Related Charges									
2	Basic Charge per month	\$880.00	\$880.00	\$880.00	\$0.00	\$0.00	\$0.00	\$880.00	\$880.00	\$880.00
3										
4	Delivery Charge per GJ	\$0.990	\$0.990	\$0.990	\$0.000	\$0.000	\$0.000	\$0.990	\$0.990	\$0.990
5										
6	Rider 3 ESM	(\$0.036)	(\$0.036)	(\$0.036)	\$0.000	\$0.000	\$0.000	(\$0.036)	(\$0.036)	(\$0.036)
7	Rider 4 Delivery Rate Refund	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
8										
9	Commodity Related Charges									
10	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$4.953	\$4.953	\$4.953	\$0.342	\$0.342	\$0.342	\$5.295	\$5.295	\$5.295
11	Midstream Cost Recovery Charge per GJ	\$0.670	\$0.644	\$0.720	\$0.280	\$0.295	\$0.269	\$0.950	\$0.939	\$0.989
12	Subtotal Commodity Related Charges per GJ	\$5.623	\$5.597	\$5.673	\$0.622	\$0.637	\$0.611	\$6.245	\$6.234	\$6.284
13										
14										
15		Balancing, Backsto	opping and LIOP of	or BCHC				Palancina Packs	topping and UOR	nor PCLIC
16	Charges per gigajoule for UOR Gas	Order No. G-110-0		el BCOC				Order No. G-110		per BCOC
17										
18								·		_
19										_
20							_			_
21										
22	Total Variable Cost per gigajoule	\$6.577	\$6.551	\$6.627	\$0.622	\$0.637	\$0.611	\$7.199	\$7.188	\$7.238

### RATE SCHEDULE 1 - RESIDENTIAL SERVICE

Line No. Particular	EXISTING OCTOBER 1, 2009 RATES			PROPOSED	JANUARY 1, 20	10 RATES	J.	Annual ncrease/Decrease	e
									% of Previous
1 LOWER MAINLAND SERVICE AREA	Volume	Rate	Annual \$	Volume	Rate	Annual \$	Rate	Annual \$	Total Annual Bill
2 <u>Delivery Margin Related Charges</u> 3 Basic Charge 4	12 months x	\$11.84 =	\$142.08	12 months x	\$11.84 =	\$142.08	\$0.00	\$0.00	0.00%
5 Delivery Charge	95.0 GJ x	\$2.961 =	281.2950	95.0 GJ x	\$2.961 =	281.2950	\$0.000	0.0000	0.00%
6 Rider 3 ESM	95.0 GJ x	(\$0.132) =	(12.5400)	95.0 GJ x	(\$0.132) =	(12.5400)	\$0.000	0.0000	0.00%
7 Rider 4 Delivery Rate Refund	95.0 GJ x	(\$0.035) =	(3.3250)	95.0 GJ x	(\$0.035) =	(3.3250)	\$0.000	0.0000	0.00%
8 Rider 5 RSAM	95.0 GJ x	\$0.001 =_	0.0950	95.0 GJ x	\$0.001 =	0.0950	\$0.000	0.0000	0.00%
<ul><li>9 Subtotal Delivery Margin Related Charges</li><li>10</li></ul>		_	\$407.61		-	\$407.61	-	\$0.00	0.00%
11 Commodity Related Charges								•	
12 Midstream Cost Recovery Charge	95.0 GJ x	\$0.942 =	\$89.4900	95.0 GJ x	\$1.615 =	\$153.4250	\$0.673	\$63.9350	6.56%
13 Rider 8 Unbundling Recovery	95.0 GJ x	\$0.073 =_	6.9350	95.0 GJ x	\$0.083 =_	7.8850	\$0.010	0.9500	0.10%
<ul><li>14 Midstream Related Charges Subtotal</li><li>15</li></ul>			\$96.43			\$161.31		\$64.88	6.66%
16 Cost of Gas (Commodity Cost Recovery Charge)	95.0 GJ x	\$4.953 =	\$470.54	95.0 GJ x	\$5.295 =	\$503.03	\$0.342	\$32.49	3.33%
<ul><li>17 Subtotal Commodity Related Charges</li><li>18</li></ul>		_	\$566.97		_	\$664.34	-	\$97.37	9.99%
19 Total (with effective \$/GJ rate)	95.0	\$10.259	\$974.58	95.0	\$11.284	\$1,071.95	\$1.025	\$97.37	9.99%
20 21 INLAND SERVICE AREA									
22 Delivery Margin Related Charges									
