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November 25, 2015

<u>Via Email</u> Original via Mail

British Columbia Utilities Commission 6th Floor, 900 Howe Street Vancouver, BC V6Z 2N3

Attention: Ms. Erica M. Hamilton, Commission Secretary

Dear Ms. Hamilton:

Re: FortisBC Energy Inc. – Mainland, Vancouver Island, and Whistler Service Areas

Commodity Cost Reconciliation Account (CCRA) and Midstream Cost

Reconciliation Account (MCRA) Quarterly Gas Costs

2015 Fourth Quarter Gas Cost Report

The attached materials provide the FortisBC Energy Inc. (FEI or the Company) 2015 Fourth Quarter Gas Cost Report (the Fourth Quarter Report) for the CCRA and MCRA deferral accounts as required under British Columbia Utilities Commission (the Commission) guidelines. The gas cost forecast used within the attached report is based on the five-day average of the November 12, 13, 16, 17, and 18, 2015 forward prices (five-day forward prices ending November 18, 2015).

CCRA Deferral Account

Based on the five-day average forward prices ending November 18, 2015, the December 31, 2015 CCRA balance is projected to be approximately \$36 million surplus after tax. Further, based on the five-day average forward prices ending November 18, 2015, the gas purchase cost assumptions, and the forecast commodity cost recoveries at present rates for the 12-month period ending December 31, 2016, and accounting for the projected December 31, 2015 deferral balance, the CCRA trigger ratio is calculated to be 144.7 percent (Tab 1, Page 2, Column 4, Line 10), which falls outside the deadband range of 95 percent to 105 percent. The tested rate decrease that would produce a 100 percent commodity recovery-to-cost ratio is calculated to be \$0.767/GJ (Tab 1, Page 2, Column 5, Line 25), which falls outside the \$0.50/GJ rate change threshold. The results of the two-criteria rate adjustment mechanism indicate that a rate change is required effective January 1, 2016.

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The schedule at Tab 2, Pages 1 and 2 provide the information related to the allocation of the forecast CCRA gas supply costs for the January 1, 2016 to December 31, 2017 prospective period, based on the five-day average forward prices ending November 18, 2015, to the sales rate classes. The schedule at Tab 3, Page 1 provides the monthly CCRA deferral balances with the proposed changes to the commodity cost recovery charges, effective January 1, 2016.

MCRA Deferral Account

Based on the five-day average forward prices ending November 18, 2015, the midstream gas supply cost assumptions, and the forecast midstream cost recoveries at present rates, the 2016 MCRA activity is forecast to over recover costs for the 12-month period by approximately of \$33 million (the difference between the forecast 2016 costs incurred shown at Tab 1, Page 3, Column 14, Line 26 and the forecast 2016 recoveries shown at Tab 1, Page 3, Column, 14, Line 27). The schedule at Tab 2, Page 7, shows the sales rate classes allocation to eliminate the forecast over recovery of the 12-month MCRA gas supply costs. The Company requests approval to set the Storage and Transport Charge for the sales rate classes to the amounts shown in the schedule at Tab 2, Page 7, Line 33, effective January 1, 2016. The Storage and Transport Charge for Rate Schedule 1 residential customers is proposed to be set at \$1.117/GJ, effective January 1, 2016.

MCRA Rate Rider 6 was established to amortize and refund / recovery amounts related to the MCRA year-end balances. Pursuant to Commission Order G-138-14, one-half of the cumulative projected MCRA deferral balance at the end of the year will be amortized into the following year's midstream rates. Based on the five-day average forward prices ending November 18, 2015, the December 31, 2015 MCRA balance is projected to be approximately \$34 million surplus after tax (Tab 1, Page 3, Col. 14, Line 15). The Company requests approval to reset MCRA Rate Rider 6 for the natural gas sales rate classes to the amounts as shown in the schedule at Tab 2, Page 7, Line 39, effective January 1, 2016. The MCRA Rate Rider 6 applicable to Rate Schedule 1 residential customers is proposed to be set to a refund amount of \$0.196/GJ, effective January 1, 2016.

The schedules at Tab 2, Pages 4 to 6, provide details of MCRA gas supply costs for calendar 2015, 2016, and 2017 based on the five-day average forward prices ending November 18, 2015. The schedule at Tab 3, Page 3 provides the monthly MCRA deferral with the proposed changes to the storage and transport related charges, effective January 1, 2016.

FEI will continue to monitor and report the MCRA balances consistent with the Company's position that midstream rates be reported on a quarterly basis and, under normal circumstances, midstream rates be adjusted on an annual basis with a January 1 effective date.

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Summary

The Company requests Commission approval of the following, effective January 1, 2016:

- Approval of the flow-through Commodity Cost Recovery Charge of \$1.719/GJ
 applicable to all affected sales rate classes within the Mainland, Vancouver Island,
 and Whistler service areas.
- Approval to flow-through changes to the Storage and Transport Charges, applicable
 to all affected sales rate classes within the Mainland, Vancouver Island, and Whistler
 service areas, as set out in the schedule at Tab 2, Page 7.
- Approval to set MCRA Rate Rider 6, applicable to all affected sales rate classes within the Mainland, Vancouver Island, and Whistler service areas, excluding Revelstoke, as set out in the schedule at Tab 2, Page 7.

For comparative purposes, FEI provides at Tabs 4 and 5 the tariff continuity and bill impact schedules of all sales and transportation rate classes for Mainland, Vancouver Island, and Whistler service areas. These schedules have been prepared showing the combined effects of the proposed changes to delivery rates as requested in the FEI Annual Review for 2016 Rates, and the proposed commodity cost recovery charges, storage and transport charges and MCRA Rate Rider 6, as requested within the Fourth Quarter Report, to be effective January 1, 2016. As a result, the annual bill for a typical Mainland Rate Schedule 1 residential customer with an average annual consumption of 90 GJ will decrease by approximately \$60 or 7.4%. The annual bill for a typical Vancouver Island Rate Schedule 1 residential customer with an average annual consumption of 45 GJ will decrease by approximately \$71 or 11.6%. The annual bill for a typical Whistler Rate Schedule 1 residential customer with an average annual consumption of 90 GJ will decrease by approximately \$210 or 16.2%.

FEI will continue to monitor the forward prices, and will report CCRA and MCRA balances in its 2016 First Quarter Gas Cost Report.

We trust the Commission will find the attached to be in order. However, should any further information be required, please contact Doug Richardson at 604-592-7643.

Sincerely,

FORTISBC ENERGY INC.

Original signed by

Diane Roy

Attachments

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS CCRA MONTHLY BALANCES AT EXISTING RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2017 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

\$(Millions)

1.5	\$(Millions)																
Line No.	(1)	((2)	(3)	(4)	(5)		(6)	(7)	(8)		(9)	(10)	(11)	(12)	(13)	(14)
1 2 3			orded n-15	Recorded Feb-15	Recorded Mar-15	Record		Recorded May-15	Recorded Jun-15	Recorde		Recorded Aug-15	Recorded Sep-15	Recorded Oct-15	Projected Nov-15	Projected Dec-15	Jan-15 to Dec-15
4	CCRA Balance - Beginning (Pre-tax) (1*)	\$	1	\$ (8) \$ (19) \$	(32) \$	(34)	\$ (35)	\$ (35) \$	(35)	\$ (36)	\$ (37)	\$ (39) \$ (43)	\$ 1
5	Gas Costs Incurred	\$	29	\$ 22	\$ 24	\$	22 \$	24	\$ 24	\$	24 \$	24	\$ 23	\$ 22	\$ 20	\$ 21	\$ 279
6	Revenue from APPROVED Recovery Rate	\$	(37)	\$ (34) \$ (38) \$	(23)	(25)	\$ (24)	\$ (25) \$	(25)	\$ (24)	\$ (25)	\$ (24) \$ (25)	\$ (327)
7	CCRA Balance - Ending (Pre-tax) (2*)	\$	(8)	\$ (19	\$ (32) \$	(34) \$	(35)	\$ (35)	\$ (35) \$	(36)	\$ (37)	\$ (39)	\$ (43	3) \$ (49)	\$ (49)
8	(21)																
9	CCRA Balance - Ending (After-tax) (3")	\$	(6)	\$ (14) \$ (24) \$	(25)	(26)	\$ (26)	\$ (26) \$	(27)	\$ (27)	\$ (29)	\$ (32	2) \$ (36)	\$ (36)
10 11 12 13 14			ecast n-16	Forecast Feb-16	Forecast Mar-16	Foreca		Forecast May-16	Forecast Jun-16	Foreca Jul-16		Forecast Aug-16	Forecast Sep-16	Forecast Oct-16	Forecast Nov-16	Forecast Dec-16	Jan-16 to Dec-16
15	CCRA Balance - Beginning (Pre-tax) (1*)	\$	(49)	\$ (52) \$ (54) \$	(57) \$	(61)	\$ (66)	\$ (70) \$	(74)	\$ (78)	\$ (82)	\$ (86	6) \$ (90)	\$ (49)
16	Gas Costs Incurred	\$	22	\$ 20	\$ 22	\$	20 \$	20	\$ 19	\$	21 \$	20	\$ 20	\$ 21	\$ 20	\$ 25	\$ 249
17	Revenue from EXISTING Recovery Rates	\$	(25)	\$ (23	\$ (25) \$	(24) \$	(25)	\$ (24)	\$ (25) \$	(25)	\$ (24)	\$ (25)	\$ (24) \$ (25)	\$ (290)
18 19	CCRA Balance - Ending (Pre-tax) (2*)	\$	(52)	\$ (54	\$ (57) \$	(61) \$	(66)	\$ (70)	\$ (74) \$	(78)	\$ (82)	\$ (86)	\$ (90) \$ (89)	\$ (89)
20	CCRA Balance - Ending (After-tax) (3*)	\$	(38)	\$ (40	\$ (42) \$	(45) \$	(49)	\$ (52)	\$ (55) \$	(58)	\$ (61)	\$ (64)	\$ (66	5) \$ (66)	\$ (66)
21 22 23 24 25			ecast n-17	Forecast Feb-17	Forecast Mar-17	Foreca Apr-1		Forecast May-17	Forecast Jun-17	Foreca Jul-17		Forecast Aug-17	Forecast Sep-17	Forecast Oct-17	Forecast Nov-17	Forecast Dec-17	Jan-17 to Dec-17
26	CCRA Balance - Beginning (Pre-tax) (1*)	\$	(89)	\$ (88) \$ (88) \$	(87) \$	(89)	\$ (91)	\$ (93) \$	(94)	\$ (95)	\$ (96)	\$ (97	") \$ (96)	\$ (89)
27	Gas Costs Incurred	\$	26	\$ 23	\$ 26	\$	22 \$	23	\$ 22	\$	24 \$	\$ 24	\$ 23	\$ 24	\$ 25	\$ 28	\$ 288
28	Revenue from EXISTING Recovery Rates	\$	(25)	\$ (22) \$ (25) \$	(24) \$	(25)	\$ (24)	\$ (25) \$	(25)	\$ (24)	\$ (25)	\$ (24) \$ (25)	\$ (292)
29	CCRA Balance - Ending (Pre-tax) (2*)	\$	(88)	\$ (88) \$ (87) \$	(89)	(91)	\$ (93)	\$ (94) \$	(95)	\$ (96)	\$ (97)	\$ (96	5) \$ (93)	\$ (93)
30	(0.1																
31	CCRA Balance - Ending (After-tax) (3*)	\$	(65)	\$ (65) \$ (64) \$	(66)	(67)	\$ (69)	\$ (70) \$	(70)	\$ (71)	\$ (72)	\$ (71) \$ (69)	\$ (69)

^(1*) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts (2015 to 2017 at 26.0%).

^(2*) For rate setting purposes CCRA pre-tax balances include grossed-up projected deferred interest of approximately \$1.6 million credit as at December 31, 2015.

^(3*) For rate setting purposes CCRA after tax balances are independently grossed-up to reflect pre-tax amounts.

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS CCRA RATE CHANGE TRIGGER MECHANISM

FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2016 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line No.	Particulars (1)		re-Tax Millions) (2)	Forecast Energy (TJ) (3)	Percentage (4)	Unit Cost (\$/GJ) (5)	Reference / Comment (6)
1	CCRA RATE CHANGE TRIGGER RATIO						
2 3 4	Projected Deferral Balance at Dec 31, 2015	\$	(49)				(Tab 1, Page 1, Col.14, Line 7)
5 6	Forecast Incurred Gas Costs - Jan 2016 to Dec 2016	\$	249				(Tab 1, Page 1, Col.14, Line 16)
7 8	Forecast Recovery Gas Costs at Existing Recovery Rate - Jan 2016 to Dec 2016	\$	290				(Tab 1, Page 1, Col.14, Line 17)
9 10 11 12 13 14	CCRA Ratio = Forecast Recovered Gas Costs (Line 7) Forecast Incurred Gas Costs (Line 5) + Projected CCRA Balance (Line 3)	- = \$	290 200		= 144.7%		Outside 95% to 105% deadband
15 16 17 18	CCRA RATE CHANGE THRESHOLD (+/- \$0.50/GJ)						
19 20	Proposed Rate						
21 22	Forecast 12-month CCRA Baseload - Jan 2016 to Dec 2016			116,594			(Tab1, Page 7, Col.5, Line 11)
23 24	(Over) / Under Recovery at Existing CCRA Rate	\$	(89)				(Line 3 + Line 5 - Line 7)
25	Proposed Rate (Decrease) / Increase					\$ (0.767)	Exceeds minimum +/- \$0.50/GJ threshold

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS MCRA MONTHLY BALANCES AT EXISTING RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2017

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line		VL-DAI	AVL	VAGE I	JI\ VV	AIND FINI	\$(Millic			., 13,	10, 17	, AND I	0, 20	013												
No.	(1)			(2)		(3)	(4)		(5)	(6)	(7)		(8)		(9)	(1	0)	(11)	(12	2)	(13)		(14)	
1 2				Record Jan-1		Recorded Feb-15	Recorde Mar-15		Recorded Apr-15		orded y-15	Record Jun-1		Recorded Jul-15		corded ug-15	Reco		Recor Oct-		Proje Nov-		Project Dec-1		Tota 2015	
3	MCRA Cumulative Balance - Beginning (Pre-tax) (1*)			\$	(5)	(16)	\$ (15	5) \$	(16)	\$	(19)	\$ (19)	\$ (14) \$	(13)	\$	(14)	\$	(17)	\$	(22)	\$ (29)	\$	(5)
4	2015 MCRA Activities																									
5 6	Rate Rider 6 Amount to be amortized in 2015 (4*)	\$	(7)																							
7	Rider 6 Amortization at APPROVED 2015 Rates	•	(.,	\$	1 5	\$ 1	\$	1 \$	\$ 1	\$	0	\$	0	\$ 0	\$	0	\$	0	\$	0	\$	1	\$	1 .	\$	7
8 9	Midstream Base Rates Gas Costs Incurred			\$	59 \$	5 50	\$ 43	2 \$	22	s	23	\$	25	\$ 21	\$	16	.s	15	\$	17	\$	34	\$	41 3	8 3	367
10	Revenue from APPROVED Recovery Rates				71)			4) \$			(24)		20)) \$	(18)		(19)		(22)		(42)		56)		412)
11 12	Total Midstream Base Rates (Pre-tax)			\$ (12)	\$ (0)	\$ (1) \$	3)	\$	(1)	\$	5	\$ 1	\$	(1)	\$	(4)	\$	(5)	\$	(8)	\$ (15)	\$ ((44)
13	MCRA Cumulative Balance - Ending (Pre-tax) (2°)			\$ (16) \$	(15)	\$ (16	5) \$	(19)	\$	(19)	\$ (14)	\$ (13) \$	(14)	\$	(17)	\$	(22)	\$	(29)	\$ (46)	\$ (46)
14																										
15	MCRA Cumulative Balance - Ending (After-tax) (3")			\$ (12) \$	(11)	\$ (12	2) \$	(14)	\$	(14)	\$ (10)	\$ (9) \$	(10)	\$	(13)	\$	(16)	\$	(21)	\$ (34)	\$ ((34)
16 17 18 19				Foreca Jan-1		Forecast Feb-16	Forecas Mar-16		Forecast Apr-16		ecast y-16	Foreca		Forecast Jul-16		recast ug-16	Fore	cast	Fored		Fored Nov-		Foreca		Tota	
20	MCRA Balance - Beginning (Pre-tax) (1*)				46) 9								75)) \$	(58)		(50)			\$	(44)		56)	. —	<u>-</u> (46)
21 22	2016 MCRA Activities Rate Rider 6				,	(55)	, (-, +	(1.1)	<u>, , , , , , , , , , , , , , , , , , , </u>	(5-5)	, (- (00	, +	(00)	<u>, , , , , , , , , , , , , , , , , , , </u>	(00)	<u> </u>	()	<u>, , , , , , , , , , , , , , , , , , , </u>	(/	,		- \	
23 24	Rider 6 Amortization at EXISTING 2015 Rates			\$	1 \$	S 1	\$	1 \$	S 1	\$	0	\$	0	\$ 0	\$	0	\$	0	\$	1	\$	1	\$	1 .	\$	7
25 26	Midstream Base Rates Gas Costs Incurred				44 \$			8 \$			3		1) \$	0		0		10		30		41 3		206
27 28	Revenue from EXISTING Recovery Rates Total Midstream Base Rates (Pre-tax)				(58) ((14) (. ,		6) \$ 8) \$		\$	2 5	\$	7 8		\$	7		6 6		(10) (1)		(42) (13)		58) (17)		239) (33)
29 30	MCRA Cumulative Balance - Ending (Pre-tax) (2°)			\$ (59) \$	S (70)	\$ (77	7) \$	(80)	\$	(75)	\$ (66)	\$ (58) \$	(50)	\$	(44)	\$	(44)	\$	(56)	s (72)	\$ (°	72)
31					,	()	* (, +	()		(1-2)	Ť (/	+ (==	<i>,</i> ,	(00)		(,	_	(/		(/	- ,	/	* \	<u>/</u>
32 33	MCRA Cumulative Balance - Ending (After-tax) (3°)			\$ (44) \$	(52)	\$ (57	7) \$	(59)	\$	(55)	\$ (49)	\$ (43) \$	(37)	\$	(33)	\$	(33)	\$	(41)	\$ (53)	\$ ((53)
34 35 36				Foreca Jan-1		Forecast Feb-17	Forecas Mar-17		Forecast Apr-17		ecast y-17	Foreca		Forecast Jul-17		recast ug-17	Fore Sep		Fored		Fored Nov-		Foreca Dec-1		Tota 2017	
37	MCRA Balance - Beginning (Pre-tax) (1*)			\$ (72) \$	(90)	\$ (104	4) \$	(114)	\$	(116)	\$ (1	11)	\$ (104) \$	(97)	\$	(91)	\$	(86)	\$	(86)	\$ (96)	\$ (72)
38 39 40	2017 MCRA Activities Rate Rider 6																									
41 42	Rider 6 Amortization at EXISTING 2015 Rates Midstream Base Rates			\$	1 5			1 \$		\$	0		0		\$	0		0		1		1		1 .		7
43 44	Gas Costs Incurred Revenue from EXISTING Recovery Rates			,	41 \$ (60) \$			6 \$ 7) \$			2 2	\$ \$	(0) ·		\$ \$	(1) 7		(1) 6		9 (9)		32 (43)		41 (57) (195 241)
45 46	Total Midstream Base Rates (Pre-tax)			\$ (19)	ŝ (15)	\$ (1	1) \$	3)	\$	4	\$	7	\$ 7	\$	6	\$	5	\$	(1)	\$	(11)	\$ (16)	\$ ((46)
47	MCRA Cumulative Balance - Ending (Pre-tax) (2°)			\$ (90) \$	(104)	\$ (114	4) \$	(116)	\$	(111)	\$ (1	04)	\$ (97) \$	(91)	\$	(86)	\$	(86)	\$	(96)	\$ (1	10)	\$ (1	10)
48	MODA O an let's Polosse Full of Africa (Africa)																_		_							
49	MCRA Cumulative Balance - Ending (After-tax) (3*)			\$ (66) 3	(77)	\$ (84	4) \$	(86)	\$	(82)	\$ (77)	\$ (72) \$	(67)	\$	(63)	\$	(63)	\$	(71)	\$ (82) :	\$ ((82)

^(1*) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts (2015 to 2017 at 26.0%).

^(2*) For rate setting purposes MCRA pre-tax balances include grossed-up projected deferred interest of approximately \$3.8 million credit as at December 31, 2015.

 $^{(3^*) \}quad \textit{For rate setting purposes MCRA after tax balances are independently grossed-up to reflect pre-tax amounts}.$

^(4*) BCUC Order G-175-14 approved the 1/2 projected MCRA cumulative balance at Dec 31, 2014 to be amortized into the next year's midstream rates, via Rider 6, as filed in the FEI 2014 Fourth Quarter Gas Cost Report.

REVISED Page 4.1

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS SUMAS INDEX FORECAST FOR THE PERIOD ENDING DECEMBER 31, 2017 AND US DOLLAR EXCHANGE RATE FORECAST UPDATE

Line No	Particulars	Five-day Ave Prices - Nove 16, 17, an 2015 Q4 Ga	ember 7 id 18, 2 s Cost I	12, 13, 015	Five-day Av Prices - Aug 17, and 2015 Q3 Ga	just 12 I 18, 2 as Cos	2, 13, 14, 015	Change in For		Price
	(1)		(2)			(3)		(4) = (2)	- (3)	
1	Sumas Index Prices - \$US/MMBtu									
2	2015 July	A	\$	2.21	Recorded	\$	2.21		\$	-
3	August		\$	2.43	Projected	\$	2.08		\$	0.35
4	September	•	\$	2.41	Forecast	\$	2.42		\$	(0.00)
5	October	Recorded	\$	2.41	1	\$	2.35		\$	0.06
6	November	Projected	\$	2.11	ı	\$	2.77		\$	(0.66)
7	December	Forecast	\$	2.50	•	\$	3.38		\$	(0.88)
8	Simple Average (Jul, 2015 - Jun, 2016)		\$	2.27		\$	2.52	-9.9%	\$	(0.25)
9	Simple Average (Oct, 2015 - Sep, 2016)		\$	2.22		\$	2.52	-11.9%	\$	(0.30)
10	2016 January	▼	\$	2.40		\$	3.08		\$	(0.69)
11	February		\$	2.45		\$	2.73		\$	(0.28)
12	March		\$	2.20		\$	2.73		\$	(0.54)
13	April		\$	2.11		\$	2.23		\$	(0.12)
14	May		\$	2.01		\$	2.21		\$	(0.20)
15	June		\$	2.05		\$	2.08		\$	(0.04)
16	July		\$	1.99		\$	2.12		\$	(0.13)
17	August		\$	2.18		\$	2.25		\$	(0.06)
18	September		\$	2.18		\$	2.26		\$	(80.0)
19	October		\$	2.20		\$	2.32		\$	(0.12)
20	November		\$	2.30		\$	2.94		\$	(0.64)
21	December		\$	2.71		\$	3.35		\$	(0.64)
22	Simple Average (Jan, 2016 - Dec, 2016)		\$	2.23		\$	2.53	-11.9%	\$	(0.30)
23	Simple Average (Apr, 2016 - Mar, 2017)		\$	2.37		\$	2.61	-9.2%	\$	(0.24)
24	Simple Average (Jul, 2016 - Jun, 2017)		\$	2.38		\$	2.65		\$	(0.27)
25	Simple Average (Oct, 2016 - Sep, 2017)		\$	2.42		\$	2.70		\$	(0.28)
26				3.12			3.40	10.770		
20 27	2017 January February		\$ \$	2.84		\$ \$	3.40		\$ \$	(0.29) (0.43)
28	March		φ \$	2.70		Ф \$	2.95		φ \$	(0.43)
29	April		\$ \$	2.49		\$	2.39		φ \$	0.23)
30	May		\$	2.20		\$	2.28		\$	(0.08)
31	June		\$	1.68		\$	2.28		\$	(0.60)
32	July		\$	2.13		\$	2.31		\$	(0.18)
33	August		\$	2.35		\$	2.48		\$	(0.13)
34	September		\$	2.34		\$	2.49		\$	(0.14)
35	October		\$	2.37		Ψ	20		Ψ	(0111)
36	November		\$	2.47						
37	December		\$	3.00						
38	Simple Average (Jan, 2017 - Dec, 2017)		\$	2.47						
	Conversion Factors 1 MMBtu = 1.055056 GJ									
	Average Exchange Rate to convert \$US/MMBtu to	•								
	Prophet X natural gas trading platform Avg Exchan	<u>Forecast Jar</u> ge Rate		<u>Dec 2016</u> 1.3316	Forecast O	ct 2015 \$	1.3053	2.0%	\$	0.026
	For information purpose:	Novembe	er 18 20	15	Augus	18 20)15			
	Bank of Canada Daily Exchange Rate	1100011100		1.3353		\$	1.3073	2.1%	\$	0.028

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FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS SUMAS INDEX FORECAST FOR THE PERIOD ENDING DECEMBER 31, 2017 (PRESENTED IN \$CDN/GJ)

Line No	Particulars	Five-day Ave Prices - Nove 16, 17, and 2015 Q4 Gas	ember 1 d 18, 2	12, 13, 015	Five-day Av Prices - Aug 17, and 2015 Q3 G	gust 12 d 18, 2	2, 13, 14, 015	Change in For	ward	l Price
	(1)		(2)			(3)		(4) = (2)		
1	Sumas Index Prices - \$CDN/GJ									
2	2015 July	A	\$	2.63	Recorded	\$	2.63		\$	-
3	August		\$	3.02	Projected	\$	2.57		\$	0.45
4	September		\$	3.01	Forecast	\$	2.99		\$	0.02
5	October	Recorded	\$	3.02		\$	2.91		\$	0.12
6	November	Projected	\$	2.62		\$	3.43		\$	(0.81)
7	December	Forecast	\$	3.15	▼	\$	4.18		\$	(1.02)
8	Simple Average (Jul, 2015 - Jun, 2016)	I	\$	2.84		\$	3.11	-8.7%	\$	(0.27)
9	Simple Average (Oct, 2015 - Sep, 2016)	1	\$	2.79		\$	3.11	-10.3%	\$	(0.32)
10	2016 January	V	\$	3.02		\$	3.81		\$	(0.79)
11	February		\$	3.09		\$	3.38		\$	(0.28)
12	March		\$	2.77		\$	3.38		\$	(0.61)
13	April		\$	2.66		\$	2.76		\$	(0.09)
14	May		\$	2.54		\$	2.73		\$	(0.19)
15	June		\$	2.58		\$	2.58		\$	0.00
16	July		\$	2.51		\$	2.62		\$	(0.11)
17	August		\$	2.75		\$	2.78		\$	(0.03)
18	September		\$	2.75		\$	2.79		\$	(0.04)
19 20	October November		φ Φ	2.78 2.91		\$ \$	2.87 3.64		\$	(0.09)
21	December		Ф Ф	3.41		э \$	3.64 4.14		φ	(0.73) <i>(0.73)</i>
			<u>ψ</u>					0.6%	Ψ	
22	Simple Average (Jan, 2016 - Dec, 2016)		<u>φ</u>	2.82		\$	3.12	-9.6%		(0.30)
23	Simple Average (Apr, 2016 - Mar, 2017)		\$	2.98		\$	3.23	-7.7%		(0.25)
24	Simple Average (Jul, 2016 - Jun, 2017)		\$	3.00		\$	3.28	-8.5%		(0.28)
25	Simple Average (Oct, 2016 - Sep, 2017)		\$	3.05		\$	3.34	-8.7%	\$	(0.29)
26	2017 January		\$	3.93		\$	4.20		\$	(0.28)
27	February		\$	3.58		\$	4.04		\$	(0.46)
28	March		\$	3.40		\$	3.64		\$	(0.24)
29	April		\$	3.14		\$	2.96		\$	0.18
30	May		\$	2.77		\$	2.82		\$	(0.05)
31	June		\$	2.12		\$	2.82		\$	(0.71)
32	July		\$	2.69 2.96		\$	2.86		\$	(0.16)
33 34	August September		\$	2.96 2.95		\$ \$	3.06 3.06		\$ \$	(0.10) (0.10)
35	October		Φ 2	2.98		φ	3.00		φ	(0.10)
36	November		\$	3.12						
37	December		\$	3.76						
38	Simple Average (Jan, 2017 - Dec, 2017)		\$	3.12						
00	Omple Morage (dail, 2017 Boo, 2017)		Ψ	0.72						
	Conversion Factors 1 MMBtu = 1.055056 GJ									
	Average Exchange Rate to convert \$US/MMBtu to \$CD			- Dog 2045	. Famas	Oct 00	014 Car 2045			
	Prophet X natural gas trading platform Avg Exchange R	<u>Forecast J</u> ate		1.3316	<u>rorecast</u>	\$	1.3053	2.0%	\$	0.026

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS AECO INDEX FORECAST FOR THE PERIOD ENDING DECEMBER 31, 2017 AND US DOLLAR EXCHANGE RATE FORECAST UPDATE

Five-day Average Forward Prices - November 12, 13, 16, 17, and 18, 2015 Five-day Average Forward Prices - August 12, 13, 14, 17, and 18, 2015

Line No	Particulars	17, and 18 2015 Q4 Gas (17, and 2015 Q3 Ga	18, 20		Change in Forwa	d Price
	(1)		(2)			(3)	<u> </u>	(4) = (2) - (3)	
1	AECO Index Prices - \$CDN/GJ								
2	2015 July	A	\$	2.45	Recorded	\$	2.45	\$	-
3	August		\$	2.71	Projected	\$	2.71	\$	(0.00)
4	September		\$	2.79	Forecast	\$	2.83	\$	(0.04)
5	October	Recorded	\$	2.70	1	\$	2.84	\$	(0.15)
6	November	Projected	\$	2.44	ı	\$	2.91	\$	(0.47)
7	December	Forecast	\$	2.42	•	\$	2.99	<u>\$</u>	(0.57)
8	Simple Average (Jul, 2015 - Jun, 2016)	1	\$	2.53		\$	2.87	-11.8% <u>\$</u>	(0.34)
9	Simple Average (Oct, 2015 - Sep, 2016)	1	\$	2.48		\$	2.92	-15.1% <u>\$</u>	(0.44)
10	2016 January	•	\$	2.49		\$	3.06	\$	(0.56)
11	February		\$	2.52		\$	3.05	\$	(0.53)
12	March		\$	2.52		\$	3.00	\$	(0.48)
13	April		\$	2.46		\$	2.82	\$	(0.36)
14	May		\$	2.39		\$	2.94	\$	(0.55)
15	June		\$	2.43		\$	2.81	\$	(0.38)
16	July		\$	2.49		\$	2.85	\$	(0.37)
17	August		\$	2.48		\$	2.87	\$	(0.39)
18	September		\$	2.47		\$	2.86	\$	(0.38)
19	October		\$	2.50		\$	2.90	\$	(0.39)
20	November		\$	2.59		\$	2.97	\$	(0.38)
21	December		\$	2.78		\$	3.16	\$	(0.38)
22	Simple Average (Jan, 2016 - Dec, 2016)		\$	2.51		\$	2.94	-14.6% <u>\$</u>	(0.43)
23	Simple Average (Apr, 2016 - Mar, 2017)		\$	2.61		\$	3.01	-13.3% <u>\$</u>	(0.40)
24	Simple Average (Jul, 2016 - Jun, 2017)		\$	2.66		\$	3.00	-11.3% <u>\$</u>	(0.34)
25	Simple Average (Oct, 2016 - Sep, 2017)		\$	2.73		\$	3.00	-9.0% <u>\$</u>	(0.27)
26	2017 January		\$	2.92		\$	3.35	\$	(0.43)
27	February		\$	2.91		\$	3.31	\$	(0.40)
28	March		\$	2.90		\$	3.22	\$	(0.32)
29	April		\$	2.63		\$	2.81	\$	(0.17)
30	May		\$	2.62		\$	2.82	\$	(0.20)
31	June		\$	2.66		\$	2.85	\$	(0.19)
32	July		\$	2.73		\$	2.88	\$	(0.15)
33	August		\$	2.75		\$	2.90	\$	(0.15)
34	September		\$	2.74		\$	2.87	\$	(0.13)
35	October		\$	2.77					
36 37	November December		\$ \$	2.87 3.03					
38	Simple Average (Jan, 2017 - Dec, 2017)		<u>\$</u>	2.79					

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS STATION NO.2 INDEX FORECAST FOR THE PERIOD ENDING DECEMBER 31, 2017

Line No		Particulars	Five-day Ave Prices - Nove 16, 17, and 2015 Q4 Gas	ember 2 d 18, 2 s Cost I	12, 13, 015	Five-day Av Prices - Auç 17, and 2015 Q3 Ga	gust 12 d 18, 20 as Cos	, 13, 14, 015	Change in For		Price
		(1)		(2)			(3)		(4) = (2)	- (3)	
1	Station No. 2	Index Prices - \$CDN/GJ									
2	2015	July	A	\$	2.09	Recorded	\$	2.09		\$	-
3		August		\$	2.23	Projected	\$	1.96		\$	0.27
4		September	•	\$	1.52	Forecast	\$	2.06		\$	(0.54)
5		October	Recorded	\$	1.58		\$	2.06		\$	(0.48)
6		November	Projected	\$	1.07	Į.	\$	2.41		\$	(1.34)
7		December	Forecast	\$	1.63	•	\$	2.54		\$	(0.91)
8	Simple Averag	ie (Jul, 2015 - Jun, 2016)		\$	1.72		\$	2.32	-25.9%	\$	(0.60)
9	Simple Averag	re (Oct, 2015 - Sep, 2016)	1	\$	1.66		\$	2.41	-31.1%	\$	(0.75)
10	2016	January	•	\$	1.82		\$	2.57		\$	(0.75)
11		February		\$	1.85		\$	2.59		\$	(0.74)
12		March		\$	1.83		\$	2.50		\$	(0.67)
13		April		\$	1.77		\$	2.33		\$	(0.56)
14		May		\$	1.66		\$	2.47		\$	(0.80)
15		June		\$	1.65		\$	2.29		\$	(0.64)
16		July		\$	1.70		\$	2.37		\$	(0.67)
17		August		\$	1.71		\$	2.38		\$	(0.67)
18		September		\$	1.66		\$	2.37		\$	(0.71)
19		October		\$	1.71		\$	2.41		\$	(0.70)
20		November		\$	1.82		\$	2.68		\$	(0.86)
21		December		\$	2.40		\$	2.87		\$	(0.47)
22		e (Jan, 2016 - Dec, 2016)		\$	1.80		\$	2.49	-27.7%	\$	(0.69)
23		e (Apr, 2016 - Mar, 2017)		\$	1.98		\$	2.56	-22.7%	-	(0.58)
24		ie (Jul, 2016 - Jun, 2017)		\$	2.11		\$	2.55	-17.3%		(0.44)
25	Simple Averag	re (Oct, 2016 - Sep, 2017)		\$	2.25		\$	2.57	-12.5%	\$	(0.32)
26	2017	January		\$	2.57		\$	2.89		\$	(0.32)
27		February		\$	2.53		\$	2.88		\$	(0.35)
28		March		\$	2.54		\$	2.76		\$	(0.22)
29		April		\$	2.26		\$	2.34		\$	(0.08)
30		May		\$	2.19		\$	2.36		\$	(0.17)
31		June		\$	2.17		\$	2.34		\$	(0.17)
32		July		\$	2.24		\$	2.42		\$	(0.17)
33		August		\$	2.28		\$	2.44		\$	(0.15)
34		September		\$	2.23		\$	2.41		\$	(0.18)
35		October		\$	2.27						
36 37		November December		\$ \$	2.39 2.67						
	Cimom le Accesso										
38	Simple Averag	e (Jan, 2017 - Dec, 2017)		\$	2.36						

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS GAS BUDGET COST SUMMUARY FOR THE FORECAST PERIOD JAN 1, 2016 TO DEC 31, 2016 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line No.	Particulars	Costs (\$000)	Quantities (TJ)	Unit Cost (\$/GJ)	Reference / Comments
	(1)	(2) (3)	(4) (5)	(6)	(7)
1 2 3 4 5 6 7 8 9	CCRA Commodity Station No. 2 Total AECO Total Huntingdon Total Commodity Costs before Hedging Mark to Market Hedges Cost / (Gain) Subtotal Commodity Purchased Core Market Administration Costs Fuel Gas Provided to Midstream	\$ 173,674 73,991 	90,943 29,440 	\$ 1.910 2.513 \$ 2.057	incl. Fuel Gas Provided to Midstream (Receipt Point Fuel Gas)
11	Total CCRA Baseload		116,594		
12	Total CCRA Costs	<u>\$ 249,195</u>		\$ 2.137	average unit cost = Line 12, Col. 3 divided by Line 11, Col.5
13					
14 15 16 17 18 19 20	MCRA Midstream Commodity Midstream Commodity before Hedging Mark to Market Hedges Cost / (Gain) Company Use Gas Recovered from O&M Total Midstream Commodity Purchase	\$ 55,133 - (4,812) \$ 50,321	26,028 (701) 25,326	\$ 2.118 6.862 \$ 1.987	incl. Company Use Gas and UAF
21	Storage Gas				
22 23 24 25 26 27 28 29 30 31	BC - Aitken Creek LNG - Tilbury & Mt. Hayes Alberta - Niska & CrossAlta Downstream - JPS & Mist Injections into Storage BC - Aitken Creek LNG - Tilbury & Mt. Hayes Alberta - Niska & CrossAlta Downstream - JPS & Mist Withdrawals from Storage	\$ (47,808) (1,946) (3,856) (7,705) \$ (61,314) \$ 59,322 3,476 4,713 11,146	(22,932) (934) (1,850) (3,509) (29,225) 23,300 1,034 1,850 4,095	\$ 2.085 2.083 2.084 2.196 \$ 2.098 2.546 3.360 2.548 2.722 \$ 2.598	
32 33 34 35 36 37 38	BC - Aitken Creek LNG - Mt. Hayes Alberta - Niska & CrossAlta Downstream - JPS & Mist Storage Demand Charges Total Net Storage (Lines 26, 31, & 36)	\$ 18,752 18,821 1,254 16,814 55,641 \$ 72,985		, 2000	
39 40 41 42 43 44 45	Mitigation Transportation Commodity Resales Other Mitigation GSMIP Incentive Sharing Total Mitigation	\$ (34,483) (73,751) (871) 1,000 \$ (108,104)	(24,887) - (24,887)	2.963	
46 47 48 49 50	Transportation (Pipeline) Charges Spectra TCPL NWP Total Transportation Charges	\$ 91,459 15,374 6,668 \$ 113,501			
51 52 53	Core Market Administration Costs	\$ 3,571			
54 55	UAF (Sales & T-Service) & Net Transportation Fuel (1)	-	(1,494)		
56	Net MCRA Commodity (Lines 19, 37, 44 & 54)		-		
57	Total MCRA Costs (Lines 19, 37, 44, 50 & 52)	\$ 132,274		\$ 1.092	average unit cost = Line 57, Col. 3 divided by Line 58, Col.5
58 59	Total Core Sales Total Forecast Gas Costs (Lines 12 & 57)	\$ 381,470	121,180		reference to Tab 1, Page 8, Line 9, Col. 3
	(1) The total cost of LIAE is included as a component of ass purchased. Sales LIAE		sile T Senire LIAE code are recovered via delive		. 5

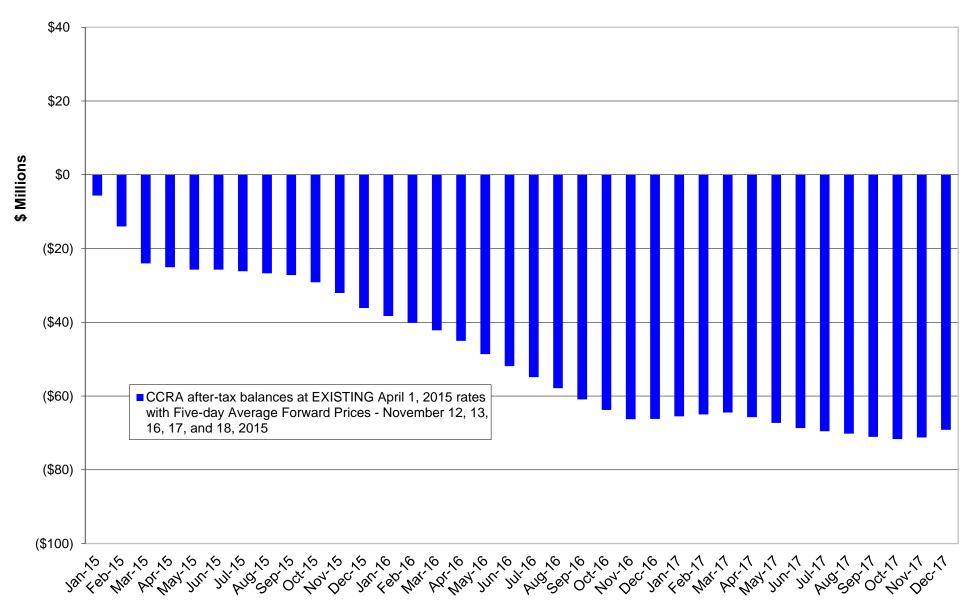
Tab 1 Page 8

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS RECONCILIATION OF GAS COST INCURRED FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2016

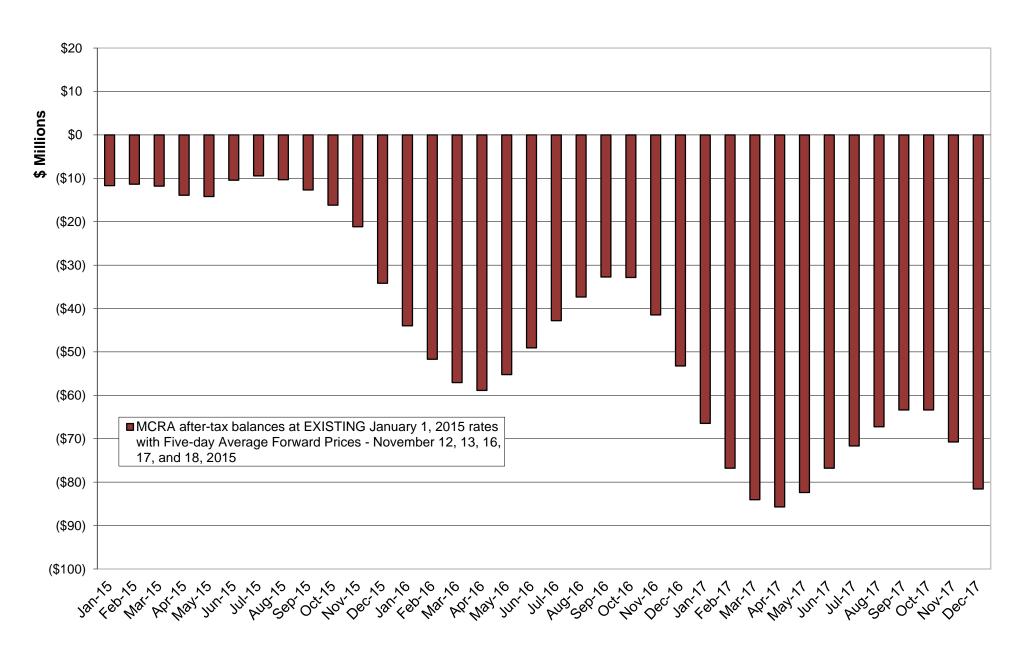
FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2016 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015 \$(Millions)