23 Basic Charge	12 months x	\$11.84 =	\$142.08	12 months x	\$11.84 =	\$142.08	\$0.00	\$0.00	0.00%
24 25 Delivery Charge	75.0 GJ x	\$2.961 =	222.0750	75.0 GJ x	\$2.961 =	222.0750	\$0.000	0.0000	0.00%
26 Rider 3 ESM	75.0 GJ x	(\$0.132) =	(9.9000)	75.0 GJ x	(\$0.132) =	(9.9000)	\$0.000	0.0000	0.00%
27 Rider 4 Delivery Rate Refund	75.0 GJ x	(\$0.035) =	(2.6250)	75.0 GJ x	(\$0.035) =	(2.6250)	\$0.000	0.0000	0.00%
28 Rider 5 RSAM	75.0 GJ x	\$0.001 =	0.0750	75.0 GJ x	\$0.001 =	0.0750	\$0.000	0.0000	0.00%
29 Subtotal Delivery Margin Related Charges		_	\$351.71		_	\$351.71	=	\$0.00	0.00%
30 31 Commodity Related Charges									
31 <u>Commodity Related Charges</u> 32 <u>Midstream Cost Recovery Charge</u>	75.0 GJ x	\$0.903 =	\$67.7250	75.0 GJ x	\$1.594 =	\$119.5500	\$0.691	\$51.8250	6.51%
33 Rider 8 Unbundling Recovery	75.0 GJ X 75.0 GJ X	\$0.903 =	5.4750	75.0 GJ x 75.0 GJ x	\$0.083 =	6.2250	\$0.010	0.7500	0.09%
34 Midstream Related Charges Subtotal	75.0 G5 X	ψυ.υ/3	\$73.20	75.0 G5 X	ψ0.003 <u>-</u>	\$125.78	\$0.010	\$52.58	6.60%
35			Ψ13.20			Ψ123.70		ψ02.30	0.007
Cost of Gas (Commodity Cost Recovery Charge)	75.0 GJ x	\$4.953 =	\$371.48	75.0 GJ x	\$5.295 =	\$397.13	\$0.342	\$25.65	3.22%
37 Subtotal Commodity Related Charges		_	\$444.68		_	\$522.91	_	\$78.23	9.82%
38 Total (with officiality 5/C / rata)	75.0	_	*****	75.0	_	4074.00	-	<b>*</b> 70.00	
39 Total (with effective \$/GJ rate) 40	75.0	\$10.619	\$796.39	75.0	\$11.662 =	\$874.62	\$1.0 <b>4</b> 3	\$78.23	9.82%
41 COLUMBIA SERVICE AREA									
42 <u>Delivery Margin Related Charges</u>									
43 Basic Charge 44	12 months x	\$11.84 =	\$142.08	12 months x	\$11.84 =	\$142.08	\$0.00	\$0.00	0.00%
44 Delivery Charge	80.0 GJ x	\$2.961 =	236.8800	80.0 GJ x	\$2.961 =	236.8800	\$0.000	0.0000	0.00%
45 Rider 3 ESM	80.0 GJ x	(\$0.132) =	(10.5600)	80.0 GJ x	(\$0.132) =	(10.5600)	\$0.000	0.0000	0.00%
46 Rider 4 Delivery Rate Refund	80.0 GJ x	(\$0.035) =	(2.8000)	80.0 GJ x	(\$0.035) =	(2.8000)	\$0.000	0.0000	0.00%
47 Rider 5 RSAM	80.0 GJ x	\$0.001 =	0.0800	80.0 GJ x	\$0.001 =	0.0800	\$0.000	0.0000	0.00%
48 Subtotal Delivery Margin Related Charges		<del>-</del>	\$365.68		_	\$365.68	<del>-</del>	\$0.00	0.00%
49 50 Commodity Related Charges									
51 Midstream Cost Recovery Charge	80.0 GJ x	\$0.981 =	\$78.4800	80.0 GJ x	\$1.649 =	\$131.9200	\$0.668	\$53.4400	6.31%
52 Rider 8 Unbundling Recovery	80.0 GJ x	\$0.073 =	5.8400	80.0 GJ x	\$0.083 =	6.6400	\$0.010	0.8000	0.09%
53 Midstream Related Charges Subtotal		_	\$84.32		_	\$138.56	_	\$54.24	6.41%
54									_
55 Cost of Gas (Commodity Cost Recovery Charge)	80.0 GJ x	\$4.953	\$396.24	80.0 GJ x	\$5.295 =_	\$423.60	\$0.342	\$27.36	3.23%
56 Subtotal Commodity Related Charges		_	\$480.56	80.0	-	\$562.16	-	\$81.60	9.64%
57 58 Total (with effective \$/GJ rate)	80.0	\$10.578	\$846,24	80.0	\$11.598	\$927.84	\$1.020	\$81.60	9.64%
00 (mar on out o pr 00 rato)	50.0	Ψ10.370	ψ040.24	00.0	ψ11.590	ΨJ21.04	Ψ1.020	ψ01.00	3.04 /

### RATE SCHEDULE 2 -SMALL COMMERCIAL SERVICE

Line				KATE SCHE	EDULE 2 -SMALL COMP	VIERCIAL SE	RVICE				Annual	
No.	Particular	EXISTING OCTOBER 1, 2009 RATES			. ———	PROPOSED	JANUARY 1,	2010 RATES		Increase/Decrease		
1	LOWER MAINLAND SERVICE AREA	Volu	ıme	Rate	Annual \$	Volu	ume	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2 3 4	<u>Delivery Margin Related Charges</u> Basic Charge	12	months x	\$24.84 =	\$298.08	12	months x	\$24.84	= \$298.08	\$0.00	\$0.00	0.00%
5	Delivery Charge	300.0	GJ x	\$2.479 =	743.7000	300.0	GJ x	\$2.479	= 743.7000	\$0.000	0.0000	0.00%
6	Rider 3 ESM	300.0	GJ x	(\$0.100) =	,	300.0	GJ x	(\$0.100)	'	\$0.000	0.0000	0.00%
7	Rider 4 Delivery Rate Refund	300.0	GJ x	(\$0.029) =		300.0	GJ x	(\$0.029)		\$0.000	0.0000	0.00%
8 9	Rider 5 RSAM Subtotal Delivery Margin Related Charges	300.0	GJ x	\$0.001 =	\$1, <b>003.38</b>	300.0	GJ x	\$0.001	= 0.3000 \$1,003.38	\$0.000	0.0000 <b>\$0.00</b>	0.00% <b>0.00%</b>
10 11	Commodity Related Charges											
12	Midstream Cost Recovery Charge	300.0	GJ x	\$0.947 =		300.0	GJ x	\$1.610		\$0.663	\$198.9000	7.19%
13 14	Rider 8 Unbundling Recovery Midstream Related Charges Subtotal	300.0	GJ x	(\$0.021) =	(6.3000) \$277.80	300.0	GJ x	(\$0.008)	= (2.4000) \$480.60	\$0.013	3.9000 \$202.80	0.14% 7.33%
15 16 17	Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges	300.0	GJ x	\$4.953 =	\$1,485.90 <b>\$1,763.70</b>	300.0	GJ x	\$5.295	= \$1,588.50 \$2,069.10	\$0.342	\$102.60 <b>\$305.40</b>	3.71% <b>11.04%</b>
18 19	Total (with effective \$/GJ rate)	300.0		\$9.224	\$2,767.08	300.0	i	\$10.242	\$3,072.48	\$1.018	\$305.40	11.04%
20 21	INLAND SERVICE AREA											
22	Delivery Margin Related Charges											
23 24	Basic Charge	12	months x	\$24.84 =	\$298.08	12	months x	\$24.84	= \$298.08	\$0.00	\$0.00	0.00%
25	Delivery Charge	250.0	GJ x	\$2.479 =		250.0	GJ x	\$2.479		\$0.000	0.0000	0.00%
26	Rider 3 ESM	250.0	GJ x	(\$0.100) =	,	250.0	GJ x	(\$0.100)	'	\$0.000	0.0000	0.00%
27	Rider 4 Delivery Rate Refund Rider 5 RSAM	250.0 250.0	GJ x GJ x	(\$0.029) = \$0.001 =		250.0	GJ x GJ x	(\$0.029)	' '	\$0.000	0.0000	0.00%
28 29	Subtotal Delivery Margin Related Charges	250.0	GJ X	\$0.001 =	9.2500 \$885.83	250.0	GJ X	\$0.001	= 0.2500 \$885.83	\$0.000	0.0000 <b>\$0.00</b>	0.00% <b>0.00%</b>
30	, , ,				4000.00				Ψοσοίσο	•	ψ0.00	0.0070
31	Commodity Related Charges		0.1		*****		0.1	A. =00	****	00.004	<b>*</b>	=
32	Midstream Cost Recovery Charge	250.0	GJ x GJ x	\$0.907 =		250.0	GJ x	\$1.588	= \$397.0000	\$0.681	\$170.2500	7.26%
33 34	Rider 8 Unbundling Recovery Midstream Related Charges Subtotal	250.0	GJ X	(\$0.021) =	\$221.50	250.0	GJ x	(\$0.008)	= (2.0000) \$395.00	\$0.013	3.2500 \$173.50	0.14% 7.40%
35	Midstream Related Charges Subtotal				Ψ221.30				ψ393.00		ψ173.30	7.4076
36	Cost of Gas (Commodity Cost Recovery Charge)	250.0	GJ x	\$4.953 =	\$1,238.25	250.0	GJ x	\$5.295	= \$1,323.75	\$0.342	\$85.50	3.65%
37	Subtotal Commodity Related Charges				\$1,459.75				\$1,718.75		\$259.00	11.04%
38 39	Total (with effective \$/GJ rate)	250.0	i.	\$9.382	\$2,345.58	250.0	:	\$10.418	\$2,604.58	\$1.036	\$259.00	11.04%
40 41	COLUMBIA SERVICE AREA											
42	Delivery Margin Related Charges											
43 44	Basic Charge	12	months x	\$24.84 =	\$298.08	12	months x	\$24.84	= \$298.08	\$0.00	\$0.00	0.00%
45	Delivery Charge	320.0	GJ x	\$2.479 =	793.2800	320.0	GJ x	\$2.479	= 793.2800	\$0.000	0.0000	0.00%
46	Rider 3 ESM	320.0	GJ x	(\$0.100) =		320.0	GJ x	(\$0.100)		\$0.000	0.0000	0.00%
47	Rider 4 Delivery Rate Refund	320.0	GJ x	(\$0.029) =		320.0	GJ x	(\$0.029)		\$0.000	0.0000	0.00%
48	Rider 5 RSAM	320.0	GJ x	\$0.001 =	0.0200	320.0	GJ x	\$0.001	= 0.3200	\$0.000	0.0000	0.00%
49 50	Subtotal Delivery Margin Related Charges				\$1,050.40				\$1,050.40		\$0.00	0.00%
51	Commodity Related Charges											
52	Midstream Cost Recovery Charge	320.0	GJ x	\$0.986 =	Ψ0.0.0200	320.0	GJ x	\$1.643		\$0.657	\$210.2400	7.14%
53	Rider 8 Unbundling Recovery	320.0	GJ x	(\$0.021) =		320.0	GJ x	(\$0.008)	= (2.5600)	\$0.013	4.1600	0.14%
54 55	Midstream Related Charges Subtotal				\$308.80				\$523.20		\$214.40	7.28%
56	Cost of Gas (Commodity Cost Recovery Charge)	320.0	GJ x	\$4.953 =	\$1,584.96	320.0	GJ x	\$5.295	= \$1,694.40	\$0.342	\$109.44	3.72%
57	Subtotal Commodity Related Charges				\$1,893.76				\$2,217.60	,	\$323.84	11.00%
58 59	Total (with effective \$/GJ rate)	320.0		¢0.004	\$2.944.16	320.0		Ø40.040	\$3,268,00	\$1.012	\$323.84	11.00%
59	i otal (will directive \$100 rate)	320.0	•	\$9.201	<b>⊅∠,944.16</b>	320.0	i	\$10.213	<b></b>	\$1.012	<b></b>	17.00%