Line No.	Particulars	Deferra	A/MCRA Il Account recast	(Budget Cost nmary	References
	(1)		(2)		(3)	
1	Gas Cost Incurred					
2	CCRA	\$	249			(Tab 1, Page 1, Col. 14, Line 16)
3	MCRA	\$	206			(Tab 1, Page 3, Col.14, Line 26)
4						
5						
6	Gas Budget Cost Summary					
7	CCRA			\$	249	(Tab 1, Page 7, Col.3, Line 12)
8	MCRA			\$	132	(Tab 1, Page 7, Col.3, Line 57)
9	Total Net Costs for Firm Customers			\$	381	
10						
11						
12	Add back Commodity Resales			\$	74	(Tab 1, Page 7, Col.2, Line 41)
13						
14		·		<u> </u>		
15	Totals Reconciled	\$	455	\$	455	

FortisBC Energy Inc.- Mainland, Vancouver Island and Whistler Service Areas CCRA After-Tax Monthly Balances Recorded to October 2015 and Forecast to December 2017



FortisBC Energy Inc.- Mainland, Vancouver Island and Whistler Service Areas MCRA After-Tax Monthly Balances Recorded to October 2015 and Forecast to December 2017



FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS CCRA INCURRED MONTHLY ACTIVITIES RECORDED PERIOD TO OCTOBER 31, 2015 AND FORECAST TO DECEMBER 31, 2016

RECORDED PERIOD TO OCTOBER 31, 2015 AND FORECAST TO DECEMBER 31, 2016 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line															
No.	(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
			Recorded Jan 15	Recorded Feb 15	Recorded Mar 15	Recorded Apr 15	Recorded May 15	Recorded Jun 15	Recorded Jul 15	Recorded Aug 15	Recorded Sep 15	Recorded Oct 15	Projected Nov 15	Projected Dec 15	Jan-15 to Dec 15 Total
1	CCRA QUANTITIES														
2	Commodity Purchase	(TJ)													
3 4	Station No. 2 AECO		7,660 2,468	6,925 2,232	7,712 2,485	7,434 2,396	7,686 2,477	7,439 2,397	7,688 2,477	7,694 2,479	7,446 2,400	7,698 2,481	7,454 2,413	7,703 2,494	90,538 29,199
5 6	Total Commodity Purchased Fuel Gas Provided to Midstream		10,128 (254)	9,157 (230)	10,198 (256)	9,829 (247)	10,163 (255)	9,836 (247)	10,165 (255)	10,173 (255)	9,846 (247)	10,179 (256)	9,867 (311)	10,196 (321)	119,737 (3,134)
7	Commodity Available for Sale		9,874	8,927	9,942	9,582	9,908	9,589	9,910	9,918	9,599	9,923	9,557	9,875	116,603
8															
9															
10															
11	Commodity Costs	(\$000)													
12 13	Station No. 2 AECO		\$ 21,885 7,253	\$ 16,496 5.822	\$ 17,526 6,461	\$ 15,888 6,004	\$ 17,369 6,247	\$ 17,627 6,141	\$ 17,469 6,331	\$ 16,937 6,816	\$ 16,541 6,618	\$ 15,384 6,535	\$ 13,861 5,896	\$ 14,407 6,050	\$ 201,390 76,175
14	Commodity Costs before Hedging		\$ 29,138	\$ 22,318	\$ 23.988	\$ 21.893	\$ 23.616	\$ 23,768	\$ 23.800	\$ 23,752	\$ 23,159	\$ 21.920	\$ 19.757		\$ 277,564
15	Mark to Market Hedges Cost / (Gain)		-	-	-	-	-	-	-	-	-	-	-	-	-
16	Core Market Administration Costs		71	95	85	89	93	109	175	87	94	104	128	128	1,260
17	Total CCRA Costs		\$ 29,209	\$ 22,413	\$ 24,073	\$ 21,981	\$ 23,709	\$ 23,878	\$ 23,975	\$ 23,839	\$ 23,253	\$ 22,023	\$ 19,885	\$ 20,586	\$ 278,824
18															
19 20 21		(\$/GJ)	\$ 2.958	\$ 2.511	\$ 2.421	\$ 2.294	\$ 2.393	\$ 2.490	\$ 2.419	\$ 2.404	\$ 2.422	\$ 2.219	\$ 2.081	\$ 2.085	\$ 2.391
22 23 24 25			Forecast Jan-16	Forecast Feb-16	Forecast Mar-16	Forecast Apr-16	Forecast May-16	Forecast Jun-16	Forecast Jul-16	Forecast Aug-16	Forecast Sep-16	Forecast Oct-16	Forecast Nov-16	Forecast Dec-16	1-12 months Total
26	CCRA QUANTITIES														
27	Commodity Purchase	(TJ)													
28 29	Station No. 2 AECO		7,703 2,494	7,206 2,333	7,703 2,494	7,454 2,413	7,703 2,494	7,454 2,413	7,703 2,494	7,703 2,494	7,454 2,413	7,703 2,494	7,454 2,413	7,703 2,494	90,943 29,440
30	Subtotal - Commodity Purchased		10,196	9,539	10,196	9,867	10,196	9,867	10,196	10,196	9,867	10,196	9,867	10,196	120,383
31	Fuel Gas Provided to Midstream		(321)	(300)	(321)	(311)	(321)	(311)	(321)	(321)	(311)	(321)	(311)	(321)	(3,789)
32	Commodity Available for Sale		9,875	9,238	9,875	9,557	9,875	9,557	9,875	9,875	9,557	9,875	9,557	9,875	116,594
33															
34		(\$000)													
35 36	Commodity Costs Station No. 2		\$ 15.239	\$ 14,469	\$ 15.409	\$ 13.811	\$ 13.618	\$ 13,338	\$ 14.201	\$ 14,180	\$ 13.564	\$ 14.285	\$ 13.967	\$ 17,593	\$ 173,674
37	AECO		6,228	\$ 14,469 5,895	6,291	5,941	5,962	5,873	6,204	\$ 14,180 6,178	\$ 13,564 5,975	\$ 14,285 6,243	6,259	\$ 17,593 6,942	73,991
38	Commodity Costs before Hedging		\$ 21,468	\$ 20,364	\$ 21,700	\$ 19,752	\$ 19,579	\$ 19,211	\$ 20,405	\$ 20,358	\$ 19,539	\$ 20,528	\$ 20,226		\$ 247,665
39	Mark to Market Hedges Cost / (Gain)		-	-		0,7.02	-	ψ .σ, <u>z</u>	-	-	-	-	- 20,220	-	-
40	Core Market Administration Costs		128	128	128	128	128	128	128	128	128	128	128	128	1,531
41	Total CCRA Costs		\$ 21,595	\$ 20,492	\$ 21,828	\$ 19,880	\$ 19,707	\$ 19,339	\$ 20,533	\$ 20,486	\$ 19,666	\$ 20,656	\$ 20,353	\$ 24,662	\$ 249,195
42 43															
	CCRA Unit Cost	(\$/GJ)	\$ 2.187	\$ 2.218	\$ 2.210	\$ 2.080	\$ 1.996	\$ 2.024	\$ 2.079	\$ 2.074	\$ 2.058	\$ 2.092	\$ 2.130	\$ 2.497	\$ 2.137

Notes: Slight differences in totals due to rounding.

Line

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS CCRA INCURRED MONTHLY ACTIVITIES

FORECAST PERIOD FROM JANUARY 1, 2017 TO DECEMBER 31, 2017
FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line																			
No.	(1)		(2)	(3)	(4)		(5)	(6)		(7)	(8)	(9	9)	(10)	(11)	(12)	(13)		(14)
1 '	CCRA QUANTITIES		Forecast Jan-17	recast eb-17	Forecast Mar-17		recast pr-17	Foreca May-1		Forecast Jun-17	Forecast Jul-17	Fore Aug		Forecast Sep-17	Forecast Oct-17	Forecast Nov-17	Forecast Dec-17	13	-24 months Total
2	Commodity Purchase Station No. 2	(TJ)	7,786	7,025	7,786		7,535	7.	786	7,535	7.786		7,786	7,535	7,786	7,535	7,78	6	91,666
4	AECO		2,520	2,274	2,520		2,439		520	2,439	2,520		2,520	2,439	2,520	2,439			29,674
5 6 7	Subtotal - Commodity Purchased Fuel Gas Provided to Midstream Commodity Available for Sale		10,307 (324 9,982	9,299 (293) 9,006	10,307 (324 9,982)	9,974 (314) 9,660	-	307 324) 982	9,974 (314) 9,660	10,307 (324) 9,982		0,307 (324) 9,982	9,974 (314) 9,660	10,307 (324) 9,982	9,974 (314 9,660	10,30 (32	7 4)	121,340 (3,819) 117,521
8 9 10	CCRA COSTS	(\$0.00)								_									
11 12	Commodity Costs Station No. 2	(\$000)	\$ 18,302	16,312			15,780		964 \$					\$ 16,039	\$ 16,873				203,703
13 14 15	AECO Commodity Costs before Hedging Mark to Market Hedges Cost / (Gain)		7,364 \$ 25,666	 6,623 22,935 -	7,306 \$ 25,380		6,430 22,210		568 \$	6,487	6,885 \$ 23,509		6,932 3,791 -	\$ 22,726	\$ 23,859	\$ 24,472	7,65 \$ 27,50		82,951 286,654
16 17 18	Core Market Administration Costs Total CCRA Costs		128 \$ 25,793	128 23,062	128 \$ 25,507	\$	128 22,338	\$ 22,	128 695 \$	128 22,158	128 \$ 23,636	\$ 2	128 3,919	128 \$ 22,854	128 \$ 23,987	128 \$ 24,600	\$ 27,63	_	1,531 288,185
19	CCRA Unit Cost	(\$/GJ)	\$ 2.584	\$ 2.561	\$ 2.555	\$	2.312	\$ 2.:	274 \$	2.294	\$ 2.368	\$	2.396	\$ 2.366	\$ 2.403	\$ 2.547	\$ 2.76	8 <u>\$</u>	2.452

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS COMMODITY COST RECONCILIATION ACCOUNT (CCRA) COST OF GAS (COMMODITY COST RECOVERY CHARGE) FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST REPIO

FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2016	
FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015	

Line No.	Particulars	Unit	R	Total of S-1 to RS-7
	(1)			(2)
1	CCRA Baseload	TJ		116,594
2				
3				
4	CCRA Incurred Costs	\$000		
5	Station No. 2		\$	173,674.2
6	AECO			73,990.7
7	Huntingdon			-
8	CCRA Commodity Costs before Hedging		\$	247,664.9
9	Mark to Market Hedges Cost / (Gain)			-
10	Core Market Administration Costs			1,530.6
11	Total Incurred Costs before CCRA deferral amortization		\$	249,195.5
12 13	Pro toy CCBA Deficit/(Surplus) on of Dog 21, 2015		¢	(40 04E E)
	Pre-tax CCRA Deficit/(Surplus) as of Dec 31, 2015		\$	(48,815.5)
14	Total CCRA Incurred Costs incl deferral amortization		\$	200,380.0
15				
16	OODA la suura di Hait Ooota	¢(O.1		
17 18	CCRA Incurred Unit Costs CCRA Commodity Costs before Hedging	\$/GJ	\$	2.1242
19	Mark to Market Hedges Cost / (Gain)		Φ	0.0000
20	Core Market Administration Costs			0.0131
21	CCRA Incurred Costs (excl. CCRA Deferral Amortization)		\$	2.1373
22	Pre-tax CCRA Deficit/(Surplus) as of Dec 31, 2015		Ψ	(0.4187)
23	CCRA Gas Costs Incurred Flow-Through		\$	1.7186
	CCRA Gas Costs incurred Flow-Till dagin		Ψ	1.7 100
24 25				
26				
27				
28				
29				
30	Cost of Gas (Commodity Cost Recovery Charge)		R	S-1 to RS-7
31				
32	PROPOSED Flow-Through Cost of Gas effective Jan 1, 2016		\$	1.719
33				
34	Existing Cost of Gas (effective since Apr 1, 2015)			2.486
35	0 1 (0 1 1)	A (O:	•	(0.707)
36	Cost of Gas Increase / (Decrease)	\$/GJ	\$	(0.767)
37	0 / (0 0 0 / (0 0 0)			
38	Cost of Gas Percentage Increase / (Decrease)			-30.85%

Tab 2 Page 4

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2015 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line No.	(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)		(12)		(13)		(14)
140.	(1)	_	(2)		(0)		(4)		(0)		(0)		(1)		(0)		(5)		(10)		(11)		` ′				` '
			ecorded Jan 15		ecorded eb 15		ecorded Mar 15		ecorded Apr 15		Recorded May 15		ecorded Jun 15		ecorded Jul 15		ecorded Aug 15		corded ep 15		corded oct 15		rojected Nov 15		ojected Dec 15		2015 Total
1	MCRA COSTS (\$000)																										
2	Midstream Commodity Costs																										
3	Midstream Commodity Costs before Hedging (1*)	\$	12,485	\$	8,858	\$	2,252	\$	1,726	\$	(20)	\$	21	\$	230	\$	64	\$	1,231	\$	1	\$	6,090	\$	12,617	\$	45,555
4	Mark to Market Hedges Cost / (Gain)		-		-		-		-		-		-		-		-		-		-		-		-		-
5	Imbalance (2*)		(110)		(916)		(858)		253		314		(619)		(738)		941		(14)		(67)		-		-		(1,814)
6	Company Use Gas Recovered from O&M		(753)		(475)		(381)		(258)		(97)		(103)		(54)		(27)		(53)		(123)	_	(443)		(720)		(3,487)
7	Total Midstream Commodity Costs	\$	11,622	\$	7,468	\$	1,014	\$	1,720	\$	197	\$	(702)	\$	(562)	\$	978	\$	1,164	\$	(189)	\$	5,647	\$	11,897	\$	40,254
8																											
9	Storage (including Linepack)																										
10	Storage Demand Charges	\$	2,637	\$		\$	2,626	\$	2,425	\$	3,375	\$	3,419	\$	3,515	\$	3,553	\$	3,534	\$	3,472	\$	2,610	\$	2,623	\$	36,412
11	Mt. Hayes Demand Charges		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		18,039
12	Mt. Hayes Variable Charges		1		62		15		2		251		43		0		14		86		219		117		32		842
13	Injections into Storage		(9)		(0)		(535)		(2,622)		(10,914)		(6,765)		(13,598)		(13,785)		(11,325)		(4,414)		(268)		(1,787)		(66,021)
14	Withdrawals from Storage		25,170		20,081	_	18,372		1,233	_			411	_	565		241		814		1,108	_	16,214	_	18,421		102,630
15	Total Storage	_	29,302	\$	24,269	\$	21,981	\$	2,542	\$	(5,784)	\$	(1,389)	\$	(8,014)	\$	(8,474)	\$	(5,388)	\$	1,888	\$	20,175	\$	20,792	\$	91,901
16																											
17	Mitigation and Misc. Other			_		_		_						_													
18	Transportation	\$	(1,934)	\$	(135)	\$	(4,097)	\$	(4,597)	\$	(6,098)	\$	(3,895)	\$	(6,013)	\$	(11,845)	\$	(9,721)	\$	(7,037)	\$	(1,702)	\$	(1,355)		(58,428)
19	Commodity Resales		(9,783)		(12,798)		(10,878)		(3,167)		(2,869)		(3,845)		(1,693)		(2,980)		(3,021)		(5,384)		(11,880)		(9,239)		(77,536)
20	Other Mitigation	_	(154)	_	303	_	(336)	_	2,692	_	19	_	(3,693)	_	(2,537)	_	(1,761)	_	(114)	_	(40)	_	(135)	_	(101)	_	(5,855)
21	Subtotal Mitigation	\$	(11,870)	\$	(12,629)	\$	(15,310)	\$	(5,072)	\$	(8,948)	\$	(11,433)	\$	(10,242)	\$	(16,587)	\$	(12,856)	\$ ((12,461)	\$	(13,716)	\$	(10,696)	\$	(141,820)
22 23	GSMIP Incentive Sharing Misc. Other		175 (763)		113 (475)		278 (28)		52 715		34 (1,524)		261 (1,115)		120 (1,226)		265 (547)		193 (798)		16 103		83		83		1,674 (5,658)
		•	(12,458)	\$	(12,991)	•	(15,060)	\$		\$		\$		•		\$		\$		\$	(12,342)	\$	(13,633)	\$	(10,613)	•	
24	Total Mitigation and Misc. Other	Ф	(12,458)	Ф	(12,991)	\$	(15,060)	Ф	(4,305)	Ф	(10,437)	Ф	(12,288)	Ф	(11,348)	Ф	(16,869)	Ф	(13,461)	D	(12,342)	Ф	(13,033)	Φ	(10,013)	\$	(145,804)
25 26	Transportation (Pipeline) Charges																										
27	WEI (BC Pipeline)	\$	7,699	\$	7,706	\$	7,149	\$	6,172	2	6,166	¢	5,830	Φ.	5,905	¢	6.117	•	5,959	\$	5,833	Φ.	7,328	\$	7,397	\$	79,264
28	TransCanada (BC Line)	Ψ	457	Ψ	457	Ψ	457	Ψ	344	Ψ	352	Ψ	361	Ψ	346	Ψ	351	Ψ	348	Ψ	348	Ψ	457	Ψ	457	Ψ	4,737
29	Nova (Alberta Line)		862		862		862		862		862		862		578		1.145		862		862		862		862		10,342
30	Northwest Pipeline		744		679		715		313		337		339		400		394		371		366		775		823		6,255
31	FortisBC Energy Huntingdon Inc.		10		10		10		10		10		10		10		10		10		10		8		8		120
32	Southern Crossing Pipeline		300		300		300		300		300		300		300		300		300		300		300		300		3,600
33	Squamish Wheeling	_	63		(63)					_							<u>-</u>								-		<u>-</u>
34	Total Transportation Charges	\$	10,137	\$	9,951	\$	9,494	\$	8,002	\$	8,027	\$	7,703	\$	7,540	\$	8,317	\$	7,850	\$	7,719	\$	9,730	\$	9,847	\$	104,317
35																											
36	Core Market Administration Costs	\$	167	\$	222	\$	199	\$	207	\$	217	\$	255	\$	409	\$	203	\$	218	\$	242	\$	300	\$	300	\$	2,939
37	TOTAL MCRA COSTS (Line 7, 15, 24, 34 & 36) (\$000)	\$	38,769	\$	28,919	\$	17,628	\$	8,166	\$	(7,780)	\$	(6,421)	\$	(11,974)	\$	(15,845)	\$	(9,615)	\$	(2,680)	\$	22,219	\$	32,222	\$	93,607

^(1*) The total cost of UAF is included as a component of gas purchased. Sales UAF costs are recovered via gas cost recovery rates, while T-Service UAF costs are recovered via delivery revenues.

^(2*) Imbalance is not forecast. Recorded imbalance is composed of Westcoast imbalance (difference between Spectra metered and authorized deliveries) and Transportation imbalance (difference between the authorized receipts and customers' consumption or "burn").

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2016 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line	(1)		(0)		(0)		(4)		(5)		(0)		(-)		(0)		(0)	,					(40)		(40)		440
No.	(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)		(9)	(10)		(11)		(12)		(13)		(14)
			orecast Jan 16		orecast eb 16		orecast Mar 16		orecast Apr 16		orecast May 16		orecast Jun 16		orecast Jul 16		orecast Aug 16		ecast p 16		recast ct 16		orecast Nov 16		recast ec 16		2016 Total
1	MCRA COSTS (\$000)																										_
2	Midstream Commodity Costs																										
3	Midstream Commodity Costs before Hedging (1*)	\$	13,342	\$	12,719	\$	6,917	\$	189	\$	183	\$	179	\$	191	\$	192	\$	181	\$	192	\$	5,738	\$	15,111	\$	55,133
4	Mark to Market Hedges Cost / (Gain)		-		-		-		-		-		-		-		-		-		-		-		-		-
5	Imbalance (2*)		-		-		-		-				-				-		-		-		-		-		
6	Company Use Gas Recovered from O&M	_	(871)		(687)	_	(586)	_	(410)		(230)	_	(203)	_	(154)		(103)		(143)		(216)	_	(461)		(748)	_	(4,812)
7	Total Midstream Commodity Costs	\$	12,470	\$	12,032	\$	6,331	\$	(221)	\$	(46)	\$	(25)	\$	37	\$	89	\$	38	\$	(24)	\$	5,277	\$	14,363	\$	50,321
8																											
9	Storage (including Linepack)																										
10	Storage Demand Charges	\$	2,630	\$	2,603	\$	2,616	\$	2,523	\$	3,541	\$	3,534	\$	3,534	\$	3,533	\$	0,020	\$	3,529	\$	2,619	\$	2,632	\$	36,820
11	Mt. Hayes Demand Charges		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		18,039
12	Mt. Hayes Variable Charges		32		31		14		14		14		14		122		206		201		97		18		18		782
13 14	Injections into Storage Withdrawals from Storage		(744) 18,682		15,652		(882) 10,037		(1,147) 1,398		(8,157)		(11,400) 1,274		(12,364) 1,282		(10,790) 1,239		(9,637) 113		(3,604) 2,117		(1,371) 12,818		(1,216) 14,047		(61,314) 78,658
	9	Ф.		•		\$		•	4,291	•	(3,099)	\$		•		\$		\$	_	•	3,641	•		Φ.		Φ.	
15	Total Storage	Ф	22,103	Ф	19,789	Ф	13,288	Ф	4,291	Ф	(3,099)	Ф	(5,075)	Ф	(5,923)	Ф	(4,309)	Ф	(4,294)	Ф	3,041	Ф	15,588	Ф	16,985	Ф	72,985
16 17	Mitigation and Misc. Other																										
18	Transportation	\$	(1.264)	Φ.	(1,164)	Φ.	(1,651)	Φ.	(3,164)	Φ.	(3,431)	\$	(3,348)	Q	(4,770)	\$	(4,976)	2	(4,867)	¢	(3,486)	¢	(1,354)	2	(1,008)	Φ.	(34,483)
19	Commodity Resales	Ψ	(11,187)	Ψ	(16,330)	Ψ	(8,494)	Ψ	(121)	Ψ	(406)	Ψ	(1,920)	Ψ	(3,317)	Ψ	(5,332)		(2,886)		(1,117)	Ψ	(12,704)	Ψ	(9,937)		(73,751)
20	Other Mitigation		(126)		(110)		(63)		(48)		(53)		(27)		(38)		(46)		(60)		(63)		(135)		(101)		(871)
21	Subtotal Mitigation	\$	(12,578)	\$	(17,603)	\$	(10,209)	\$	(3,333)	\$	(3,890)	\$	(5,295)	\$		\$		\$	(7,813)	\$		\$		\$	(11.047)	\$	(109,104)
22	GSMIP Incentive Sharing	·	83	•	83	·	83	·	83	•	83	•	83	•	83	•	83	•	83	•	83	•	83	•	83	Ť	1,000
23	Misc. Other		-				-				-				-										-		<u> </u>
24	Total Mitigation and Misc. Other	\$	(12,494)	\$	(17,520)	\$	(10,125)	\$	(3,249)	\$	(3,807)	\$	(5,211)	\$	(8,042)	\$	(10,270)	\$	(7,730)	\$	(4,582)	\$	(14,109)	\$	(10,963)	\$	(108,104)
25																											<u>.</u>
26	Transportation (Pipeline) Charges																										
27	WEI (BC Pipeline)	\$	7,620	\$.,	\$	7,406	\$	7,246	\$	7,204	\$	7,180	\$	7,244	\$	7,244	\$	7,235	\$	7,168	\$	7,384	\$	7,453	\$	87,769
28	TransCanada (BC Line)		466		466		466		356		356		356		356		356		356		356		466		466		4,825
29	Nova (Alberta Line)		879		879		879		879		879		879		879		879		879		879		879		879		10,549
30	Northwest Pipeline		813		736		784		379		372		399		403		376		368		398		811		828		6,668
31 32	FortisBC Energy Huntingdon Inc. Southern Crossing Pipeline		8 300		8 300		8 300		8 300		8 300		8 300		8 300		8 300		8 300		8 300		8 300		8 300		91 3,600
33	Squamish Wheeling		300		300		300		300		300		300		300		300		300		300		300		300		3,000
34	Total Transportation Charges	4	10,086	Φ.	9,774	\$	9,844	4	9,169	4	9,118	4	9,121	•	9,190	\$	9,163	\$	9,146	•	9,109	4	9,847	Φ.	9,934	_	113,501
	Total Transportation Charges	<u>Þ</u>	10,086	Φ	9,774	Φ	9,844	Φ	9,169	Φ	9,118	Φ	9,121	Φ	9,190	Φ	9,103	Φ	9,146	Φ	9,109	Φ	9,047	Φ	9,934		113,501
35 36	Core Market Administration Costs	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	3,571
37	TOTAL MCRA COSTS (Line 7, 15, 24, 34 & 36) (\$000)	\$	32,462	\$	24,373	\$	19,635	\$	10,287	\$	2,464	\$	(892)	\$	(4,440)	\$	(5,029)	\$	(2,543)	\$	8,441	\$	16,901	\$	30,617	\$	132,274

^(1*) The total cost of UAF is included as a component of gas purchased. Sales UAF costs are recovered via gas cost recovery rates, while T-Service UAF costs are recovered via delivery revenues.

^{(2&}quot;) Imbalance is not forecast. Recorded imbalance is composed of Westcoast imbalance (difference between Spectra metered and authorized deliveries) and Transportation imbalance (difference between the authorized receipts and customers' consumption or "burn").

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2017 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line																											
No.	(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)		(9)	(1	0)		(11)		(12)		(13)		(14)
		_		_		_		_		_		_		_		_						_					0047
			orecast Jan 17		orecast Feb 17		orecast Mar 17		orecast Apr 17		orecast Vlay 17		orecast Jun 17		orecast Jul 17		orecast Aug 17	Fore Ser			recast ct 17		orecast Nov 17		recast ec 17		2017 Total
1	MCRA COSTS (\$000)	_	oun ii	<u> </u>	00 17		17		фгп		viay 17		Juli 17		oui ii	<u> </u>	tug 17	001			01 17		101 11		00 11		Total
2	Midstream Commodity Costs (\$000)																										
2	Midstream Commodity Costs before Hedging (1*)	\$	14,825	\$	13,248	\$	7,469	¢.	13	œ.	13	œ.	13	•	14	œ.	14	œ.	13	\$	14	\$	7,536	\$	15,967	Φ.	59,140
3	Mark to Market Hedges Cost / (Gain)	Ф	14,825	Ф	13,248	Ф	7,469	Ф	13	Ф	13	Ф	13	Ф	14	Ф	14	Ф	13	Ф	14	Ф	7,536	Ф	15,967	Ф	59,140
4	Imbalance (2*)		-		-		-		-		-		•		-		-		-		-		-		-		-
5			(074)		(007)		(E0C)		(440)		(220)		(202)		(4.5.4)		(402)		(4.42)		(240)		(404)		(740)		(4.042)
О	Mark to Market Hedges Cost / (Gain)	_	(871)	_	(687)	_	(586)	_	(410)	_	(230)	_	(203)	_	(154)	_	(103)		(143)	_	(216)	_	(461)	_	(748)	_	(4,812)
7	Total Midstream Commodity Costs	\$	13,953	\$	12,561	\$	6,883	\$	(397)	\$	(217)	\$	(191)	\$	(140)	\$	(89)	\$	(130)	\$	(202)	\$	7,076	\$	15,219	\$	54,328
8																											
9	Storage (including Linepack)																										
10	Storage Demand Charges	\$	2,639	\$	2,618	\$	2,625	\$	2,527	\$	3,544	\$	3,537	\$	3,537	\$	3,536	\$	3,529	\$	3,532	\$	2,623	\$	2,633	\$	36,880
11	Mt. Hayes Demand Charges		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		1,503		18,039
12	Mt. Hayes Variable Charges		32		31		14		14		14		14		122		206		201		97		18		18		782
13	Injections into Storage		(363)		-		(954)		(1,439)		(9,171)		(12,870)		(14,169)		(12,323)	(1	0,977)		(3,985)		(357)		(1,954)		(68,562)
14	Withdrawals from Storage		13,286		11,964		7,164		1,412				1,125		1,247		1,263		99		1,055		12,705		14,752		66,073
15	Total Storage	\$	17,097	\$	16,117	\$	10,353	\$	4,017	\$	(4,109)	\$	(6,691)	\$	(7,760)	\$	(5,814)	\$	(5,645)	\$	2,202	\$	16,492	\$	16,952	\$	53,212
16																											
17	Mitigation and Misc. Other																										
18	Transportation	\$	(917)	\$	(816)	\$	(1,304)	\$	(2,585)	\$	(2,853)	\$	(2,769)	\$	(4,191)	\$	(4,397)		(4,289)	\$	(2,679)	\$	(1,354)	\$	(1,008)	\$	(29,163)
19	Commodity Resales		(13,121)		(16,581)		(9,309)		(145)		(178)		(1,395)		(3,397)		(5,537)		(2,896)		(137)		(13,708)		(8,955)		(75,358)
20	Other Mitigation		(126)		(110)		(63)		(48)		(53)		(27)		(38)		(46)		(60)		(63)		(135)		(101)		(871)
21	Subtotal Mitigation	\$	(14, 164)	\$	(17,507)	\$	(10,676)	\$	(2,778)	\$	(3,084)	\$	(4,191)	\$	(7,627)	\$	(9,980)	\$	(7,245)	\$	(2,879)	\$	(15,197)	\$	(10,064)	\$	(105,392)
22	GSMIP Incentive Sharing		83		83		83		83		83		83		83		83		83		83		83		83		1,000
23	Misc. Other																						-		-		
24	Total Mitigation and Misc. Other	\$	(14,081)	\$	(17,424)	\$	(10,592)	\$	(2,695)	\$	(3,001)	\$	(4,108)	\$	(7,544)	\$	(9,897)	\$	(7,162)	\$	(2,796)	\$	(15,113)	\$	(9,981)	\$	(104,392)
25	-																										
26	Transportation (Pipeline) Charges																										
27	WEI (BC Pipeline)	\$	7,673	\$	7,420	\$	7,460	\$	7,221	\$	7,179	\$	7,126	\$	7,219	\$	7,219	\$	7,182	\$	7,143	\$	7,436	\$	6,802	\$	87,081
28	TransCanada (BC Line)		476		476		476		363		363		363		363		363		363		363		476		476		4,921
29	Nova (Alberta Line)		897		897		897		897		897		897		897		897		897		897		897		897		10,760
30	Northwest Pipeline		801		763		796		387		379		406		410		384		375		382		805		850		6,736
31	FortisBC Energy Huntingdon Inc.		8		8		8		8		8		8		8		8		8		8		8		8		91
32	Southern Crossing Pipeline		300		300		300		300		300		300		300		300		300		300		300		300		3,600
33	Squamish Wheeling		-		-		-		-		-		-		-		-		-		-		-		-		-
34	Total Transportation Charges	\$	10,154	\$	9,863	\$	9,936	\$	9,176	\$	9,125	\$	9,100	\$	9,197	\$	9,170	\$	9,124	\$	9,092	\$	9,921	\$	9,332		113,189
35																							-				
36	Core Market Administration Costs	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	298	\$	3,571
37	TOTAL MCRA COSTS (Line 7, 15, 24, 34 & 36) (\$000)	\$	27,422	\$	21,415	\$	16,877	\$	10,399	\$	2,096	\$	(1,592)	\$		\$		\$	(3,515)	\$	8,594	\$	18,673	\$	31,820	\$	119,908
31	(\$000)	Ψ	۲۱,۳۲۲	Ψ	21,710	Ψ	10,011	Ψ	10,000	Ψ	2,000	Ψ	(1,002)	Ψ	(0,040)	Ψ	(0,002)	Ψ	(0,010)	Ψ	0,004	Ψ	10,070	Ψ	01,020	Ψ	110,000

^(1*) The total cost of UAF is included as a component of gas purchased. Sales UAF costs are recovered via gas cost recovery rates, while T-Service UAF costs are recovered via delivery revenues.

^(2*) Imbalance is not forecast. Recorded imbalance is composed of Westcoast imbalance (difference between Spectra metered and authorized deliveries) and Transportation imbalance (difference between the authorized receipts and customers' consumption or "burn").

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS STORAGE AND TRANSPORT CHARGE RECOVERY AND MCRA RATE RIDER 6 FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2016 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Total MCRA Gas Costs (27) \$ 1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 \$ (14,279.7) \$ (5,567.7) \$ (2,984.7) \$ (260.3) \$ (26.6) \$ (23,095.0) \$ (23,095.0) \$ (23	Line			Residential	Comm		General Firm Service	NGV		Seasonal	General Interruptible	RS-1 to RS-7	Term & Spot Gas Sales	Off-System Interruptible Sales	RS-14 & RS-30	RS-1 to RS-7	Total MCRA Gas Budget
MGRA Sales Quantities	No.		Unit														
MGRA Incurred Costs		(1)		(2)	(3)	(4)	(5)	(0)	(1)	(0)	(3)	(10)	(11)	(12)	(13)	(14)	(13)
Micros Micro Micros Micros Micro Micros Micros Micros Mic	1	MCRA Sales Quantities	TJ	72,679.5	27,944.3	18,055.5	2,172.5	43.7	120,895.5	130.0	154.8	121,180.3	768.0	24,119.5	146,067.8	121,180.3	
MCRA Incurred Costs Modernam Costs																	
Midstream Commodity Costs \$ 6,843,6 \$ 2,686,3 \$ 1,400.4 \$ 1,424,3 \$ 763.5 \$ 6,66 \$ 6,78 \$ 7 \$	-	MCRA Incurred Costs	\$000														
Michigen Storage No. 10	5		*	\$ 6,843.6	\$ 2,668.3	\$ 1,430.4	\$ 124.7 \$	1.3		-	-	\$ 11,068.4	\$ 1,705.2	\$ 53,965.2	\$ 66,738.7	\$ 11,068.4	
Solid Control System Sales Margin (RS-14 & RS-30) (10,852.5) (4,214) (2,268.4) (197.8) (2,0) (17,552.0)	6									-	-		\$ 16.2	\$ 512.0		- ,	
SSMIP Incentive Sharing 618.3 24.11 129.2 11.3 0.1 1.000.0 - 1.000.0 \$ 1,000.0 1.000	7									-	-						
Pipeline Demand Chargés	9									-	-						
MCRA Flow-Through Costs before MCRA deferral amort. S 81,212.8 \$ 16,695.1 \$ 1,480.3 \$ 14.9 \$ 131,348.2 \$ 131,348.2 \$ 131,348.2 \$ 231,348.2	10									-	-						
T-Service UAF to be recovered via delivery revenues (17) Total MCRA Gas Costs (47) Total MCRA Gas Costs (47) 15 1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 \$ (14,279.7) \$ (5.567.7) \$ (2.984.7) \$ (260.3) \$ (2.6) \$ (23.095.0) \$ (23	11	Core Administration Costs - 70%		2,208.2	861.0	461.6	40.2	0.4	3,571.4			3,571.4			\$ 3,571.4	3,571.4	
Total MCRA Gas Costs (27) 1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/3 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/4 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/5 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/5 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/5 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/5 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/5 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/5 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/6 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 1/7 of Pre-Tax Amort. McRa Deficit/(Surplus) as of Dec 31, 2015 1/7 of Dec 31, 2015	12	MCRA Flow-Through Costs before MCRA deferral amort.		\$ 81,212.8	\$ 31,665.1	\$ 16,975.1	\$ 1,480.3	14.9	\$ 131,348.2			\$ 131,348.2				\$ 131,348.2	\$ 131,348.2
15 1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 \$ (14,279.7) \$ (5,567.7) \$ (2,984.7) \$ (260.3) \$ (260.3) \$ (23,095.0) \$ (2	13	T-Service UAF to be recovered via delivery revenues (1°)															926.1
1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31, 2015 \$ (14,279.7) \$ (5,567.7) \$ (2,984.7) \$ (260.3) \$ (260.3) \$ (260.5) \$ (23,095.0) \$ (23,095.0) \$ (23,095.0) \$ (23,095.0) \$ (23,095.0) \$ (23,095.0) \$ (23,095.0) \$ (23,095.0) \$ (23,095.0	14	Total MCRA Gas Costs (2*)															\$ 132,274.2
Average Average Average Average Costs Midstream Commodity Costs \$ 0.0942 \$ 0.0955 \$ 0.0792 \$ 0.0574 \$ 0.0287	15	1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Dec 31	, 2015	\$ (14,279.7)	\$ (5,567.7)	\$ (2,984.7)	\$ (260.3)	(2.6)	\$ (23,095.0)			\$ (23,095.0)				\$ (23,095.0)	, , , , , , , , , , , , , , , , , , ,
Average Average Average Average Costs Midstream Commodity Costs \$ 0.0942 \$ 0.0955 \$ 0.0792 \$ 0.0574 \$ 0.0287	16	Total costs to be recovered via midstream rates		\$ 66.933.2	\$ 26.097.4	\$ 13.990.3	\$ 1.220.0 \$	12.3	\$ 108.253.2			\$ 108.253.2				\$ 108.253.2	
Average 19 MCRA Incurred Unit Costs \$/GJ 20 Midstream Commodity Costs \$ 0.0942 \$ 0.0955 \$ 0.0792 \$ 0.0574 \$ 0.0287 21 Tolls and Fees 0.0503 0.0510 0.0423 0.0306 0.0153 22 Midstream Storage 0.4734 0.4800 0.3983 0.2886 0.1443 23 On/Off System Sales Margin (RS-14 & RS-30) (0.1493) (0.1514) (0.1256) (0.0911) (0.0455) 24 GSMIP Incentive Sharing 0.085 0.0086 0.0072 0.0052 0.0056 25 Pipeline Demand Charges 0.6101 0.6187 0.5133 0.3720 0.1860 26 Core Administration Costs - 70% 0.0304 0.0308 0.0256 0.0185 0.0093 27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1198) \$ (0.1995)				<u> </u>	Ψ 20,007.11	<u>ψ,σσσ.σ</u>	φ 1,220.0 q	12.0	φ 100,200.2			<u> </u>				<u> </u>	
20 Midstream Commodity Costs \$ 0.0942 \$ 0.0955 \$ 0.0792 \$ 0.0574 \$ 0.0287 21 Tolls and Fees 0.0503 0.0510 0.0423 0.0306 0.0153 22 Midstream Storage 0.4734 0.4800 0.3983 0.2886 0.1443 23 On/Off System Sales Margin (RS-14 & RS-30) (0.1493) (0.1514) (0.1256) (0.0911) (0.0455) 24 GSMIP Incentive Sharing 0.0085 0.0086 0.0072 0.0052 0.0026 25 Pipeline Demand Charges 0.6101 0.6187 0.5133 0.3720 0.1860 26 Core Administration Costs - 70% 0.0304 0.0308 0.0256 0.0185 0.0093 27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1653) \$ (0.1198) \$ (0.0599)																Average	
21 Tolls and Fees 0.0503 0.0510 0.0423 0.0306 0.0153 22 Midstream Storage 0.4734 0.4800 0.3983 0.2886 0.1443 23 On/Off System Sales Margin (RS-14 & RS-30) (0.1493) (0.1514) (0.1256) (0.0911) (0.0455) 24 GSMIP Incentive Sharing 0.0085 0.0086 0.0072 0.0052 0.0026 25 Pipeline Demand Charges 0.6101 0.6187 0.5133 0.3720 0.1860 26 Core Administration Costs - 70% 0.0304 0.0308 0.0256 0.0185 0.0093 27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1653) \$ (0.1198) \$ (0.0599)	19	MCRA Incurred Unit Costs	\$/GJ													Costs	
22 Midstream Storage 0.4734 0.4800 0.3983 0.2886 0.1443 23 On/Off System Sales Margin (RS-14 & RS-30) (0.1493) (0.1514) (0.1256) (0.0455) (0.0455) 24 GSMIP Incentive Sharing 0.0085 0.0086 0.0072 0.0052 (0.0026) 25 Pipeline Demand Charges 0.6101 0.6187 0.5133 0.3720 0.1860 26 Core Administration Costs - 70% 0.0304 0.0308 0.0256 0.0185 0.0093 27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1653) \$ (0.1198) \$ (0.0599)																	
23 On/Off System Sales Margin (RS-14 & RS-30) (0.1493) (0.1514) (0.1256) (0.0911) (0.0455) 24 GSMIP Incentive Sharing 0.0085 0.0086 0.0072 0.0052 0.0026 25 Pipeline Demand Charges 0.6101 0.6187 0.5133 0.3720 0.1860 26 Core Administration Costs - 70% 0.0304 0.0308 0.0256 0.0185 0.0093 27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1653) \$ (0.1198) \$ (0.0599)																	
24 GSMIP Incentive Sharing 0.0085 0.0086 0.0072 0.0052 0.0026 25 Pipeline Demand Charges 0.6101 0.6187 0.5133 0.3720 0.1860 26 Core Administration Costs - 70% 0.0304 0.0308 0.0256 0.0185 0.0093 27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1953) \$ (0.1198) \$ (0.0599)																	
26 Core Administration Costs - 70% 0.0304 0.0308 0.0256 0.0185 0.0093 27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1653) \$ (0.1198) \$ (0.0599)																	
27 MCRA Flow-Through Costs before MCRA deferral amort. \$ 1.1174 \$ 1.1331 \$ 0.9402 \$ 0.6814 \$ 0.3404 28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1653) \$ (0.1198) \$ (0.0599)																	
28 MCRA Deferral Amortization via Rate Rider 6 \$ (0.1964) \$ (0.1992) \$ (0.1653) \$ (0.1198) \$ (0.0599) \$ (0.0599)																	
	27	MCRA Flow-Through Costs before MCRA deferral amort.		<u>\$ 1.1174</u>	\$ 1.1331	\$ 0.9402	\$ 0.6814	0.3404								\$ 1.0839	
		MCRA Deferral Amortization via Rate Rider 6		\$ (0.1964)	\$ (0.1992)	\$ (0.1653)	\$ (0.1198)	(0.0599)								\$ (0.1906)	
	29										Fined Dries						
30 Fixed Price 31 Tariff Option										Tariff							
32 PROPOSED January 1, 2016 Flow-Through Storage and Transport Related Charges: Rate 5 Rate 5		PROPOSED January 1, 2016 Flow-Through Storage and Trans	sport R	elated Charges	<u>s:</u>												
33 Storage and Transport Charge Flow-Through \$/GJ \$ 1.117 \$ 1.133 \$ 0.940 \$ 0.681 \$ 0.340 \$ 0.681 \$ 0.681	33	Storage and Transport Charge Flow-Through	\$/GJ	\$ 1.117	\$ 1.133	\$ 0.940	\$ 0.681	0.340		\$ 0.681	\$ 0.681						
34 Existing Storage and Transportation Charge eff. Jan 1, 2015) <u>1.398</u> <u>1.397</u> <u>1.167</u> <u>0.837</u> <u>0.417</u> <u>0.837</u> <u>0.837</u>	34	Existing Storage and Transportation Charge eff. Jan 1, 2015)															
35 Storage and Transport Charge Increase / (Decrease) \$/GJ \$ (0.281) \$ (0.264) \$ (0.227) \$ (0.156) \$ (0.077) \$ (0.156) \$ (0.156)			\$/GJ														
36 Storage and Transport Charge % Increase / (Decrease) -20.10% -18.90% -19.45% -18.64% -18.47% -18.64		Storage and Transport Charge % Increase / (Decrease)		-20.10%	-18.90%	-19.45%	-18.64%	-18.47%		-18.64%	-18.64%						
37 38 MCRA Rider 6 Flow-Through \$/GJ \$ (0.196) \$ (0.199) \$ (0.165) \$ (0.120) \$ (0.060) \$ (0.120) \$ (0.120)		MCP A Pider 6 Flow-Through	¢/G I	\$ (0.106)	\$ (0.100)	\$ (0.165)	\$ (0.120\ ¢	(0.060)		\$ (0.120)	\ \$ (0.120\						
39 Existing MCRA Rate Rider 6 (effective Jan 1, 2015) (0.064) (0.063) (0.053) (0.120) (0.009) (0.038) (0.038) (0.038)			φ/GJ														
40 MCRA Rate Rider 6 Increase / (Decrease) \$/GJ \$ (0.132) \$ (0.136) \$ (0.112) \$ (0.082) \$ (0.041) \$ (0.082) \$ (0.082)		•	\$/GJ														
41 MCRA Rate Rider 6 % Increase / (Decrease) -206.88% -216.19% -215.26% -215.26% -215.26% -215.26% -215.26%	41	MCRA Rate Rider 6 % Increase / (Decrease)		-206.88%	-216.19%	-211.89%	-215.26%	-215.26%		-215.26%	-215.26%						