### RATE SCHEDULE 3 - LARGE COMMERCIAL SERVICE

Line	RATE SCHEDULE 3 - LARGE COM  EXISTING OCTOBER 1, 2009 RATES							IANII IA DVA	0040 DATEO	Annual Increase/Decrease			
No. Particular	<del></del> 1 <del></del>	EXISTING OCTOBER 1, 2009 RATES					PROPOSED	JANUARY 1,	2010 RATES		Increase/Decrease	% of Previous	
1 LOWER MAINLAND SERVICE AREA 2 Delivery Margin Related Charges	Volu	me	Rate	Ar	nnual \$	Volu	me	Rate	Annual \$	Rate	Annual \$	Total Annual Bill	
3 Basic Charge 4	12	months x	\$132.52	= :	\$1,590.24	12	months x	\$132.52	= \$1,590.24	\$0.00	\$0.00	0.00%	
5 Delivery Charge	2,800.0	GJ x	\$2.136	=	5,980.8000	2,800.0	GJ x	\$2.136	= 5,980.8000	\$0.000	0.0000	0.00%	
6 Rider 3 ESM	2,800.0	GJ x	(\$0.079)		(221.2000)	2,800.0	GJ x	(\$0.079)		\$0.000	0.0000	0.00%	
7 Rider 4 Delivery Rate Refund	2,800.0	GJ x	(\$0.021)	=	(58.8000)	2,800.0	GJ x	(\$0.021)		\$0.000	0.0000	0.00%	
8 Rider 5 RSAM 9 Subtotal Delivery Margin Related Charges	2,800.0	GJ x	\$0.001		2.8000 <b>\$7,293.84</b>	2,800.0	GJ x	\$0.001	= 2.8000 \$7,293.84	\$0.000	0.0000 <b>\$0.00</b>	0.00% <b>0.00%</b>	
10 11 Commodity Related Charges													
12 Midstream Cost Recovery Charge	2,800.0	GJ x	\$0.830	= :	\$2,324.0000	2,800.0	GJ x	\$1.271	= \$3,558.8000	\$0.441	\$1,234.8000	5.27%	
13 Rider 8 Unbundling Recovery	2,800.0	GJ x	(\$0.021)		(58.8000)	2,800.0	GJ x	(\$0.008)		\$0.013	36.4000	0.16%	
<ul><li>14 Midstream Related Charges Subtotal</li><li>15</li></ul>					\$2,265.20				\$3,536.40		\$1,271.20	5.43%	
16 Cost of Gas (Commodity Cost Recovery Charge) 17 Subtotal Commodity Related Charges	2,800.0	GJ x	\$4.953		13,868.40 <b>16,133.60</b>	2,800.0	GJ x	\$5.295	= \$14,826.00 \$18,362.40	\$0.342	\$957.60 <b>\$2,228.80</b>	4.09% <b>9.51%</b>	
18 19 Total (with effective \$/GJ rate)	2,800.0		\$8.367	\$	23,427.44	2,800.0		\$9.163	\$25,656.24	\$0.796	\$2,228.80	9.51%	
20 21 INLAND SERVICE AREA													
22 <u>Delivery Margin Related Charges</u>													
23 Basic Charge 24	12	months x	\$132.52	= :	\$1,590.24	12	months x	\$132.52	= \$1,590.24	\$0.00	\$0.00	0.00%	
25 Delivery Charge	2,600.0	GJ x	\$2.136	=	5,553.6000	2,600.0	GJ x	\$2.136	= 5,553.6000	\$0.000	0.0000	0.00%	
26 Rider 3 ESM	2,600.0	GJ x	(\$0.079)	=	(205.4000)	2,600.0	GJ x	(\$0.079)	= (205.4000)	\$0.000	0.0000	0.00%	
27 Rider 4 Delivery Rate Refund	2,600.0	GJ x	(\$0.021)	=	(54.6000)	2,600.0	GJ x	(\$0.021)		\$0.000	0.0000	0.00%	
28 Rider 5 RSAM	2,600.0	GJ x	\$0.001		2.6000	2,600.0	GJ x	\$0.001		\$0.000	0.0000	0.00%	
<ul><li>29 Subtotal Delivery Margin Related Charges</li><li>30</li></ul>					\$6,886.44				\$6,886.44		\$0.00	0.00%	
31 Commodity Related Charges					_				_		_		
32 Midstream Cost Recovery Charge	2,600.0	GJ x	T		\$2,069.6000	2,600.0	GJ x	\$1.255		\$0.459	\$1,193.4000	5.48%	
Rider 8 Unbundling Recovery	2,600.0	GJ x	(\$0.021)		(54.6000)	2,600.0	GJ x	(\$0.008)		\$0.013	33.8000	0.16%	
<ul><li>34 Midstream Related Charges Subtotal</li><li>35</li></ul>					\$2,015.00				\$3,242.20		\$1,227.20	5.63%	
36 Cost of Gas (Commodity Cost Recovery Charge)	2,600.0	GJ x	\$4.953		12,877.80	2,600.0	GJ x	\$5.295	= \$13,767.00	\$0.342	\$889.20	4.08%	
<ul><li>37 Subtotal Commodity Related Charges</li><li>38</li></ul>				\$	14,892.80				\$17,009.20		\$2,116.40	9.72%	
39 Total (with effective \$/GJ rate) 40	2,600.0		\$8.377	\$	21,779.24	2,600.0		\$9.191	\$23,895.64	\$0.814	\$2,116.40	9.72%	
41 COLUMBIA SERVICE AREA													
42 <u>Delivery Margin Related Charges</u>	40		0400 50		04 500 04	40		<b>#</b> 400 F0	04 500 04	<b>#</b> 0.00	<b>#</b> 0.00	0.000/	
43 Basic Charge 44	12	months x	\$132.52	= 1	\$1,590.24	12	months x	\$132.52	= \$1,590.24	\$0.00	\$0.00	0.00%	
45 Delivery Charge	3,300.0	GJ x	\$2.136	=	7,048.8000	3,300.0	GJ x	\$2.136	= 7,048.8000	\$0.000	0.0000	0.00%	
46 Rider 3 ESM	3,300.0	GJ x	(\$0.079)		(260.7000)	3,300.0	GJ x	(\$0.079)		\$0.000	0.0000	0.00%	
47 Rider 4 Delivery Rate Refund	3,300.0	GJ x	(\$0.021)		(69.3000)	3,300.0	GJ x	(\$0.021)		\$0.000	0.0000	0.00%	
48 Rider 5 RSAM	3,300.0	GJ x	\$0.001	=	3.3000	3,300.0	GJ x	\$0.001		\$0.000	0.0000	0.00%	
49 Subtotal Delivery Margin Related Charges 50					\$8,312.34				\$8,312.34		\$0.00	0.00%	
51 Commodity Related Charges		<b>.</b> .	<b>40</b>				٠.			42.12	<b>0.</b>		
52 Midstream Cost Recovery Charge	3,300.0	GJ x	\$0.873		\$2,880.9000	3,300.0	GJ x	\$1.308		\$0.435	\$1,435.5000	5.23%	
53 Rider 8 Unbundling Recovery 54 Midstream Related Charges Subtotal	3,300.0	GJ x	(\$0.021)		(69.3000)	3,300.0	GJ x	(\$0.008)	= (26.4000)	\$0.013	42.9000	0.16%	
<ul><li>54 Midstream Related Charges Subtotal</li><li>55</li></ul>					\$2,811.60				\$4,290.00		\$1,478.40	5.38%	
56 Cost of Gas (Commodity Cost Recovery Charge)	3,300.0	GJ x	\$4.953		16,344.90	3,300.0	GJ x	\$5.295	= \$17,473.50	\$0.342	\$1,128.60	4.11%	
57 Subtotal Commodity Related Charges				\$	19,156.50				\$21,763.50		\$2,607.00	9.49%	
58 59 Total (with effective \$/GJ rate)	3,300.0		\$8.324	\$	27,468.84	3,300.0		\$9.114	\$30,075.84	\$0.790	\$2,607.00	9.49%	