^(1*) The total cost of UAF is included as a component of gas purchased. Sales UAF costs are recovered via gas cost recovery rates, while T-Service UAF costs are recovered via delivery revenues.

^(2*) Reconciled to the Total MCRA Costs (Tab 1, Page 7, Col. 3, Line 57) which includes T-Service UAF to be recovered via delivery revenues.

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS CCRA MONTHLY BALANCES WITH PROPOSED RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2017 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

\$(Millions)

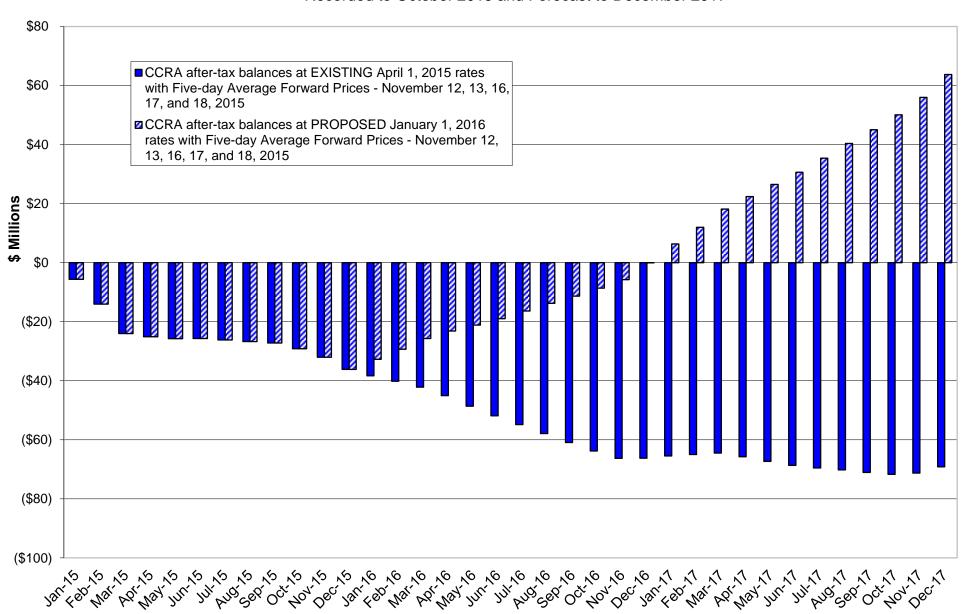
Line						φ(ι	,								
No.	(1)	((2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 2 3			orded n-15	Recorded Feb-15	Recorded Mar-15	Recorded Apr-15	Recorded May-15	Recorded Jun-15	Recorded Jul-15	Recorded Aug-15	Recorded Sep-15	Recorded Oct-15	Projected Nov-15	Projected Dec-15	Jan-15 to Dec-15
4	CCRA Balance - Beginning (Pre-tax) (1*)	\$	1	\$ (8)	\$ (19)	\$ (32)	\$ (34)	\$ (35)	\$ (35)	\$ (35)	\$ (36)	\$ (37)	\$ (39)	\$ (43)	\$ 1
5	Gas Costs Incurred	\$	29	\$ 22	\$ 24	\$ 22	\$ 24	\$ 24	\$ 24	\$ 24	\$ 23	\$ 22	\$ 20	\$ 21	\$ 279
6	Revenue from APPROVED Recovery Rate	\$	(37)	\$ (34)	\$ (38)	\$ (23)	\$ (25)	\$ (24)	\$ (25)	\$ (25)	\$ (24)	\$ (25)	\$ (24)	\$ (25)	\$ (327)
7	CCRA Balance - Ending (Pre-tax) (2*)	\$	(8)	\$ (19)	\$ (32)	\$ (34)	\$ (35)	\$ (35)	\$ (35)	\$ (36)	\$ (37)	\$ (39)	\$ (43)	\$ (49)	\$ (49)
8															
9	CCRA Balance - Ending (After-tax) (3*)	\$	(6)	\$ (14)	\$ (24)	\$ (25)	\$ (26)	\$ (26)	\$ (26)	\$ (27)	\$ (27)	\$ (29)	\$ (32)	\$ (36)	\$ (36)
10															
11 12 13 14			ecast n-16	Forecast Feb-16	Forecast Mar-16	Forecast Apr-16	Forecast May-16	Forecast Jun-16	Forecast Jul-16	Forecast Aug-16	Forecast Sep-16	Forecast Oct-16	Forecast Nov-16	Forecast Dec-16	Jan-16 to Dec-16
15	CCRA Balance - Beginning (Pre-tax) (1*)	\$	(49)	\$ (44)	\$ (40)	\$ (35)	\$ (31)	\$ (29)	\$ (26)	\$ (22)	\$ (19)	\$ (15)	\$ (12)	\$ (8)	\$ (49)
16	Gas Costs Incurred	\$	22	\$ 20	\$ 22	\$ 20	\$ 20	\$ 19	\$ 21	\$ 20	\$ 20	\$ 21	\$ 20	\$ 25	\$ 249
17	Revenue from PROPOSED Recovery Rate	\$	(17)	\$ (16)	\$ (17)	\$ (16)	\$ (17)	\$ (16)	\$ (17)	\$ (17)	\$ (16)	\$ (17)	\$ (16)	\$ (17)	\$ (200)
18 19	CCRA Balance - Ending (Pre-tax) (2*)	\$	(44)	\$ (40)	\$ (35)	\$ (31)	\$ (29)	\$ (26)	\$ (22)	\$ (19)	\$ (15)	\$ (12)	\$ (8)	\$ (0)	\$ (0)
20	CCRA Balance - Ending (After-tax) (3*)	\$	(33)	\$ (29)	\$ (26)	\$ (23)	\$ (21)	\$ (19)	\$ (16)	\$ (14)	\$ (11)	\$ (9)	\$ (6)	\$ (0)	\$ (0)
21 22 23 24 25			ecast n-17	Forecast Feb-17	Forecast Mar-17	Forecast Apr-17	Forecast May-17	Forecast Jun-17	Forecast Jul-17	Forecast Aug-17	Forecast Sep-17	Forecast Oct-17	Forecast Nov-17	Forecast Dec-17	Jan-17 to Dec-17
26	CCRA Balance - Beginning (Pre-tax) (1*)	\$	(0)	\$ 9	\$ 16	\$ 25	\$ 30	\$ 36	\$ 41	\$ 48	\$ 55	\$ 61	\$ 68	\$ 76	\$ (0)
27	Gas Costs Incurred	\$	26	\$ 23	\$ 26	\$ 22	\$ 23	\$ 22	\$ 24	\$ 24	\$ 23	\$ 24	\$ 25	\$ 28	\$ 288
28	Revenue from PROPOSED Recovery Rate	\$	(17)	\$ (15)	\$ (17)	\$ (17)	\$ (17)	\$ (17)	\$ (17)	\$ (17)	\$ (17)	\$ (17)	\$ (17)	\$ (17)	\$ (202)
29	CCRA Balance - Ending (Pre-tax) (2*)	\$	9	\$ 16	\$ 25	\$ 30	\$ 36	\$ 41	\$ 48	\$ 55	\$ 61	\$ 68	\$ 76	\$ 86	\$ 86
30	(21)														
31	CCRA Balance - Ending (After-tax) (3*)	\$	6	\$ 12	\$ 18	\$ 22	\$ 26	\$ 31	\$ 35	\$ 40	\$ 45	\$ 50	\$ 56	\$ 64	\$ 64

^(1*) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts (2015 to 2017 at 26.0%).

^(2*) For rate setting purposes CCRA pre-tax balances include grossed-up projected deferred interest of approximately \$1.6 million credit as at December 31, 2015.

^(3*) For rate setting purposes CCRA after tax balances are independently grossed-up to reflect pre-tax amounts.

FortisBC Energy Inc.- Mainland, Vancouver Island and Whistler Service Areas CCRA After-Tax Monthly Balances Recorded to October 2015 and Forecast to December 2017



FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS

MCRA MONTHLY BALANCES AT PROPOSED MCRA RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD JANUARY 1, 2016 TO DECEMBER 31, 2017

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 12, 13, 16, 17, AND 18, 2015

Line							\$(Million	s)																			
No.	(1)			(2))	(3)		(4)		(5)		(6)	(7)		(8)		(9)		(10))	(1	1)	(12	2)	(1	13)	(1	4)
1 2				Recor		Recorded		corded lar-15		corded pr-15		orded ıy-15	Record		Record		Record Aug-1		Recor		Reco	orded t-15	Project Nov-			ected c-15	To 20	otal 15
3	MCRA Cumulative Balance - Beginning (Pre-tax) (1*)			\$	(5)	\$ (16	3) \$	(15)	\$	(16)	\$	(19)	\$	(19)	\$ (14)	s (13)	\$	(14)	\$	(17)	\$	(22)	\$	(29)	\$	(5)
4	2015 MCRA Activities			<u> </u>	(-)	· (15	·/ +	()	•	(1-4)		(1-4)	•	(10)	* (,	* (,	<u>*</u>	(1.1)	<u> </u>	(,	<u> </u>	(/	<u> </u>	(==)	<u> </u>	
5	Rate Rider 6																											
6	Amount to be amortized in 2015 (4*)	\$	(7)																									
7 8	Rider 6 Amortization at APPROVED Rates Midstream Base Rates			\$	1	\$ 1	1 \$	1	\$	1	\$	0	\$	0	\$	0	\$	0	\$	0	\$	0	\$	1	\$	1	\$	7
9	Gas Costs Incurred			\$	59	\$ 50	\$	42	\$	22	\$	23	\$	25	\$	21	\$	16	\$	15	\$	17	\$	34	\$	41	\$	367
10	Revenue from APPROVED Recovery Rates			\$	(71)	\$ (50) \$	(44)	\$	(25)	\$	(24)	\$	(20)	\$ (20)	\$ (18)	\$	(19)	\$	(22)	\$	(42)	\$	(56)	\$	(412)
11 12	Total Midstream Base Rates (Pre-tax)			\$	(12)	\$ (0	0) \$	(1)	\$	(3)	\$	(1)	\$	5	\$	1	\$	(1)	\$	(4)	\$	(5)	\$	(8)	\$	(15)	\$	(44)
13	MCRA Cumulative Balance - Ending (Pre-tax) (2*)			\$	(16)	\$ (15	5) \$	(16)	\$	(19)	\$	(19)	\$	(14)	\$ (13)	\$ (14)	\$	(17)	\$	(22)	\$	(29)	\$	(46)	\$	(46)
14																												<u> </u>
15	MCRA Cumulative Balance - Ending (After-tax) (3*)			\$	(12)	\$ (11	1) \$	(12)	\$	(14)	\$	(14)	\$	(10)	\$	(9)	s (10)	\$	(13)	\$	(16)	\$	(21)	\$	(34)	\$	(34)
16					(12)	Ψ (- , Ψ	(12)	Ψ	()	Ψ	()	<u> </u>	(10)	<u> </u>	(0)	<u> </u>	.0/	<u> </u>	1.0/	<u> </u>	(.0)	Ψ	(= .)	<u> </u>	(0.)	<u> </u>	(0.)
17																												
18				Fore		Forecast		recast		recast		ecast	Forec		Foreca		Foreca		Fore			ecast	Fored			ecast		tal
19				Jan-	16	Feb-16	IV	lar-16	Ap	pr-16	Ma	ıy-16	Jun-1	16	Jul-1	<u> </u>	Aug-1	6	Sep-	·16	Oct	t-16	Nov-	-16	Dec	c-16	20	16
20	MCRA Balance - Beginning (Pre-tax) (1")			\$	(46)	\$ (46	8) \$	(46)	\$	(46)	\$	(44)	\$	(40)	\$ (34)	\$ (29)	\$	(25)	\$	(21)	\$	(19)	\$	(22)	\$	(46)
21	2016 MCRA Activities																											
22	Rate Rider 6	•	(00)																									
23	1/2 of 2015 MCRA Cummulative Ending Balance	\$	(23)														_		•		_		_				•	
24 25	Rider 6 Amortization at PROPOSED Rates Midstream Base Rates			\$	4	\$ 3	3 \$	3	\$	2	\$	1	\$	1	\$	1	\$	1	\$	1	\$	2	\$	3	\$	4	\$	23
26	Gas Costs Incurred			\$	44	\$ 41	1 \$	28	\$	10	\$	3	\$	1	\$	(1)	\$	0	\$	0	\$	10	\$	30	\$	41	\$	206
27	Revenue from PROPOSED Recovery Rates			\$			4) \$	(30)		(11)		0		4		5		3		3		(9)		(35)		(46)		(207)
28	Total Midstream Base Rates (Pre-tax)			\$	(3)	\$ (3	3) \$	(2)	\$	(0)	\$	3	\$	5	\$	4	\$	3	\$	3	\$	1	\$	(6)	\$	(6)	\$	(1)
29																												
30	MCRA Cumulative Balance - Ending (Pre-tax) (2")			\$	(46)	\$ (46	5) \$	(46)	\$	(44)	\$	(40)	\$	(34)	\$ (29)	\$ (25)	\$	(21)	\$	(19)	\$	(22)	\$	(24)	\$	(24)
31																					_							
32	MCRA Cumulative Balance - Ending (After-tax) (3*)			\$	(34)	\$ (34	1) \$	(34)	\$	(33)	\$	(30)	\$	(25)	s (22)	s (19)	\$	(16)	\$	(14)	\$	(16)	\$	(18)	\$	(18)
33	mora realization balance Entitle (ritter tax)			<u> </u>	(04)	ψ (0-	-) Ψ	(04)	Ψ	(00)	Ψ	(00)	Ψ	(20)	Ψ (Ψ (10)	Ψ	(10)	Ψ	(14)	Ψ	(10)	Ψ	(10)	Ψ	(10)
34																												
35				Fore		Forecast		recast		recast		ecast	Forec		Foreca		Foreca		Fore			ecast	Fore			ecast		otal
36				Jan-	·17	Feb-17	N	lar-17	Ap	pr-17	Ma	ıy-17	Jun-1	17	Jul-1	7	Aug-1	7	Sep-	·17	Oct	<u>:-17</u>	Nov-	-17	Dec	c-17	20	<u>17</u>
37	MCRA Balance - Beginning (Pre-tax) (1*)			\$	(24)	\$ (29	9) \$	(32)	\$	(34)	\$	(32)	\$	(28)	\$ (23)	\$ (20)	\$	(18)	\$	(15)	\$	(12)	\$	(13)	\$	(24)
38	2017 MCRA Activities																											
39	Rate Rider 6																											
40	Amount to be amortized in 2017																_		•		_		_				•	
41 42	Rider 6 Amortization at PROPOSED Rates Midstream Base Rates			\$	4	\$ 3	3 \$	3	\$	2	\$	1	\$	1	\$	1	\$	1	\$	1	\$	2	\$	3	\$	4	\$	23
43	Gas Costs Incurred			\$	41	\$ 38	3 \$	26	\$	11	\$	2	\$	(0)	\$	(3)	\$	(1)	\$	(1)	\$	9	\$	32	\$	41	\$	195
44	Revenue from PROPOSED Recovery Rates			\$		\$ (44		(31)		(11)		0		4		5		ʻ3		`s´		(8)		(36)		(45)		(209)
45	Total Midstream Base Rates (Pre-tax)			\$	(8)	\$ (6	5) \$	(4)	\$	(0)	\$	3	\$	4	\$	3	\$	2	\$	2	\$	1	\$	(4)	\$	(4)	\$	(13)
46																												
47	MCRA Cumulative Balance - Ending (Pre-tax) (2°)			\$	(29)	\$ (32	2) \$	(34)	\$	(32)	\$	(28)	\$	(23)	\$ (20)	\$ (18)	\$	(15)	\$	(12)	\$	(13)	\$	(14)	\$	(14)
48																												<u> </u>
49	MCRA Cumulative Balance - Ending (After-tax) (3*)			\$	(21)	\$ (24	1) \$	(25)	\$	(24)	\$	(21)	\$	(17)	\$ (15)	\$ (13)	\$	(11)	\$	(9)	\$	(10)	\$	(11)	\$	(11)
	3 \ ,				/	- \-	, ,	(=3)		\- '/		\ - · /		/		-,	- 1	-/	•	<u>/</u>	<u> </u>		_	,				

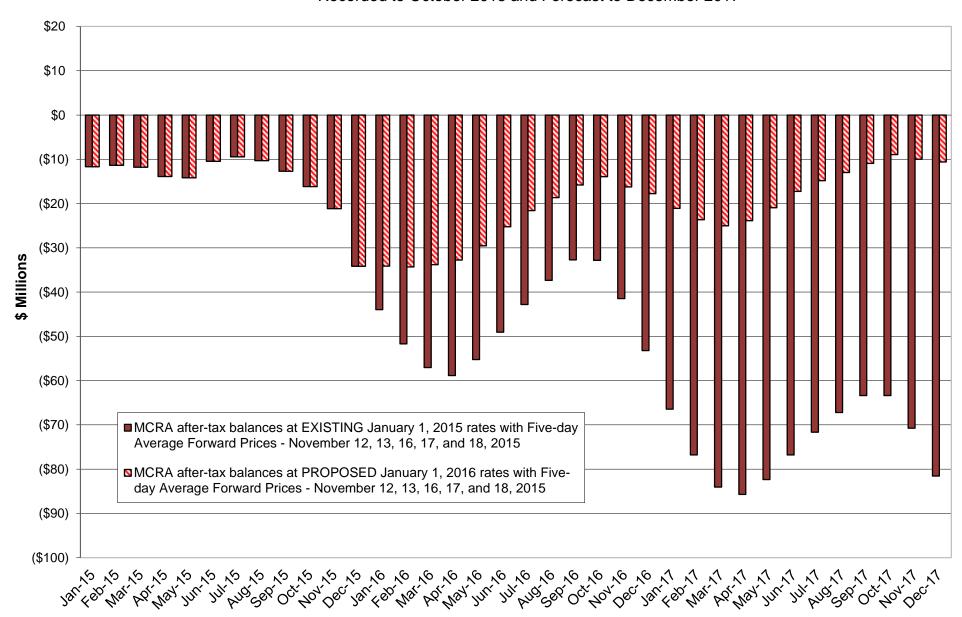
^(1*) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts (2015 to 2017 at 26.0%).

^(2*) For rate setting purposes MCRA pre-tax balances include grossed-up projected deferred interest of approximately \$3.8 million credit as at December 31, 2015.

 $^{(3^{\}star}) \quad \textit{For rate setting purposes MCRA after tax balances are independently grossed-up to reflect pre-tax amounts}.$

^{(4&#}x27;) BCUC Order G-175-14 approved the 1/2 projected MCRA cumulative balance at Dec 31, 2014 to be amortized into the next year's midstream rates, via Rider 6, as filled in the FEI 2014 Fourth Quarter Gas Cost Report.

FortisBC Energy Inc.- Mainland, Vancouver Islandand Whistler Service Areas MCRA After-Tax Monthly Balances Recorded to October 2015 and Forecast to December 2017



TAB 4 PAGE 1 SCHEDULE 1

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 1:				DELIVE	RY MARGIN AND COMI	MODITY			
	RESIDENTIAL SERVICE	EXISTI	NG RATES OCTOBER 1	, 2015	REL#	ATED CHARGES CHAN	GES	PROPO	SED JANUARY 1, 2016	RATES
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Delivery Margin Related Charges									
2	Basic Charge per Day	\$0.3890	\$0.3890	\$0.3890	\$0.0000	\$0.0000	\$0.0000	\$0.3890	\$0.3890	\$0.3890
3										
4	Delivery Charge per GJ	\$4.258	\$4.258	\$4.258	\$0.168	\$0.168	\$0.168	\$4.426	\$4.426	\$4.426
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.265)	\$2.525	\$4.771	\$0.109	(\$0.822)	(\$1.570)	(\$0.156)	\$1.703	\$3.201
6	Rider 3 Earnings Sharing Mechanism	(\$0.030)	\$0.000	\$0.000	\$0.030	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
7	Rider 4 RSDA Rate Rider per GJ	(\$0.347)	\$0.000	\$0.000	(\$0.041)	\$0.000	\$0.000	(\$0.388)	\$0.000	\$0.000
8	Rider 5 RSAM per GJ	(\$0.057)	(\$0.057)	(\$0.057)	\$0.249	\$0.249	\$0.249	\$0.192	\$0.192	\$0.192
9	Subtotal Delivery Margin Related Charges per GJ	\$3.559	\$6.726	\$8.972	\$0.515	(\$0.405)	(\$1.153)	\$4.074	\$6.321	\$7.819
10										
11										
12	Commodity Related Charges									
13	Storage and Transport per GJ	\$1.398	\$1.398	\$1.398	(\$0.281)	(\$0.281)	(\$0.281)	\$1.117	\$1.117	\$1.117
14	Rider 6 MCRA per GJ	(\$0.064)	(\$0.064)	(\$0.064)	(\$0.132)	(\$0.132)	(\$0.132)	(\$0.196)	(\$0.196)	(\$0.196)
15	Subtotal Storage and Transport Related Charges per GJ	\$1.334	\$1.334	\$1.334	(\$0.413)	(\$0.413)	(\$0.413)	\$0.921	\$0.921	\$0.921
16										
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
18										
19										
20	Rider 1 Propane Surcharge per GJ (Revelstoke only)	\$2.114			\$1.048			\$3.162		
21										
22										
23	Cost of Gas Recovery Related Charges for Revelstoke	\$5.998	<u>.</u>		\$0.000	<u> </u>		\$5.998	=	
24	per GJ (Includes Rider 1, excludes Riders 6)									

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15 G-XX-15

PAGE 2 SCHEDULE 1B

TAB 4

	RATE SCHEDULE 1B:				DELIVE	RY MARGIN AND COM	MODITY			
	RESIDENTIAL BIOMETHANE SERVICE	EXISTI	NG RATES AUGUST 1,	2015	RELA	ATED CHARGES CHAN	GES	PROPO	SED JANUARY 1, 2016	RATES
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Delivery Margin Related Charges									
2	Basic Charge per Day	\$0.3890	\$0.3890	\$0.3890	\$0.0000	\$0.0000	\$0.0000	\$0.3890	\$0.3890	\$0.3890
3										
4	Delivery Charge per GJ	\$4.258	\$4.258	\$4.258	\$0.168	\$0.168	\$0.168	\$4.426	\$4.426	\$4.426
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.265)	\$2.525	\$4.771	\$0.109	(\$0.822)	(\$1.570)	(\$0.156)	\$1.703	\$3.201
6	Rider 3 Earnings Sharing Mechanism	(\$0.030)	\$0.000	\$0.000	\$0.030	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
7	Rider 4 RSDA Rate Rider per GJ	(\$0.347)	\$0.000	\$0.000	(\$0.041)	\$0.000	\$0.000	(\$0.388)	\$0.000	\$0.000
8	Rider 5 RSAM per GJ	(\$0.057)	(\$0.057)	(\$0.057)	\$0.249	\$0.249	\$0.249	\$0.192	\$0.192	\$0.192
9	Subtotal Delivery Margin Related Charges per GJ	\$3.559	\$6.726	\$8.972	\$0.515	(\$0.405)	(\$1.153)	\$4.074	\$6.321	\$7.819
10										
11										
12	Commodity Related Charges									
13	Storage and Transport per GJ	\$1.398	\$1.398	\$1.398	(\$0.281)	(\$0.281)	(\$0.281)	\$1.117	\$1.117	\$1.117
14	Rider 6 MCRA per GJ	(\$0.064)	(\$0.064)	(\$0.064)	(\$0.132)	(\$0.132)	(\$0.132)	(\$0.196)	(\$0.196)	(\$0.196
15	Subtotal Storage and Transport Related Charges per GJ	\$1.334	\$1.334	\$1.334	(\$0.413)	(\$0.413)	(\$0.413)	\$0.921	\$0.921	\$0.921
16										
17										
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
19										
20	Cost of Biomethane per GJ	\$14.414	\$14.414	\$14.414	\$0.000	\$0.000	\$0.000	\$14.414	\$14.414	\$14.414
21	(Biomethane Energy Recovery Charge)									

Notes: Commodity Cost Recovery Related Charge is based on 90% of the Cost of Gas (Commodity Cost Related Charge) per GJ and 10% of the Cost of Biomethane per GJ.

TAB 4 PAGE 3 SCHEDULE 2

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 2:				DELIVE	RY MARGIN AND COM	MODITY			
	SMALL COMMERCIAL SERVICE	EXISTII	NG RATES OCTOBER 1,	2015	RELA	ATED CHARGES CHAN	GES	PROPO	SED JANUARY 1, 2016	RATES
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Delivery Margin Related Charges									
2	Basic Charge per Day	\$0.8161	\$0.8161	\$0.8161	\$0.0000	\$0.0000	\$0.0000	\$0.8161	\$0.8161	\$0.8161
3	,									
4	Delivery Charge per GJ	\$3.442	\$3.442	\$3.442	\$0.121	\$0.121	\$0.121	\$3.563	\$3.563	\$3.563
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.191)	\$2.867	\$5.254	\$0.081	(\$0.936)	(\$1.731)	(\$0.110)	\$1.931	\$3.523
6	Rider 3 Earnings Sharing Mechanism	(\$0.022)	\$0.000	\$0.000	\$0.022	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
7	Rider 4 RSDA Rate Rider per GJ	(\$0.251)	\$0.000	\$0.000	(\$0.023)	\$0.000	\$0.000	(\$0.274)	\$0.000	\$0.000
8	Rider 5 RSAM per GJ	(\$0.057)	(\$0.057)	(\$0.057)	\$0.249	\$0.249	\$0.249	\$0.192	\$0.192	\$0.192
9	Subtotal Delivery Margin Related Charges per GJ	\$2.921	\$6.252	\$8.639	\$0.450	(\$0.566)	(\$1.361)	\$3.371	\$5.686	\$7.278
10										
11										
12	Commodity Related Charges									
13	Storage and Transport per GJ	\$1.397	\$1.397	\$1.397	(\$0.264)	(\$0.264)	(\$0.264)	\$1.133	\$1.133	\$1.133
14	Rider 6 MCRA per GJ	(\$0.063)	(\$0.063)	(\$0.063)	(\$0.136)	(\$0.136)	(\$0.136)	(\$0.199)	(\$0.199)	(\$0.199)
15	Subtotal Storage and Transport Related Charges per GJ	\$1.334	\$1.334	\$1.334	(\$0.400)	(\$0.400)	(\$0.400)	\$0.934	\$0.934	\$0.934
16										
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
18										
19										
20	Rider 1 Propane Surcharge per GJ (Revelstoke only)	\$1.024			\$1.031			\$2.055		
21										
22										
23	Cost of Gas Recovery Related Charges for Revelstoke	\$4.907	_		\$0.000	-		\$4.907	= :	
24	per GJ (Includes Rider 1, excludes Riders 6)									

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 2B:				DELIVE	RY MARGIN AND COM	MODITY			
	SMALL COMMERCIAL BIOMETHANE SERVICE	EXIST	ING RATES AUGUST 1,	2015	RELA	ATED CHARGES CHAN	GES	PROPO	OSED JANUARY 1, 2016	RATES
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Delivery Margin Related Charges									
2	Basic Charge per Day	\$0.8161	\$0.8161	\$0.8161	\$0.0000	\$0.0000	\$0.0000	\$0.8161	\$0.8161	\$0.8161
3										
4	Delivery Charge per GJ	\$3.442	\$3.442	\$3.442	\$0.121	\$0.121	\$0.121	\$3.563	\$3.563	\$3.563
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.191)	\$2.867	\$5.254	\$0.081	(\$0.936)	(\$1.731)	(\$0.110)	\$1.931	\$3.523
6	Rider 3 Earnings Sharing Mechanism	(\$0.022)	\$0.000	\$0.000	\$0.022	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
7	Rider 4 RSDA Rate Rider per GJ	(\$0.251)	\$0.000	\$0.000	(\$0.023)	\$0.000	\$0.000	(\$0.274)	\$0.000	\$0.000
8	Rider 5 RSAM per GJ	(\$0.057)	(\$0.057)	(\$0.057)	\$0.249	\$0.249	\$0.249	\$0.192	\$0.192	\$0.192
9	Subtotal Delivery Margin Related Charges per GJ	\$2.921	\$6.252	\$8.639	\$0.450	(\$0.566)	(\$1.361)	\$3.371	\$5.686	\$7.278
10										
11										
12	Commodity Related Charges									
13	Storage and Transport per GJ	\$1.397	\$1.397	\$1.397	(\$0.264)	(\$0.264)	(\$0.264)	\$1.133	\$1.133	\$1.133
14	Rider 6 MCRA per GJ	(\$0.063)	(\$0.063)	(\$0.063)	(\$0.136)	(\$0.136)	(\$0.136)	(\$0.199)	(\$0.199)	(\$0.199)
16	Subtotal Storage and Transport Related Charges per GJ	\$1.334	\$1.334	\$1.334	(\$0.400)	(\$0.400)	(\$0.400)	\$0.934	\$0.934	\$0.934
17										
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
19										
20	Cost of Biomethane per GJ	\$14.414	\$14.414	\$14.414	\$0.000	\$0.000	\$0.000	\$14.414	\$14.414	\$14.414
21	(Biomethane Energy Recovery Charge)									

Notes: Commodity Cost Recovery Related Charge is based on 90% of the Cost of Gas (Commodity Cost Related Charge) per GJ and 10% of the Cost of Biomethane per GJ.

TAB 4 PAGE 4 SCHEDULE 2B

TAB 4 PAGE 5 SCHEDULE 3

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 3:				DELIVE	RY MARGIN AND COMI	MODITY			
	LARGE COMMERCIAL SERVICE	EXISTII	NG RATES OCTOBER 1,	, 2015	REL	ATED CHARGES CHAN	GES	PROPO	SED JANUARY 1, 2016	RATES
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Delivery Margin Related Charges									
2	Basic Charge per Day	\$4.3538	\$4.3538	\$4.3538	\$0.0000	\$0.0000	\$0.0000	\$4.3538	\$4.3538	\$4.3538
3										
4	Delivery Charge per GJ	\$2.877	\$2.877	\$2.877	\$0.093	\$0.093	\$0.093	\$2.970	\$2.970	\$2.970
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.159)	\$1.617	\$4.204	\$0.067	(\$0.693)	(\$1.842)	(\$0.092)	\$0.924	\$2.362
6	Rider 3 Earnings Sharing Mechanism	(\$0.017)	\$0.000	\$0.000	\$0.017	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
7	Rider 4 RSDA Rate Rider per GJ	(\$0.208)	\$0.000	\$0.000	(\$0.021)	\$0.000	\$0.000	(\$0.229)	\$0.000	\$0.000
8	Rider 5 RSAM per GJ	(\$0.057)	(\$0.057)	(\$0.057)	\$0.249	\$0.249	\$0.249	\$0.192	\$0.192	\$0.192
9	Subtotal Delivery Margin Related Charges per GJ	\$2.436	\$4.437	\$7.024	\$0.405	(\$0.351)	(\$1.500)	\$2.841	\$4.086	\$5.524
10										
11										
12	Commodity Related Charges									
13	Storage and Transport per GJ	\$1.167	\$1.167	\$1.167	(\$0.227)	(\$0.227)	(\$0.227)	\$0.940	\$0.940	\$0.940
14	Rider 6 MCRA per GJ	(\$0.053)	(\$0.053)	(\$0.053)	(\$0.112)	(\$0.112)	(\$0.112)	(\$0.165)	(\$0.165)	(\$0.165)
15	Subtotal Storage and Transport Related Charges per GJ	\$1.114	\$1.114	\$1.114	(\$0.339)	(\$0.339)	(\$0.339)	\$0.775	\$0.775	\$0.775
16										
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
18										
19		A. 05.4			40.004			00.040		
20	Rider 1 Propane Surcharge per GJ (Revelstoke only)	\$1.254			\$0.994			\$2.248		
21										
22		* * * * * * * * * * * * * * * * * * *			4			****		
23	Cost of Gas Recovery Related Charges for Revelstoke	\$4.907	=		\$0.000	=		\$4.907	=	
24	per GJ (Includes Rider 1, excludes Riders 6)									

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

TAB 4 PAGE 6 SCHEDULE 3B

	RATE SCHEDULE 3B:				DELIVE	RY MARGIN AND COM	MODITY			
	LARGE COMMERCIAL BIOMETHANE SERVICE	EXISTING RATES AUGUST 1, 2015			RELATED CHARGES CHANGES			PROPOSED JANUARY 1, 2016 RATES		
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Delivery Margin Related Charges									
2	Basic Charge per Day	\$4.3538	\$4.3538	\$4.3538	\$0.0000	\$0.0000	\$0.0000	\$4.3538	\$4.3538	\$4.3538
3										
4	Delivery Charge per GJ	\$2.877	\$2.877	\$2.877	\$0.093	\$0.093	\$0.093	\$2.970	\$2.970	\$2.970
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.159)	\$1.617	\$4.204	\$0.067	(\$0.693)	(\$1.842)	(\$0.092)	\$0.924	\$2.362
6	Rider 3 Earnings Sharing Mechanism	(\$0.017)	\$0.000	\$0.000	\$0.017	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
7	Rider 4 RSDA Rate Rider per GJ	(\$0.208)	\$0.000	\$0.000	(\$0.021)	\$0.000	\$0.000	(\$0.229)	\$0.000	\$0.000
8	Rider 5 RSAM per GJ	(\$0.057)	(\$0.057)	(\$0.057)	\$0.249	\$0.249	\$0.249	\$0.192	\$0.192	\$0.192
9	Subtotal Delivery Margin Related Charges per GJ	\$2.436	\$4.437	\$7.024	\$0.405	(\$0.351)	(\$1.500)	\$2.841	\$4.086	\$5.524
10										
11										
12	Commodity Related Charges									
13	Storage and Transport per GJ	\$1.167	\$1.167	\$1.167	(\$0.227)	(\$0.227)	(\$0.227)	\$0.940	\$0.940	\$0.940
14	Rider 6 MCRA per GJ	(\$0.053)	(\$0.053)	(\$0.053)	(\$0.112)	(\$0.112)	(\$0.112)	(\$0.165)	(\$0.165)	(\$0.165
16	Subtotal Storage and Transport Related Charges per GJ	\$1.114	\$1.114	\$1.114	(\$0.339)	(\$0.339)	(\$0.339)	\$0.775	\$0.775	\$0.775
17										
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
19										
20	Cost of Biomethane per GJ	\$14.414	\$14.414	\$14.414	\$0.000	\$0.000	\$0.000	\$14.414	\$14.414	\$14.414
21	(Biomethane Energy Recovery Charge)									

Notes: Commodity Cost Recovery Related Charge is based on 90% of the Cost of Gas (Commodity Cost Related Charge) per GJ and 10% of the Cost of Biomethane per GJ.

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

RATE S	RATE SCHEDULE 4:		DELIVERY MARGIN AND COMMODITY				MODITY				
SEASO	SEASONAL SERVICE		NG RATES AUGUST 1,	2015	RELA	TED CHARGES CHAN	GES	PROPOSED JANUARY 1, 2016 RATES			
Line											
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1 <u>Delivery</u>	Margin Related Charges										
2 Basic Cl	charge per Day	\$14.4230	\$14.4230	\$14.4230	\$0.0000	\$0.0000	\$0.0000	\$14.4230	\$14.4230	\$14.4230	
3											
4 Delivery	y Charge per GJ										
5 (a)) Off-Peak Period	\$1.179	\$1.179	\$1.179	\$0.054	\$0.054	\$0.054	\$1.233	\$1.233	\$1.233	
6 (b)) Extension Period	\$1.956	\$1.956	\$1.956	\$0.054	\$0.054	\$0.054	\$2.010	\$2.010	\$2.010	
7											
8 Rider 2	Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.102)	\$1.617	\$4.204	\$0.035	(\$0.693)	(\$1.842)	(\$0.067)	\$0.924	\$2.362	
9 Rider 3	Earnings Sharing Mechanism	(\$0.009)	\$0.000	\$0.000	\$0.009	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
10 Rider 4	RSDA Rate Rider per GJ	(\$0.133)	\$0.000	\$0.000	(\$0.034)	\$0.000	\$0.000	(\$0.167)	\$0.000	\$0.000	
11											
12 Commod	dity Related Charges										
13 Commod	dity Cost Recovery Charge per GJ										
14 (a)) Off-Peak Period	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719	
15 (b)) Extension Period	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719	
16											
17 Storage	and Transport per GJ										
18 (a)) Off-Peak Period	\$0.837	\$0.837	\$0.837	(\$0.156)	(\$0.156)	(\$0.156)	\$0.681	\$0.681	\$0.681	
19 (b)) Extension Period	\$0.837	\$0.837	\$0.837	(\$0.156)	(\$0.156)	(\$0.156)	\$0.681	\$0.681	\$0.681	
20											
21 Rider 6	MCRA per GJ	(\$0.038)	(\$0.038)	(\$0.038)	(\$0.082)	(\$0.082)	(\$0.082)	(\$0.120)	(\$0.120)	(\$0.120)	
22											
23 Subtotal	Commodity Related Charges per GJ										
24 (a) Off-P	Peak Period	\$3.285	\$3.285	\$3.285	(\$1.005)	(\$1.005)	(\$1.005)	\$2.280	\$2.280	\$2.280	
25 (b) Exten	nsion Period	\$3.285	\$3.285	\$3.285	(\$1.005)	(\$1.005)	(\$1.005)	\$2.280	\$2.280	\$2.280	
26											
27											
28											
29 Unauthor	orized Gas Charge per gigajoule										
	eak period										
31											
32											
33 Total Vai	ariable Cost per gigajoule between										
	Peak Period	\$4.220	\$6.081	\$8.668	(\$0.941)	(\$1.644)	(\$2.793)	\$3.279	\$4.437	\$5.875	
. ,	nsion Period	\$4.997	\$6.858	\$9.445	(\$0.941)	(\$1.644)	(\$2.793)	\$4.056	\$5.214	\$6.652	
. ,				-					-		

TAB 4 PAGE 8 SCHEDULE 5

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 5				DELIVER	RY MARGIN AND COM	MODITY			
	GENERAL FIRM SERVICE	EXIST	ING RATES AUGUST 1,	2015	RELA	TED CHARGES CHAN	GES	PROPO	SED JANUARY 1, 2016	RATES
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(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 GJ	\$19.910	\$19.910	\$19.910	\$0.672	\$0.672	\$0.672	\$20.582	\$20.582	\$20.582
5										
6	Delivery Charge per GJ	\$0.819	\$0.819	\$0.819	\$0.026	\$0.026	\$0.026	\$0.845	\$0.845	\$0.845
7										
8	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.111)	\$1.815	\$4.204	\$0.047	(\$0.250)	(\$1.842)	(\$0.064)	\$1.565	\$2.362
9	Rider 3 Earnings Sharing Mechanism	(\$0.015)	\$0.000	\$0.000	\$0.015	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
10	Rider 4 RSDA Rate Rider per GJ	(\$0.145)	\$0.000	\$0.000	(\$0.013)	\$0.000	\$0.000	(\$0.158)	\$0.000	\$0.000
11										
12										
13	Commodity Related Charges									
14	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
15	Storage and Transport per GJ	\$0.837	\$0.837	\$0.837	(\$0.156)	(\$0.156)	(\$0.156)	\$0.681	\$0.681	\$0.681
16	Rider 6 MCRA per GJ	(\$0.038)	(\$0.038)	(\$0.038)	(\$0.082)	(\$0.082)	(\$0.082)	(\$0.120)	(\$0.120)	(\$0.120)
17	Subtotal Commodity Related Charges per GJ	\$3.285	\$3.285	\$3.285	(\$1.005)	(\$1.005)	(\$1.005)	\$2.280	\$2.280	\$2.280
18										
19										
20										
21										
22	Total Variable Cost per gigajoule	\$3.833	\$5.919	\$8.308	(\$0.930)	(\$1.229)	(\$2.821)	\$2.903	\$4.690	\$5.487
									<u> </u>	

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 5B:				DELIVE	RY MARGIN AND COM	MODITY			
	GENERAL FIRM BIOMETHANE SERVICE	EXIST	ING RATES AUGUST 1,	2015	RELATED CHARGES CHANGES			PROPOSED JANUARY 1, 2016 RATES		
Line	}									
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(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 GJ	\$19.910	\$19.910	\$19.910	\$0.672	\$0.672	\$0.672	\$20.582	\$20.582	\$20.582
5										
6	Delivery Charge per GJ	\$0.819	\$0.819	\$0.819	\$0.026	\$0.026	\$0.026	\$0.845	\$0.845	\$0.845
7										
8		(\$0.111)	\$1.815	\$4.204	\$0.047	(\$0.250)	(\$1.842)	(\$0.064)	\$1.565	\$2.362
9	Rider 3 Earnings Sharing Mechanism	(\$0.015)	\$0.000	\$0.000	\$0.015	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
10		(\$0.145)	\$0.000	\$0.000	(\$0.013)	\$0.000	\$0.000	(\$0.158)	\$0.000	\$0.000
11										
12										
13										
14	Storage and Transport per GJ	\$0.837	\$0.837	\$0.837	(\$0.156)	(\$0.156)	(\$0.156)	\$0.681	\$0.681	\$0.681
15	Rider 6 MCRA per GJ	(\$0.038)	(\$0.038)	(\$0.038)	(\$0.082)	(\$0.082)	(\$0.082)	(\$0.120)	(\$0.120)	(\$0.120)
16		\$0.799	\$0.799	\$0.799	(\$0.238)	(\$0.238)	(\$0.238)	\$0.561	\$0.561	\$0.561
17										
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
19										
20	Cost of Biomethane per GJ	\$14.414	\$14.414	\$14.414	\$0.000	\$0.000	\$0.000	\$14.414	\$14.414	\$14.414
21	(Biomethane Energy Recovery Charge)									

Notes: Commodity Cost Recovery Related Charge is based on 90% of the Cost of Gas (Commodity Cost Related Charge) per GJ and 10% of the Cost of Biomethane per GJ.