### RATE SCHEDULE 4 - SEASONAL SERVICE

Line No.	Particular		OCTOBER 1, 2	009 RATES		PROPOSED	JANUARY 1, 2	2010 RATES	Annual Increase/Decrease			
		1		,		1		,				% of Previous
1		Volu	me	Rate	Annual \$	Volu	ıme	Rate	Annual \$	Rate	Annual \$	Total Annual Bill
2	LOWER MAINLAND SERVICE AREA					-						
3	Delivery Margin Related Charges											
4	Basic Charge	7	months x	\$439.00	= \$3,073.00	7	months x	\$439.00 =	\$3,073.00	\$0.00	\$0.00	0.00%
5		•		*	40,000			*	<b>V</b> 0,01010	*****	40.00	5.5575
6	Delivery Charge											
7	(a) Off-Peak Period	5,400.0	GJ x	\$0.762	= 4,114.8000	5,400.0	GJ x	\$0.762 =	4,114.8000	\$0.000	0.0000	0.00%
8	(b) Extension Period	0.0	GJ x	\$1.539	= 0.0000	0.0	GJ x	\$1.539 =	0.0000	\$0.000	0.0000	0.00%
9	Rider 3 ESM	5,400.0	GJ x	(\$0.061)	= (329.4000)	5,400.0	GJ x	(\$0.061) =	(329.4000)	\$0.000	0.0000	0.00%
10	Rider 4 Delivery Rate Refund	5,400.0	GJ x	(\$0.001)	= (5.4000)	5,400.0	GJ x	(\$0.001) =	(5.4000)	\$0.000	0.0000	0.00%
11	Subtotal Delivery Margin Related Charges				\$6,853.00				\$6,853.00	-	\$0.00	0.00%
12										-		
13	Commodity Related Charges											
14	Midstream Cost Recovery Charge											
15	(a) Off-Peak Period	5,400.0	GJ x	\$0.670	= \$3,618.0000	5,400.0	GJ x	\$0.950 =		\$0.280	\$1,512.0000	4.06%
16	(b) Extension Period	0.0	GJ x	\$0.670	= 0.0000	0.0	GJ x	\$0.950 =	0.0000	\$0.280	0.0000	0.00%
17	Commodity Cost Recovery Charge											
18	(a) Off-Peak Period	5,400.0	GJ x	\$4.953		5,400.0	GJ x	\$5.295 =		\$0.342	1,846.8000	4.96%
19	(b) Extension Period	0.0	GJ x	\$4.953	= 0.0000	0.0	GJ x	\$5.295 =	0.0000	\$0.342	0.0000	0.00%
20										-		
21	Subtotal Cost of Gas (Commodity Related Charges) Off-Peak				\$30,364.20				\$33,723.00	-	\$3,358.80	9.02%
22												
	Unauthorized Gas Charge During Peak Period (not forecast)											
24	T	=			******				A		** ***	/
25	Total during Off-Peak Period	5,400.0			\$37,217.20	5,400.0			\$40,576.00		\$3,358.80	9.02%
26												
27	INII AND OFFICE AREA											
28	INLAND SERVICE AREA											
29	Delivery Margin Related Charges	_		£400.00	= \$3.073.00	_		£400.00	<b>60.070.00</b>	<b>#</b> 0.00	\$0.00	0.000/
30 31	Basic Charge	7	months x	\$439.00	= \$3,073.00	/	months x	\$439.00 =	\$3,073.00	\$0.00	\$0.00	0.00%
	Delivery Channe											
32 33	Delivery Charge (a) Off-Peak Period	9,300.0	GJ x	\$0.762	= 7,086.6000	9,300.0	GJ x	\$0.762 =	7.006.6000	\$0.000	0.0000	0.00%
34	(b) Extension Period	9,300.0	GJ X	\$0.762 \$1.539		9,300.0	GJ X	\$0.762 = \$1.539 =		\$0.000	0.0000	0.00%
35	Rider 3 ESM	9,300.0	GJ X	(\$0.061)		9,300.0	GJ X	(\$0.061) =		\$0.000	0.0000	0.00%
36	Rider 4 Delivery Rate Refund	9,300.0	GJ X	11 /	= (9.3000)	9,300.0	GJ x	(\$0.001) =		\$0.000	0.0000	0.00%
37	Subtotal Delivery Margin Related Charges	9,300.0	GJ X	(\$0.001)	\$9,583.00	9,300.0	GJ X	(\$0.001) =	\$9,583.00	φυ.υυυ _	\$0.00	0.00%
38	Subtotal Delivery Margin Related Charges				φ9,363.00				\$9,565.00	-	\$0.00	0.00 /6
39	Commodity Related Charges											
40	Midstream Cost Recovery Charge											
41	(a) Off-Peak Period	9,300.0	GJ x	\$0.644	= \$5,989.2000	9,300.0	GJ x	\$0.939 =	\$8,732.7000	\$0.295	\$2,743.5000	4.45%
42	(b) Extension Period	0.0	GJ x	\$0.644		0.0	GJ x	\$0.939 =		\$0.295	0.0000	0.00%
43	Commodity Cost Recovery Charge	3.0	00 X	ψυ.υ-ι-τ	0.0000	0.0	00 X	Ψ0.000 -	3.0000	Ψ0.200	0.0000	0.0070
44	(a) Off-Peak Period	9,300.0	GJ x	\$4.953	= 46,062.9000	9.300.0	GJ x	\$5.295 =	49,243.5000	\$0.342	3,180.6000	5.16%
45	(b) Extension Period	0.0	GJ x	\$4.953		0.0	GJ x	\$5.295 =	.,	\$0.342	0.0000	0.00%
46	(-) -/	3.0		ψσσσ	2.3000	0.0	00 X	Ψ0.200 -	3.3000	Ψ0.012	0.0300	3.3375
47	Subtotal Cost of Gas (Commodity Related Charges) Off-Peak				\$52,052.10				\$57,976.20	-	\$5,924.10	9.61%
48					,				/	-	,	
49	Unauthorized Gas Charge During Peak Period (not forecast)											
50	2											
	Total during Off-Peak Period	9,300.0			\$61,635.10	9,300.0			\$67,559.20		\$5,924.10	9.61%
					T ,				<del>,</del>		+-,	

### RATE SCHEDULE 5 -GENERAL FIRM SERVICE

Line No.	Particular	EXISTING OCTOBER 1, 2009 RATES					PROPOSED	JANUARY 1,	2010 RATES	Annual Increase/Decrease			
1		Volu	me	Rate	Annual \$	Volu	ıme	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill	
2	LOWER MAINLAND SERVICE AREA												
3	<u>Delivery Margin Related Charges</u>												
4	Basic Charge	12	months x	\$587.00	=\$7,044.00	. 12	months x	\$587.00	= \$7,044.00	\$0.00	\$0.00	0.00%	
5 6 7	Demand Charge	58.5	GJ x	\$14.655	= \$10,287.81	58.5	GJ x	\$14.655	=\$10,287.81	\$0.000	\$0.00	0.00%	
8	Delivery Charge	9,700.0	GJ x	\$0.593	= \$5,752.1000	9,700.0	GJ x	\$0.593	= \$5,752.1000	\$0.000	\$0.0000	0.00%	
9	Rider 3 ESM	9,700.0	GJ x	(\$0.060)		9,700.0	GJ x	(\$0.060)		\$0.000	0.0000	0.00%	
10	Rider 4 Delivery Rate Refund	9,700.0	GJ x	(\$0.018)	(174.6000)	9,700.0	GJ x	(\$0.018)	= (174.6000)	\$0.000	0.0000	0.00%	
	Subtotal Delivery Margin Related Charges				\$4,995.50				\$4,995.50		\$0.00	0.00%	
12 13	Commodity Related Charges												
14	Midstream Cost Recovery Charge	9.700.0	GJ x	\$0.670	= \$6,499.0000	9.700.0	GJ x	\$0.950	= \$9,215.0000	\$0.280	\$2,716.0000	3.53%	
15	Commodity Cost Recovery Charge	9,700.0	GJ x	\$4.953	,	9,700.0	GJ x		= 51,361.5000	\$0.342	3,317.4000	4.32%	
16	Subtotal Gas Commodity Cost (Commodity Related Charge)				\$54,543.10				\$60,576.50		\$6,033.40	7.85%	
17 18	Total (with effective \$/GJ rate)	0.700.0		\$7.00 <i>E</i>	\$76 970 44	0.700.0		CO 5 47	¢02.002.04	fo coo	¢c 022 40	7.85%	
19	Total (with enective \$755 fate)	9,700.0		\$7.925	\$76,870.41	9,700.0		\$8.547	\$82,903.81	\$0.622	\$6,033.40	7.85%	
20	INLAND SERVICE AREA												
21	Delivery Margin Related Charges												
22	Basic Charge	12	months x	\$587.00	\$7,044.00	12	months x	\$587.00	= \$7,044.00	\$0.00	\$0.00	0.00%	
23 24	Demand Charge	82.0	GJ x	\$14.655	= \$14,420.52	82.0	GJ x	\$14.655	= \$14,420.52	\$0.000	\$0.00	0.00%	
25	Demand Charge	02.0	G0 X	φ14.000 -	- φ14,420.32	02.0	G0 X	ψ14.000	- \$14,420.32	ψ0.000	φ0.00	0.0076	
26	Delivery Charge	12,800.0	GJ x	\$0.593	= \$7,590.4000	12,800.0	GJ x	\$0.593	= \$7,590.4000	\$0.000	\$0.0000	0.00%	
27	Rider 3 ESM	12,800.0	GJ x	(\$0.060)	(768.0000)	12,800.0	GJ x	(\$0.060)	= (768.0000)	\$0.000	0.0000	0.00%	
28	Rider 4 Delivery Rate Refund	12,800.0	GJ x	(\$0.018)		12,800.0	GJ x	(\$0.018)		\$0.000	0.0000	0.00%	
29	Subtotal Delivery Margin Related Charges				\$6,592.00				\$6,592.00		\$0.00	0.00%	
30	0												
31 32	Commodity Related Charges  Midstream Cost Recovery Charge	12,800.0	GJ x	\$0.644	= \$8,243.2000	12,800.0	GJ x	\$0.939	= \$12.019.2000	\$0.295	\$3.776.0000	3.79%	
33	Commodity Cost Recovery Charge	12,800.0	GJ x	\$4.953 :	,	12,800.0	GJ x		= \$12,019.2000	\$0.342	4,377.6000	4.39%	
34	Subtotal Gas Commodity Cost (Commodity Related Charge)	12,000.0	00 X	ψ4.555	\$71,641.60	12,000.0	00 X	ψ3.233	\$79,795.20	ψ0.542	\$8,153.60	8.18%	
35	Castotal Cas Commodity Cost (Commodity Molatos Charge)				ψ. ι,σ σ	1			<u> </u>		40,100.00	51.670	
36	Total (with effective \$/GJ rate)	12,800.0		\$7.789	\$99,698.12	12,800.0		\$8.426	\$107,851.72	\$0.637	\$8,153.60	8.18%	
37													
38	COLUMBIA SERVICE AREA												
39	Delivery Margin Related Charges	40		<b>0</b> 507.00	<b>^</b> 7.044.00	40		<b>#</b> 507.00	<b>**</b> ** * * * * * * * * * * * * * * * *	<b>#</b> 0.00	***	0.000/	
40 41	Basic Charge	12	months x	\$587.00	=\$7,044.00	12	months x	\$587.00	=\$7,044.00	\$0.00	\$0.00	0.00%	
42 43	Demand Charge	55.4	GJ x	\$14.655	\$9,742.64	55.4	GJ x	\$14.655	=\$9,742.64	\$0.000	\$0.00	0.00%	
43	Delivery Charge	9,100.0	GJ x	\$0.593	= \$5,396.3000	9,100.0	GJ x	\$0.593	= \$5,396.3000	\$0.000	\$0.0000	0.00%	
45	Rider 3 ESM	9,100.0	GJ x	(\$0.060)		9,100.0	GJ x	(\$0.060)		\$0.000	0.0000	0.00%	
46	Rider 4 Delivery Rate Refund	9,100.0	GJ x	(\$0.018)		9,100.0	GJ x	(\$0.018)		\$0.000	0.0000	0.00%	
47	Subtotal Delivery Margin Related Charges	,		, ,	\$4,686.50			, ,	\$4,686.50		\$0.00	0.00%	
48									_				
49	Commodity Related Charges	0.400.0	0.1	00.700	00.550.0000	0.400.0	0.1	00.000	<b>#</b> 0.000.000	40.000	00 447 0000	0.050/	
50 51	Midstream Cost Recovery Charge	9,100.0	GJ x GJ x	\$0.720 = \$4.953 =		9,100.0 9,100.0	GJ x GJ x	\$0.989 \$5.295		\$0.269 \$0.342	\$2,447.9000 3,112.2000	3.35% 4.26%	
51 52	Commodity Cost Recovery Charge Subtotal Gas Commodity Cost (Commodity Related Charge)	9,100.0	GJ X	Ф4.903	\$51,624.30	9,100.0	GJ X	φ <del>ο.∠9</del> 5	= 48,184.5000 \$57,184.40	φυ.342	\$5,560.10	4.26% <b>7.61%</b>	
53	oubtotal Gas Commounty Cost (Commounty Nelated Charge)				φυ1,024.30	· [			φυτ, τουτυ		φ3,300.10	7.01/6	
54	Total (with effective \$/GJ rate)	9,100.0		\$8.033	\$73,097.44	9,100.0		\$8.644	\$78,657.54	\$0.611	\$5,560.10	7.61%	

### RATE SCHEDULE 6 - NGV - STATIONS

Line No.	Particular	EXISTING OCTOBER 1, 2009 RATES			PI	ROPOSED	JANUARY 1, 20	10 RATES		Annual Increase/Decrease	e	
1		Volu	me	Rate	Annual \$	Volum	e	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
_	LOWER MAINLAND SERVICE AREA Delivery Margin Related Charges											
4	Basic Charge	12	months x	\$61.00 =	\$732.00	12 m	nonths x	\$61.00 =	\$732.00	\$0.00	\$0.00	0.00%
6 7 8 9	Delivery Charge Rider 3 ESM Rider 4 Delivery Rate Refund Subtotal Delivery Margin Related Charges	2,900.0 2,900.0 2,900.0	GJ x GJ x GJ x	\$3.398 = (\$0.110) = (\$0.019) =		2,900.0 2,900.0 2,900.0	GJ x GJ x	\$3.398 = (\$0.110) = (\$0.019) =	9,854.2000 (319.0000) (55.1000) \$10,212.10	\$0.000 \$0.000 \$0.000	0.0000 0.0000 0.0000 \$0.00	0.00% 0.00% 0.00% <b>0.00%</b>
12 13	Commodity Related Charges  Midstream Cost Recovery Charge  Commodity Cost Recovery Charge  Subtotal Cost of Gas (Commodity Related Charge)	2,900.0 2,900.0	GJ x GJ x	\$0.471 = \$4.953 =		2,900.0 2,900.0	GJ x	\$0.467 = \$5.295 =	\$1,354.3000 15,355.5000 \$16,709.80	(\$0.004) \$0.342	(\$11.6000) 991.8000 <b>\$980.20</b>	-0.04% 3.82% <b>3.78%</b>
15	Total (with effective \$/GJ rate)	2,900.0		\$8.945 •	\$25,941.70	2,900.0		\$9.283 	\$26,921.90	\$0.338 =	\$980.20	3.78%
19	INLAND SERVICE AREA <u>Delivery Margin Related Charges</u> Basic Charge	12	months x	\$61.00 =	\$732.00	12 m	nonths x	\$61.00 =	\$732.00	\$0.00	\$0.00	0.00%
23 24 25	Delivery Charge Rider 3 ESM Rider 4 Delivery Rate Refund Subtotal Delivery Margin Related Charges	11,900.0 11,900.0 11,900.0	GJ x GJ x	\$3.398 = (\$0.110) = (\$0.019) =		11,900.0 11,900.0 11,900.0	G1 x G1 x	\$3.398 = (\$0.110) = (\$0.019) =	40,436.2000 (1,309.0000) (226.1000) \$39,633.10	\$0.000 \$0.000 \$0.000	0.0000 0.0000 0.0000 \$0.00	0.00% 0.00% 0.00% <b>0.00%</b>
29 30 31 32	Commodity Related Charges  Midstream Cost Recovery Charge  Commodity Cost Recovery Charge  Subtotal Cost of Gas (Commodity Related Charge)	11,900.0 11,900.0	GJ x GJ x	\$0.446 = \$4.953 =	58,940.7000 <b>\$64,248.10</b>	11,900.0 11,900.0	GJ x	\$0.465 = \$5.295 = _	\$5,533.5000 63,010.5000 \$68,544.00	\$0.019 \$0.342 _	\$226.1000 4,069.8000 <b>\$4,295.90</b>	0.22% 3.92% <b>4.14%</b>
33	Total (with effective \$/GJ rate)	11,900.0		\$8.730	\$103,881.20	11,900.0		\$9.091	\$108,177.10	\$0.361	\$4,295.90	4.14%

### RATE SCHEDULE 7 - INTERRUPTIBLE SALES

		KAIL	SCHEDULE 1	- INTERRUPTIBLE 3	ALES						
Line No. Particular	E	EXISTING OCTOBER 1, 2009 RATES					JANUARY 1, 2	010 RATES		Annual Increase/Decrease	e
1	Volume		Rate	Annual \$	Volun	20	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2 LOWER MAINLAND SERVICE AREA	Volume	<u> </u>	Itale	Allilual y	Volum	10	Itale	Απιαί ψ	Nate	Απιαί	Allitual Dill
3 <u>Delivery Margin Related Charges</u>	40		<b>#000 00</b>	£40 EC0 00	40		<b>#</b> 000 00	\$40 FC0 00	<b>#0.00</b>	<b>#0.00</b>	0.000/
4 Basic Charge	12 m	nonths x	\$880.00 =	\$10,560.00	12 11	onths x	\$880.00 =	\$10,560.00	\$0.00	\$0.00	0.00%
6 Delivery Charge	8,100.0	GJ x	\$0.990 =	\$8,019.0000	8,100.0	GJ x	\$0.990 =	\$8,019.0000	\$0.000	\$0.0000	0.00%
7 Rider 3 ESM	8,100.0	GJ x	(\$0.036) =	(291.6000)	8,100.0	GJ x	(\$0.036) =	* - /	\$0.000	0.0000	0.00%
8 Rider 4 Delivery Rate Refund	8,100.0	GJ x	\$0.000 =	0.0000	8,100.0	GJ x	\$0.000 =		\$0.000	0.0000	0.00%
9 Subtotal Delivery Margin Related Charges	0,100.0	00 X	Ψ0.000	\$7,727.40	0,100.0	00 X	ψ0.000 =	\$7,727.40	Ψ0.000 _	\$0.00	0.00%
10				ψ1,121.40				Ψ1,121.40	-	Ψ0.00	0.0070
11 Commodity Related Charges											
12 Midstream Cost Recovery Charge	8.100.0	GJ x	\$0.670 =	\$5,427.0000	8,100.0	GJ x	\$0.950 =	\$7,695.0000	\$0.280	\$2,268.0000	3.55%
13 Commodity Cost Recovery Charge	8,100.0	GJ x	\$4.953 =	40,119.3000	8,100.0	GJ x	\$5.295 =		\$0.342	2,770.2000	4.34%
14 Subtotal Gas Sales - Fixed (Commodity Related Charge)	0,100.0	<b>50</b> X	Ψσσσ	\$45,546.30	0,100.0	00 A	ψο.200	\$50,584.50	40.0.2	\$5,038.20	7.89%
15				<del>+ 10,0 10100</del>				+++++++++++++++++++++++++++++++++++++++	-	40,000	
16 Non-Standard Charges ( not forecast )											
17 Index Pricing Option, UOR											
18											
19 Total (with effective \$/GJ rate)	8,100.0		\$7.881	\$63,833.70	8,100.0		\$8.503	\$68,871.90	\$0.622	\$5,038.20	7.89%
20			=						=		
21											
22 INLAND SERVICE AREA											
23 <u>Delivery Margin Related Charges</u>											
24 Basic Charge	12 mo	onths x	\$880.00 =	\$10,560.00	12 m	onths x	\$880.00 =	\$10,560.00	\$0.00	\$0.00	0.00%
25									_	<u>.</u>	
26 Delivery Charge	4,000.0	GJ x	\$0.990 =	\$3,960.0000	4,000.0	GJ x	\$0.990 =		\$0.000	\$0.0000	0.00%
27 Rider 3 ESM	4,000.0	GJ x	(\$0.036) =	(144.0000)	4,000.0	GJ x	(\$0.036) =	(144.0000)	\$0.000	0.0000	0.00%
28 Rider 4 Delivery Rate Refund	4,000.0	GJ x	\$0.000 =	0.0000	4,000.0	GJ x	\$0.000 =		\$0.000	0.0000	0.00%
29 Subtotal Delivery Margin Related Charges				\$3,816.00				\$3,816.00	_	\$0.00	0.00%
30											
31 Commodity Related Charges											
32 Midstream Cost Recovery Charge	4,000.0	GJ x	\$0.644 =	\$2,576.0000	4,000.0	GJ x	\$0.939 =		\$0.295	\$1,180.0000	3.21%
33 Commodity Cost Recovery Charge	4,000.0	GJ x	\$4.953 =	19,812.0000	4,000.0	GJ x	\$5.295 =		\$0.342	1,368.0000	3.72%
34 Subtotal Gas Sales - Fixed (Commodity Related Charge)				\$22,388.00				\$24,936.00	_	\$2,548.00	6.93%
35											
36 Non-Standard Charges ( not forecast )											
37 Index Pricing Option, UOR											
38 39 Total (with effective \$/GJ rate)	4 000 0		<b>#0.404</b>	£20.704.00	4 000 0		<b>#</b> 0.000	£20,240,00	00.05	<b>#0.540.60</b>	0.000/
39 Total (with effective \$/GJ rate)	4,000.0		\$9.191	\$36,764.00	4,000.0		\$9.828	\$39,312.00	\$0.637	\$2,548.00	6.93%



to Order No. G-XX-0X Page 1 of 3

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### **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 Fourth Quarter Gas Costs Report and Rate Changes effective January 1, 2010 for the Lower Mainland, Inland, Columbia Service Areas

REL	OKE:	

[Date]

### **WHEREAS:**

- A. By Order No. G-105-09 dated September 10, 2009, 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 October 1, 2009; and
- B. On December 3, 2009, pursuant to Commission Letter No. L-5-01, Terasen Gas filed its 2009 Fourth 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 January 1, 2010 that were based on November 18, 2009 forward gas prices (the "2009 Fourth Quarter Report"); and
- C. The 2009 Fourth Quarter Report forecasts a CCRA balance at existing rates of approximately \$46 million surplus after tax at December 31, 2009, and a balance of approximately \$22 million deficit after tax at December 31, 2010; and
- D. The 2009 Fourth Quarter Report forecasts that commodity cost recoveries at existing rates would be 93.9 percent of costs for the following 12 months; and requests an increase of \$0.342/GJ to the Commodity Cost Recovery Charge from \$4.953/GJ to \$5.295/GJ for natural gas sales rate class customers in Lower Mainland, Inland, and Columbia Service Areas effective January 1, 2010; and
- E. The 2009 Fourth Quarter Report forecasts a MCRA balance at existing rates of approximately \$24 million deficit after tax at December 31, 2009; and a balance of approximately \$50 million deficit after tax at December 31, 2010; and



to Order No. G-XX-0X Page 2 of 3

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- F. Terasen Gas requests approval of increases to the Midstream Cost Recovery Charges for the sales rate classes within the Lower Mainland, Inland and Columbia service areas that would eliminate the forecast \$50 million deficit balance in the MCRA at the end of 2010, as shown in the 2009 Fourth Quarter Report; and
- G. By Order G-187-08 dated December 11, 2008, the Commission approved changes to Commodity Unbundling Deferral Cost Recovery Rate Rider 8 for Residential and Commercial customers within the Lower Mainland, Inland, and Columbia Service Areas, excluding Revelstoke and Fort Nelson, effective January 1, 2009; and
- H. The 2009 Fourth Quarter Report also requests approval to reset the Residential Commodity Unbundling Deferral Cost Recovery Rate Rider 8 from \$0.073/GJ to \$0.083/GJ for all residential customers in Rate Schedules 1, 1U, and 1X within the Lower Mainland, Inland, and Columbia Service Areas, excluding Revelstoke and Fort Nelson, effective January 1, 2010; and
- I. The 2009 Fourth Quarter Report also requests approval to reset the Commercial Commodity Unbundling Deferral Cost Recovery Rate Rider 8 from a credit rider of \$0.021/GJ to a credit rider of \$0.008/GJ for all commercial customers in Rate Schedules 2, 2U, 2X, 3, 3U, and 3X within the Lower Mainland, Inland, and Columbia Service Areas, excluding Revelstoke and Fort Nelson, effective January 1, 2010; and
- J. The combined effect of the proposed rate changes will increase the unit rate for a residential customer in the Lower Mainland service area by \$1.025/GJ, and will increase the annual bill of a typical residential customer in the Lower Mainland with an average annual consumption of 95 GJ by approximately \$97 or 10.0 percent; and
- K. The Commission concludes that the requested changes as outlined in the 2009 Fourth Quarter Report should be approved.

**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 increase to the Commodity Cost Recovery Charges for sales rate classes within the Lower Mainland, Inland, and Columbia Service Areas, effective January 1, 2010, to a rate of \$5.295/GJ as set out in the 2009 Fourth Quarter Report.
- 2. The Midstream rates are changed effective January 1, 2010 for the sales rate classes within the Lower Mainland, Inland and Columbia Service Areas to the Midstream Cost Recovery Charges shown in the 2009 Fourth Quarter Report, Tab 2, Pages 2 to 4.
- 3. Rate Rider 8, applicable to eligible residential customers in Rate Schedules 1, 1U, and 1X within the Lower Mainland, Inland, and Columbia Service Areas, excluding Revelstoke and Fort Nelson, is reset to \$0.083/GJ, effective January 1, 2010.
- 4. Rate Rider 8, applicable to eligible commercial customers in Rate Schedules 2, 2U, 2X, 3, 3U, and 3X within the Lower Mainland, Inland, and Columbia Service Areas, excluding Revelstoke and Fort Nelson, is reset to a credit rider of \$0.008/GJ, effective January 1, 2010.



to Order No. G-XX-0X Page 3 of 3

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5. 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 December, 2009.

BY ORDER