TAB 4 PAGE 10 SCHEDULE 6

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

RA	ATE SCHEDULE 6:				DELIVER	RY MARGIN AND COM	MODITY				
NG	NGV - STATIONS		EXISTING RATES AUGUST 1, 2015			RELATED CHARGES CHANGES			PROPOSED JANUARY 1, 2016 RATES		
Line											
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
	livery Margin Related Charges										
	sic Charge per Day	\$2.0041	\$2.0041	\$2.0041	\$0.0000	\$0.0000	\$0.0000	\$2.0041	\$2.0041	\$2.0041	
3											
4 Del	livery Charge per GJ	\$4.436	\$4.436	\$4.436	\$0.128	\$0.128	\$0.128	\$4.564	\$4.564	\$4.564	
5											
6 Rid	ler 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.268)	\$1.617	\$4.204	\$0.108	(\$0.693)	(\$1.842)	(\$0.160)	\$0.924	\$2.362	
7 Rid	ler 3 Earnings Sharing Mechanism	(\$0.024)	\$0.000	\$0.000	\$0.024	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
8 Rid	ler 4 RSDA Rate Rider per GJ	(\$0.351)	\$0.000	\$0.000	(\$0.047)	\$0.000	\$0.000	(\$0.398)	\$0.000	\$0.000	
9											
10											
11 <u>Cor</u>	mmodity Related Charges										
12 Cos	st of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719	
13 Sto	orage and Transport per GJ	\$0.417	\$0.417	\$0.417	(\$0.077)	(\$0.077)	(\$0.077)	\$0.340	\$0.340	\$0.340	
14 Rid	ler 6 MCRA per GJ	(\$0.019)	(\$0.019)	(\$0.019)	(\$0.041)	(\$0.041)	(\$0.041)	(\$0.060)	(\$0.060)	(\$0.060)	
15 Sub	ototal Commodity Related Charges per GJ	\$2.884	\$2.884	\$2.884	(\$0.885)	(\$0.885)	(\$0.885)	\$1.999	\$1.999	\$1.999	
16	•				, ,	, ,	, ,				
17											
	al Variable Cost per gigajoule	\$6.677	\$8.937	\$11.524	(\$0.672)	(\$1.450)	(\$2.599)	\$6.005	\$7.487	\$8.925	
		Ţ			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(, 1000 /		=	70.020	

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY

TAB 4 PAGE 10.1 SCHEDULE 6A

PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 6A: NGV Transportation			
Line			DELIVERY MARGIN AND COMMODITY	
No.	Particulars	EXISTING RATES AUGUST 1, 2015	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2016 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	\$4.391	\$0.127	\$4.518
7	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.268)	\$0.108	(\$0.160)
8	Rider 3 Earnings Sharing Mechanism	(\$0.024)	\$0.024	\$0.000
9	Rider 4 RSDA Rate Rider per GJ	(\$0.351)	(\$0.047)	(\$0.398)
10				
11				
12	Commodity Related Charges			
13	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	(\$0.767)	\$1.719
14	Storage and Transport per GJ	\$0.417	(\$0.077)	\$0.340
15	Rider 6 MCRA per GJ	(\$0.019)	(\$0.041)	(\$0.060)
16	Subtotal Commodity Related Charges per GJ	\$2.884	(\$0.885)	\$1.999
17				
18	Compression Charge per gigajoule	\$5.280	\$0.000	\$5.280
19				
20				
21	Minimum Charges	\$125.00	\$0.00	\$125.00
22				
23			,	
24				
25	Total Variable Cost per gigajoule	\$11.912	(\$0.673)	\$11.239

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15 G-XX-15

TAB 4 PAGE 10.2 SCHEDULE 6P

	RATE SCHEDULE 6P: NGV (CNG) Refueling Service			
Line No.	Particulars	EXISTING RATES AUGUST 1, 2015	DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2016 RATES
INO.	(1)	(2)	(3)	(4)
	(-)	(-/	(-)	()
1	LOWER MAINLAND SERVICE AREA			
2				
3	Delivery Margin Related Charges			
4	Delivery Charge per GJ	\$4.415	\$0.127	\$4.542
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.268)	\$0.108	(\$0.160)
6	Rider 3 Earnings Sharing Mechanism	(\$0.024)	\$0.024	\$0.000
7	Rider 4 RSDA Rate Rider per GJ	(\$0.351)	(\$0.047)	(\$0.398)
8				
9				
10	Commodity Related Charges			
11	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	(\$0.767)	\$1.719
12	Storage and Transport per GJ	\$0.417	(\$0.077)	\$0.340
13	Rider 6 MCRA per GJ	(\$0.019)	(\$0.041)	(\$0.060)
14	Subtotal Commodity Related Charges per GJ	\$2.884	(\$0.885)	\$1.999
15				
16	Compression Charge per gigajoule	\$8.441	\$0.000	\$8.441
17				
18				
19	Total Variable Cost per gigajoule	<u>\$15.097</u>	(\$0.673)	<u>\$14.424</u>

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15 G-XX-15

	RATE SCHEDULE 7:				DELIVER	RY MARGIN AND COM	MODITY			
	INTERRUPTIBLE SALES	EXIST	ING RATES AUGUST 1,	2015	RELA	ATED CHARGES CHAN	GES	PROPO	SED JANUARY 1, 2016	RATES
Line										
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler
	(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	\$1.325	\$1.325	\$1.325	\$0.043	\$0.043	\$0.043	\$1.368	\$1.368	\$1.368
5										
6	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.068)	\$1.617	\$4.204	\$0.029	(\$0.693)	(\$1.842)	(\$0.039)	\$0.924	\$2.362
7	Rider 3 Earnings Sharing Mechanism	(\$0.008)	\$0.000	\$0.000	\$0.008	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
8	Rider 4 RSDA Rate Rider per GJ	(\$0.089)	\$0.000	\$0.000	(\$0.008)	\$0.000	\$0.000	(\$0.097)	\$0.000	\$0.000
9										
10	Commodity Related Charges									
11	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$2.486	\$2.486	\$2.486	(\$0.767)	(\$0.767)	(\$0.767)	\$1.719	\$1.719	\$1.719
12	Storage and Transport per GJ	\$0.837	\$0.837	\$0.837	(\$0.156)	(\$0.156)	(\$0.156)	\$0.681	\$0.681	\$0.681
13	Rider 6 MCRA per GJ	(\$0.038)	(\$0.038)	(\$0.038)	(\$0.082)	(\$0.082)	(\$0.082)	(\$0.120)	(\$0.120)	(\$0.120)
14	Subtotal Commodity Related Charges per GJ	\$3.285	\$3.285	\$3.285	(\$1.005)	(\$1.005)	(\$1.005)	\$2.280	\$2.280	\$2.280
15										
16										
17										
18	Charges per gigajoule for UOR Gas									
19										
20										
21										
22										
23										
24	Total Variable Cost per gigajoule	\$4.445	\$6.227	\$8.814	(\$0.933)	(\$1.655)	(\$2.804)	\$3.512	\$4.572	\$6.010
		·								

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

TAB 4 PAGE 12 SCHEDULE 22

BCUC ORDERS G-XX-15

	RATE SCHEDULE 22:					DELIVERY MARGIN					
	LARGE INDUSTRIAL T-SERVICE	EF	FECTIVE AUGUST 1, 201	15	RELA	ATED CHARGES CHANG	GES	EFF	ECTIVE JANUARY 1, 20	16	
Line											
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1	Basic Charge per Month	\$3,664.00	\$3,664.00	\$3,664.00	\$0.00	\$0.00	\$0.00	\$3,664.00	\$3,664.00	\$3,664.00	
2	Delivery Olerana manadania (artam MTO)	#0.004	#0.004	#0.004	#0.007	#0.007	#0.007	#0.004	#0.004	#0.004	
3	Delivery Charge per gigajoule (Interr. MTQ)	\$0.964	\$0.964	\$0.964	\$0.027	\$0.027	\$0.027	\$0.991	\$0.991	\$0.991	
4	Bides 2. Bhoss in Bides Beleveius Assessmt Bets Bides and C.I.	(ft0.054)	P4 C47	¢4.004	#0.000	(#O.CO2)	(04.040)	(0.004)	CO 004	\$2.362	
5	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.054)	•	\$4.204	\$0.020	(\$0.693)	(\$1.842)	(\$0.034)	\$0.924	•	
6	Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ	(\$0.005) (\$0.071)		\$0.000 \$0.000	\$0.005 (\$0.015)	\$0.000 \$0.000	\$0.000 \$0.000	\$0.000 (\$0.086)	\$0.000 \$0.000	\$0.000 \$0.000	
8	Rider 4 RSDA Rate Rider per GS	(\$0.071)	\$0.000	\$0.000	(\$0.015)	\$0.000	φ0.000	(\$0.066)	\$0.000	\$0.000	
9		Palansina F	Backstopping and UOR	nor PCLIC				[1	BOULD	
10	Charges per gigajoule for UOR Gas	Order No. G		pel BCCC				Order No. G-	ckstopping and UOR p	er BCUC	
11	Charges per gigajoure for OOK Gas							order No. C	110 00.		
12											
13	Demand Surcharge per gigajoule	\$17.00	\$17.00	\$17.00	\$0.00	\$0.00	\$0.00	\$17.00	\$17.00	\$17.00	
14	Demand Surcharge per gigajoure	ψ17.00	Ψ17.00	ψ17.00	Ψ0.00	ψ0.00	ψ0.00	ψ17.00	Ψ17.00	ψ17.00	
15											
16	Balancing Service per gigajoule										
17	(a) between and including Apr. 1 and Oct. 31	\$0.30	\$0.30	\$0.30	\$0.00	\$0.00	\$0.00	\$0.30	\$0.30	\$0.30	
18	(b) between and including Nov. 1 and Mar. 31	\$1.10	\$1.10	\$1.10	\$0.00	\$0.00	\$0.00	\$1.10	\$1.10	\$1.10	
19	()	•		·			•				
20								<u> </u>			
21	Charges per gigajoule for Backstopping Gas		ckstopping and UOR pe	er BCUC				Balancing, Ba	ackstopping and UOR p	er BCUC	
22		Order No. G-1	10-00.					Order No. 0	110 00.		
23										,	
24											
25	Administration Charge per Month	\$78.00	\$78.00	\$78.00	\$0.00	\$0.00	\$0.00	\$78.00	\$78.00	\$78.00	
26											
27			- <u> </u>			·-			· ·		
28											
29											
30	Total Variable Cost per gigajoule	\$0.834	\$2.581	\$5.168	\$0.037	(\$0.666)	(\$1.815)	\$0.871	\$1.915	\$3.353	
1											

Note: Charge per Gigajoule of Balancing Service provided not applicable to those Customers in the Columbia Service Area of the Mainland Service Area.

TAB 4 PAGE 13 SCHEDULE 22A

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES BCUC ORDERS G-XX-15

RATE SCHEDULE 22A: LARGE INDUSTRIAL T-SERVICE			
			
Line		DELIVERY MARGIN	
No. Particulars	EFFECTIVE AUGUST 1, 2015	RELATED CHARGES CHANGES	EFFECTIVE JANUARY 1, 2016
(1)	(2)	(3)	(4)
1 INLAND SERVICE AREA			
2			
3 Basic Charge per Month	\$4,810.00	\$0.00	\$4,810.00
4	Ψ1,510.00	ψ0.00	ψ·1,0 10.00
5 Delivery Charge per gigajoule - Firm			
6 (a) Firm DTQ	\$15.399	\$0.469	\$15.868
7 (b) Firm MTQ	\$0.108	\$0.003	\$0.111
8	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
9 Delivery Charge per gigajoule - Interr MTQ	\$1.217	\$0.037	\$1.254
10			
11 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.053)	\$0.023	(\$0.030)
12 Rider 3 Earnings Sharing Mechanism	(\$0.005)	\$0.005	\$0.000
13 Rider 4 RSDA Rate Rider per GJ	(\$0.070)	(\$0.005)	(\$0.075)
14			
15	Balancing, Backstopping and UOR per BCUC		Balancing, Backstopping and UOR per BCUC
16 Charges per gigajoule for UOR Gas	Order No. G-110-00.		Order No. G-110-00.
17			
18			
19 Demand Surchage per gigajoule	\$17.00	\$0.00	\$17.00
20			
21 Balancing Service per gigajoule			
22 (a) between and including Apr. 1 and Oct. 31	\$0.30	\$0.00	\$0.30
23 (b) between and including Nov. 1 and Mar. 31	\$1.10	\$0.00	\$1.10
24			
25	Balancing, Backstopping and UOR per BCUC		Balancing, Backstopping and UOR per BCUC
26 Charges per gigajoule for Backstopping Gas	Order No. G-110-00.		Order No. G-110-00.
27			
28	Sumaa Daily Drica		Sumaa Daily Drias
29 Replacement Gas 30	Sumas Daily Price plus 20 Percent		Sumas Daily Price plus 20 Percent
31	pius 20 Feicent		pius zo Fercent
32 Administration Charge per Month	\$78.00	\$0.00	\$78.00
33	Ψ10.00	ψ0.00	φ10.00
34 Total Variable Cost per gigajoule			
35 (a) Firm MTQ	(\$0.020)	\$0.026	\$0.006
36 (b) Interruptible MTQ	\$1.089	\$0.060	\$1.149
(1)			

CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15

TAB 4 PAGE 14 SCHEDULE 22B

RATE SCHEDULE 22B: LARGE INDUSTRIAL T-SERVICE			DELIVERY MARGIN			
	EFFECTIVE AUGUST 1, 2	015	RELATED CHARGES CHAN	IGES	EFFECTIVE JANUARY 1, 20	016
Line	Columbia	Elkview	Columbia	Elkview	Columbia	Elkview
No. Particulars	Except Elkview	Coal	Except Elkview	Coal	Except Elkview	Coal
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 COLUMBIA SERVICE AREA						
2						
3 Basic Charge per Month	\$4,537.00	\$4,537.00	\$0.00	\$0.00	\$4,537.00	\$4,537.00
4						
5 Delivery Charge per gigajoule - Firm						
6 (a) Firm DTQ	\$9.929	\$2.254	\$0.324	\$0.074	\$10.253	\$2.328
7 (b) Firm MTQ	\$0.106	\$0.106	\$0.003	\$0.003	\$0.109	\$0.109
8						
9 Delivery Charge per gigajoule - Interr MTQ						
10 (a) between and including Apr. 1 and Oct. 31	\$0.990	\$0.249	\$0.032	\$0.008	\$1.022	\$0.257
11 (b) between and including Nov. 1 and Mar.31	\$1.425	\$0.353	\$0.047	\$0.012	\$1.472	\$0.365
12						
13 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.032)	(\$0.028)	\$0.010	(\$0.010)	(\$0.022)	(\$0.038)
14 Rider 3 Earnings Sharing Mechanism	(\$0.002)	(\$0.002)	\$0.002	\$0.002	\$0.000	\$0.000
15 Rider 4 RSDA Rate Rider per GJ	(\$0.042)	(\$0.036)	(\$0.014)	(\$0.059)	(\$0.056)	(\$0.095)
16						
17	Balancing, Backstopping	and UOR per			Balancing, Backstopping and	d UOR per
18 Charges per gigajoule for UOR Gas	BCUC Order No. G-110-	00.			BCUC Order No. G-110-00.	
19						
20						
21 Demand Surchage per gigajoule	\$17.00	\$17.00	\$0.00	\$0.00	\$17.00	\$17.00
22	,	******	*****	*****	******	******
23	Deleveire Beelvetereiere				Balancing, Backstopping and	I UOR per
24 Charges per gigajoule for Backstopping Gas	Balancing, Backstopping a BCUC Order No. G-110-0	and OOR per			BCUC Order No. G-110-00.	20011
25						
26						
27 Administration Charge per Month	\$78.00	\$78.00	\$0.00	\$0.00	\$78.00	\$78.00
28	Ψ70.00	Ψ10.00	ψ0.00	ψ0.00	Ψ10.00	Ψ10.00
29						
30 Total Variable Cost per gigajoule						
31 (a) Firm MTQ	\$0.030	\$0.040	\$0.001	(\$0.064)	\$0.031	(\$0.024)
32 (b) Interruptible MTQ - Summer	\$0.030	\$0.040	\$0.001	(\$0.059)	\$0.944	\$0.024
33 - Winter	\$1.349	\$0.163	\$0.030	(\$0.059)	\$1.394	\$0.124
- vvirilei	<u>φ1.349</u>	Φυ.201	φυ.υ45	(συ.υσο)	<u> </u>	Φυ.232

CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15

TAB 4 PAGE 15 SCHEDULE 23

RATE SCHEDULE 23:					DELIVERY MARGIN					
LARGE COMMERCIAL T-SERVICE	EF	FECTIVE AUGUST 1, 20	15	REL	ATED CHARGES CHAN	GES	EFF	ECTIVE JANUARY 1, 20)16	
Line										
No. Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1 Basic Charge per Month	\$132.52	\$132.52	\$132.52	\$0.00	\$0.00	\$0.00	\$132.52	\$132.52	\$132.52	
2										
3 Delivery Charge per gigajoule	\$2.877	\$2.877	\$2.877	\$0.093	\$0.093	\$0.093	\$2.970	\$2.970	\$2.970	
4										
5										
6 Administration Charge per Month	\$78.00	\$78.00	\$78.00	\$0.00	\$0.00	\$0.00	\$78.00	\$78.00	\$78.00	
7										
8 Sales										
9 (a) Charge per gigajoule for Balancing Gas	Balancing, Ba	ackstopping, Replacem	ent and UOR				Balancing, Ba	ckstopping, Replacem	ent and UOR	
10 (b) Charge per gigajoule for Backstopping Gas	per BCUC Or	der No. G-110-00.					per BCUC Or	der No. G-110-00.		
11 (c) Replacement Gas										
12 (d) Charge per gigajoule for UOR Gas										
13										
14 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.159)	\$1.617	\$4.204	\$0.067	(\$0.693)	(\$1.842)	(\$0.092)	\$0.924	\$2.362	
15 Rider 3 Earnings Sharing Mechanism	(\$0.017)	\$0.000	\$0.000	\$0.017	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
16 Rider 4 RSDA Rate Rider per GJ	(\$0.208)	\$0.000	\$0.000	(\$0.021)	\$0.000	\$0.000	(\$0.229)	\$0.000	\$0.000	
17 Rider 5 RSAM per GJ	(\$0.057)	(\$0.057)	(\$0.057)	\$0.249	\$0.249	\$0.249	\$0.192	\$0.192	\$0.192	
18										
19		·			- <u></u> -					
20										
21 Total Variable Cost per gigajoule	\$2.436	\$4.437	\$7.024	\$0.405	(\$0.351)	(\$1.500)	\$2.841	\$4.086	\$5.524	

CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15

TAB 4 PAGE 16 SCHEDULE 25

	RATE SCHEDULE 25					DELIVERY MARGIN						
	GENERAL FIRM T-SERVICE	EF	FECTIVE AUGUST 1, 20	15	REL#	TED CHARGES CHAN	GES	EFF	ECTIVE JANUARY 1, 20	016		
Line												
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
1 2	Basic Charge per Month	\$587.00	\$587.00	\$587.00	\$0.00	\$0.00	\$0.00	\$587.00	\$587.00	\$587.00		
3	Demand Charge per gigajoule	\$19.910	\$19.910	\$19.910	\$0.672	\$0.672	\$0.672	\$20.582	\$20.582	\$20.582		
4												
5	Delivery Charge per gigajoule (Interr. MTQ)	\$0.819	\$0.819	\$0.819	\$0.026	\$0.026	\$0.026	\$0.845	\$0.845	\$0.845		
6												
7	Administration Charge per Month	\$78.00	\$78.00	\$78.00	\$0.00	\$0.00	\$0.00	\$78.00	\$78.00	\$78.00		
8												
9												
10	Sales											
11	(a) Charge per gigajoule for Balancing Gas		ckstopping, Replacem	ent and UOR				Balancing, Backstopping, Replacement and UOR per BCUC Order No. G-110-00.				
12	(b) Charge per gigajoule for Backstopping Gas	per BCUC Or	der No. G-110-00.					per BCCC Order No. G-110-00.				
13 14	(c) Replacement Gas											
15	(d) Charge per gigajoule for UOR Gas											
16												
17	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.111)	\$1.815	\$4.204	\$0.047	(\$0.250)	(\$1.842)	(\$0.064)	\$1.565	\$2.362		
18	Rider 3 Earnings Sharing Mechanism	(\$0.015)	\$0.000	\$0.000	\$0.015	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000		
19	Rider 4 RSDA Rate Rider per GJ	(\$0.145)	\$0.000	\$0.000	(\$0.013)	\$0.000	\$0.000	(\$0.158)	\$0.000	\$0.000		
20		(*** - */	*****	,	(******/	*****	******	(** /	*****	• • • • • • • • • • • • • • • • • • • •		
21												
22												
23	Total Variable Cost per gigajoule	\$0.548	\$2.634	\$5.023	\$0.075	(\$0.224)	(\$1.816)	\$0.623	\$2.410	\$3.207		
										_		

CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15

TAB 4 PAGE 17 SCHEDULE 26

RATE SCHEDULE 26:					DELIVERY MARGIN					
NATURAL GAS VEHICLE T-SERVICE	EF	FECTIVE AUGUST 1, 20	115	REL	ATED CHARGES CHAN	GES	EFF	ECTIVE JANUARY 1, 20	116	
Line										
No. Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1 Basic Charge per Month	\$61.00	\$61.00	\$61.00	\$0.00	\$0.00	\$0.00	\$61.00	\$61.00	\$61.00	
2										
3										
4 Delivery Charge per gigajoule (Interr. MTQ)	\$4.436	\$4.436	\$4.436	\$0.128	\$0.128	\$0.128	\$4.564	\$4.564	\$4.564	
5 6 Administration Charge per Month	\$78.00	\$78.00	\$78.00	\$0.00	\$0.00	\$0.00	\$78.00	\$78.00	\$78.00	
7	Ψ70.00	Ψ/0.00	Ψ10.00	ψ0.00	ψ0.00	ψ0.00	ψ/ 0.00	ψ/ 0.00	ψ10.00	
8										
9 Sales										
10 (a) Charge per gigajoule for Balancing Gas	Balancing, Ba Order No. G-	ackstopping and UOR	per BCUC				Balancing, B	Backstopping and UOR r No. G-110-00.	per	
11 (b) Charge per gigajoule for Backstopping Gas	Order No. G	110-00.					BCOC Order	1 No. G-110-00.		
12 (d) Charge per gigajoule for UOR Gas										
13 14 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.268)	\$1.617	\$4.204	\$0.108	(\$0.693)	(\$1.842)	(\$0.160)	\$0.924	\$2.362	
15 Rider 3 Earnings Sharing Mechanism	(\$0.024)	•	\$0.000	\$0.024	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
16 Rider 4 RSDA Rate Rider per GJ	(\$0.351)	\$0.000	\$0.000	(\$0.047)	\$0.000	\$0.000	(\$0.398)	\$0.000	\$0.000	
17	, , ,			, ,			, ,			
18								- <u></u> -		
19										
18 Total Variable Cost per gigajoule	\$3.793	\$6.053	\$8.640	\$0.213	(\$0.565)	(\$1.714)	\$4.006	\$5.488	\$6.926	

CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2016 RATES

BCUC ORDERS G-XX-15

TAB 4 PAGE 18 SCHEDULE 27

	RATE SCHEDULE 27:					DELIVERY MARGIN					
	INTERRUPTIBLE T-SERVICE	EF	FECTIVE AUGUST 1, 20	15	REL	ATED CHARGES CHAN	GES	EFI	FECTIVE JANUARY 1, 20	16	
Line											
No.	Particulars	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	Mainland	Vancouver Island	Whistler	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1	Basic Charge per Month	\$880.00	\$880.00	\$880.00	\$0.00	\$0.00	\$0.00	\$880.00	\$880.00	\$880.00	
2											
3											
4	Delivery Charge per gigajoule (Interr. MTQ)	\$1.325	\$1.325	\$1.325	\$0.043	\$0.043	\$0.043	\$1.368	\$1.368	\$1.368	
5											
6	Administration Charge per Month	\$78.00	\$78.00	\$78.00	\$0.00	\$0.00	\$0.00	\$78.00	\$78.00	\$78.00	
7											
8											
9	Sales										
10	(a) Charge per gigajoule for Balancing Gas	Balancing, Ba Order No. G-	ackstopping and UOR p	per BCUC					Backstopping and UOR r No. G-110-00.	per	
11	(b) Charge per gigajoule for Backstopping Gas	Order No. G	110-00.					BCOC Olde	1 No. G-110-00.		
12	(d) Charge per gigajoule for UOR Gas										
13									•		
14	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	(\$0.068)		\$4.204	\$0.029	(\$0.693)	(\$1.842)	(\$0.039)	\$0.924	\$2.362	
15	Rider 3 Earnings Sharing Mechanism	(\$0.008)		\$0.000	\$0.008	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
16	Rider 4 RSDA Rate Rider per GJ	(\$0.089)	\$0.000	\$0.000	(\$0.008)	\$0.000	\$0.000	(\$0.097)	\$0.000	\$0.000	
17											
18		-			-				·		
19	Total Variable Cost and simple la	#4.400	#0.040	#F F00	#0.0 7 0	(0.050)	(04.700)	£4.000	#0.000	#0.700	
20	Total Variable Cost per gigajoule	\$1.160	\$2.942	\$5.529	\$0.072	(\$0.650)	(\$1.799)	\$1.232	\$2.292	\$3.730	
1								l			

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUIC ORDERS G-XX-15 G-XX-15

RATE SCHEDULE 1 - RESIDENTIAL SERVICE

Line Annual No. Particular EXISTING RATES OCTOBER 1, 2015 PROPOSED JANUARY 1, 2016 RATES Increase/Decrease % of Previous MAINLAND SERVICE AREA Quantity Annual \$ Rate Quantity Rate Annual \$ Rate Annual \$ Total Annual Bill **Delivery Margin Related Charges** 2 Basic Charge per Day 365.25 days x \$0.3890 = \$142.08 365.25 days x \$0.3890 = \$142.08 \$0.0000 \$0.00 0.00% Delivery Charge per GJ 90.0 GJ x \$4.258 383.2200 90.0 GJ x \$4.426 398.3400 \$0.168 15.1200 1.88% Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ GJ x \$0.109 9.8100 1 22% 90.0 (\$0.265) = (23.8500)90.0 GJ x (\$0.156) = (14.0400) Rider 3 Earnings Sharing Mechanism 90.0 GJ x (\$0.030) =(2.7000)90.0 GJ x \$0.000 0.0000 \$0.030 2.7000 0.33% Rider 4 RSDA Rate Rider per GJ 90.0 GJ x (\$0.347) =(31.2300)90.0 GJ x (\$0.388) = (34.9200)(\$0.041) (3.6900)-0.46% Rider 5 RSAM per GJ 90.0 GJ x (\$0.057) (5.1300)90.0 GJ x \$0.192 17.2800 \$0.249 22.4100 2.78% Subtotal Delivery Margin Related Charges \$508.74 10 \$462.39 \$46.35 5.75% 11 Commodity Related Charges 12 13 Storage and Transport per GJ 90.0 GJ x \$1.398 \$125.8200 90.0 GJ x \$1.117 \$100.5300 (\$0.281 (\$25.2900) -3.14% (5.7600)(17.6400) (11.8800) 14 Rider 6 MCRA per GJ 90.0 GJx(\$0.064) 90.0 GJx(\$0.196) (\$0.132) -1.47% 17 Storage and Transport Related Charges Subtotal \$120.06 \$82.89 (\$37.17) -4.61% 18 \$223.74 19 Cost of Gas (Commodity Cost Recovery Charge) per GJ 90.0 GJ x \$2.486 90.0 GJ x \$1.719 \$154.71 (\$0.767) (\$69.03) -8.56% 20 Subtotal Commodity Related Charges \$343.80 \$237.60 (\$106.20) -13.17% 21 22 Total (with effective \$/GJ rate) 90.0 \$8.958 \$806.19 90.0 \$8,293 \$746.34 (\$0.665 (\$59.85) -7.42% 23 VANCOUVER ISLAND SERVICE AREA 24 25 **Delivery Margin Related Charges** 26 Basic Charge per Day 365.25 days x \$0.3890 = \$142.08 365.25 days x \$0.3890 = \$142.08 \$0.0000 \$0.00 0.00% 27 28 Delivery Charge per GJ 45.0 GJ x \$4.258 191.6100 45.0 GJ x \$4,426 199.1700 \$0.168 7.5600 1.23% Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ GJ x \$2.525 113.6250 \$1.703 (\$0.822) (36.9900)29 45.0 45.0 GJ x 76.6350 -6.00% 30 Rider 3 Earnings Sharing Mechanism 45.0 GJ x \$0,000 0.0000 45.0 G.I x \$0,000 0.0000 \$0,000 0.0000 0.00% 31 Rider 4 RSDA Rate Rider per GJ 45.0 GJ x \$0.000 0.0000 45.0 GJ x \$0.000 0.0000 \$0.000 0.0000 0.00% Rider 5 RSAM per GJ 32 45.0 G.I x (\$0.057) (2.5650)45.0 G.I x \$0.192 8 6400 \$0.249 11 2050 1 82% 33 Subtotal Delivery Margin Related Charges \$444.75 \$426.53 (\$18.22) -2.95% 34 35 Commodity Related Charges 45.0 -2.05% 36 Storage and Transport per GJ 45.0 G.I x \$1.398 \$62,9100 G.I x \$1 117 \$50 2650 (\$0.281.) (\$12.6450) 37 Rider 6 MCRA per GJ 45.0 GJ x (\$0.064) (2.8800)45.0 GJ x (\$0.196) (8.8200)(\$0.132) (5.9400)-0.96% 40 Storage and Transport Related Charges Subtotal \$41.45 (\$18.58) -3.01% 41 42 Cost of Gas (Commodity Cost Recovery Charge) per GJ 45.0 GJx\$2.486 \$111.87 45.0 GJ x \$1.719 \$77.36 (\$0.767) (\$34.51) -5.60% 43 Subtotal Commodity Related Charges \$171.90 \$118.81 (\$53.09) -8.61% Total (with effective \$/GJ rate) 45 45.0 \$13 703 \$616.65 45.0 \$12 119 \$545.34 (\$1.585 (\$71.31) -11.56% 46 47 WHISTI FR SERVICE AREA 48 Delivery Margin Related Charges Basic Charge per Day \$0.3890 = \$142.08 \$0.3890 = \$0.0000 \$0.00 0.00% 49 365.25 365.25 \$142.08 days x days x 50 51 Delivery Charge per GJ 90.0 GJx\$4.258 383,2200 90.0 GJ x \$4,426 398.3400 \$0.168 15.1200 1.17% 52 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ 90.0 GJ x \$4,771 429.3900 90.0 GJ x \$3,201 288.0900 (\$1.570) (141,3000) -10.93% 53 Rider 3 Earnings Sharing Mechanism GJ x \$0.000 0.0000 90.0 GJ x \$0.000 \$0.000 0.00% 90.0 0.0000 0.0000 54 Rider 4 RSDA Rate Rider per GJ 90.0 GJ x \$0.000 0.0000 90.0 GJ x \$0.000 0.0000 \$0.000 0.0000 0.00% Rider 5 RSAM per GJ 55 (5.1300)22.4100 90.0 GJx(\$0.057) 90.0 GJ x \$0.192 17.2800 \$0.249 1.73% 56 Subtotal Delivery Margin Related Charges \$949.56 \$845.79 (\$103.77) -8.02% 57 58 Commodity Related Charges 59 Storage and Transport per GJ 90.0 GJ x \$1.398 \$125.8200 90.0 GJ x \$1.117 \$100.5300 (\$0.281) (\$25,2900) -1.96% 60 Rider 6 MCRA per GJ 90.0 GJ x (\$0.064) (5.7600)90.0 GJ x (\$0.196) (17.6400)(\$0.132) (11.8800) -0.92% \$82.89 63 Storage and Transport Related Charges Subtotal \$120.06 (\$37.17) -2.87% 64 65 Cost of Gas (Commodity Cost Recovery Charge) per GJ 90.0 GJ x \$2,486 \$223.74 90.0 \$1.719 \$154.71 (\$0.767) (\$69.03 -5.34% GJ x 66 Subtotal Commodity Related Charges \$343.80 \$237.60 (\$106.20) -8.21% 67 68 Total (with effective \$/GJ rate) \$1,293.36 90.0 \$1,083.39 (\$209.97) -16.23% 90.0 \$14,371 \$12.038 (\$2.333)

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS 6-XX-15 G-XX-15 RATE SCHEDULE 1B -RESIDENTIAL BIOMETHANE SERVICE

Line

Annual Annual

No.	Particular	EXISTING RATES AUGUST 1, 2015		PROPOSED JANUARY 1, 2016 RATES				Annual Increase/Decrease				
1	MAINLAND SERVICE AREA	Quar	ntity	Rate	Annual \$	Qu	antity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	<u>Delivery Marqin Related Charges</u> Basic Charge per Day	365.25	days x	\$0.3890	= \$142.08	365.25	days x	\$0.3890 =	\$142.08	\$0.0000	\$0.00	0.00%
4 5 6 7 8 9	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	90.0 90.0 90.0 90.0 90.0	GJ x GJ x GJ x	\$4.258 (\$0.265) (\$0.030) (\$0.347) (\$0.057)	= (23.8500) = (2.7000) = (31.2300)	90.0 90.0 90.0 90.0 90.0	G1 x G1 x G1 x G1 x	\$4.426 = (\$0.156) = \$0.000 = (\$0.388) = \$0.192 = _	398.3400 (14.0400) 0.0000 (34.9200) 17.2800 \$508.74	\$0.168 \$0.109 \$0.030 (\$0.041) \$0.249	15.1200 9.8100 2.7000 (3.6900) 22.4100 \$46.35	1.66% 1.07% 0.30% -0.40% 2.45% 5.07%
10 11 12 13	Commodity Related Charges Storage and Transport per GJ Rider 6 MCRA per GJ Storage and Transport Related Charges Subtotal	90.0 90.0	GJ x GJ x	\$1.398 (\$0.064)	= \$125.8200 = (5.7600) \$120.06	90.0 90.0	GJ x	\$1.117 = (\$0.196) =_	\$100.5300 (17.6400) \$82.89	(\$0.281) (\$0.132) _	(\$25.2900) (11.8800) (\$37.17)	-1.30%
14	Cost of Gas (Commodity Cost Recovery Charge) per GJ	90.0	GJ x 90% x	\$2.486	= 201.37	90.0	GJ x 90% x	\$1.719 =	139.24	(\$0.767)	(62.13)	-6.80%
15 16 17	Cost of Biomethane Subtotal Commodity Related Charges	90.0	GJ x 10% x	\$14.414	= 129.73 \$451.16	90.0	GJ x 10% x	\$14.414 <u>=</u>	129.73 \$351.86	\$0.000 -	0.00 (\$99.30)	0.00% -10.87%
18	Total (with effective \$/GJ rate)	90.0		\$10.151	\$913.55	90.0	•	\$9.562	\$860.60	(\$0.588)	(\$52.95)	-5.80%
19 20 21 22	VANCOUVER ISLAND SERVICE AREA <u>Delivery Margin Related Charges</u> Basic Charge per Day	365.25	days x	\$0.3890	= \$142.08	365.25	days x	\$0.3890 =	\$142.08	\$0.0000	\$0.00	0.00%
23 24 25 26 27 28	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	45.0 45.0 45.0 45.0 45.0	GJ x GJ x GJ x GJ x	\$2.525 \$0.000 \$0.000	= 191.6100 = 113.6250 = 0.0000 = 0.0000 = (2.5650) \$444.75	45.0 45.0 45.0 45.0 45.0	GJ x GJ x GJ x	\$4.426 = \$1.703 = \$0.000 = \$0.000 = \$0.192 = _	199.1700 76.6350 0.0000 0.0000 8.6400 \$426.53	\$0.168 (\$0.822) \$0.000 \$0.000 \$0.249	7.5600 (36.9900) 0.0000 0.0000 11.2050 (\$18.22)	1.13% -5.52% 0.00% 0.00% 1.67% -2.72%
29 30 31 32	Commodity Related Charges Storage and Transport per GJ Rider 6 MCRA per GJ Storage and Transport Related Charges Subtotal	45.0 45.0	GJ x GJ x	\$1.398 (\$0.064)	= \$62.9100 = (2.8800) \$60.03	45.0 45.0	GJ x GJ x	\$1.117 = (\$0.196) =_	\$50.2650 (8.8200) \$41.45	(\$0.281) (\$0.132)	(\$12.6450) (5.9400) (\$18.58	-1.89% -0.89% -2.77%
33	Cost of Gas (Commodity Cost Recovery Charge) per GJ	45.0	GJ x 90% x	\$2.486	= 100.68	45.0	GJ x 90% x	\$1.719 =	69.62	(\$0.767)	(31.06)	-4.63%
34 35	Cost of Biomethane Subtotal Commodity Related Charges	45.0	GJ x 10% x	\$14.414	= 64.86 \$225.57	45.0	GJ x 10% x	\$14.414 =_ 	64.86 \$175.93	\$0.000	0.00 (\$49.64)	0.00% -7.41%
36 37	Total (with effective \$/GJ rate)	45.0		\$14.896	\$670.32	45.0	<u> </u>	\$13.388	\$602.46	(\$1.508)	(\$67.86)	-10.12%
38 39 40 41	WHISTLER SERVICE AREA Delivery Margin Related Charges Basic Charge per Day	365.25	days x	\$0.3890	= \$142.08	365.25	days x	\$0.3890 =	\$142.08	\$0.0000	\$0.00	0.00%
42 43 44 45 46 47	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	90.0 90.0 90.0 90.0 90.0	GJ x GJ x GJ x GJ x	\$4.771 \$0.000 \$0.000	= 383.2200 = 429.3900 = 0.0000 = 0.0000 = (5.1300) \$949.56	90.0 90.0 90.0 90.0 90.0	G1 x G1 x G1 x G1 x	\$4.426 = \$3.201 = \$0.000 = \$0.192 = _	398.3400 288.0900 0.0000 0.0000 17.2800 \$845.79	\$0.168 (\$1.570) \$0.000 \$0.000 \$0.249	15.1200 (141.3000) 0.0000 0.0000 22.4100 (\$103.77)	1.08% -10.09% 0.00% 0.00% 1.60% - 7.41%
48 49 50 51	Commodity Related Charges Storage and Transport per GJ Rider 6 MCRA per GJ Storage and Transport Related Charges Subtotal	90.0 90.0	GJ x GJ x	\$1.398 (\$0.064)	= \$125.8200 = (5.7600) \$120.06	90.0 90.0	GJ x	\$1.117 = (\$0.196) =_	\$100.5300 (17.6400) \$82.89	(\$0.281) (\$0.132)	(\$25.2900) (11.8800) (\$37.17)	-0.85%
52	Cost of Gas (Commodity Cost Recovery Charge) per GJ	90.0	GJ x 90% x	\$2.486	= 201.37	90.0	GJ x 90% x	\$1.719 =	139.24	(\$0.767)	(62.13)	-4.44%
53 54 55	Cost of Biomethane Subtotal Commodity Related Charges	90.0	GJ x 10% x	\$14.414	= 129.73 \$451.16	90.0	GJ x 10% x	\$14.414 <u>=</u>	129.73 \$351.86	\$0.000 -	0.00 (\$99.30)	0.00% -7.09%
56	Total (with effective \$/GJ rate)	90.0		\$15.564	\$1,400.72	90.0	<u>.</u>	\$13.307	\$1,197.65	(\$2.256)	(\$203.07)	-14.50%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15 RATE SCHEDULE 2-SMALL COMMERCIAL SERVICE

Line Annual Particular EXISTING RATES OCTOBER 1, 2015 PROPOSED JANUARY 1, 2016 RATES Increase/Decrease No. % of Previous MAINLAND SERVICE AREA Annual \$ Quantity Annual \$ Total Annual Bill Quantity Rate Rate Annual \$ Rate Delivery Margin Related Charges 2 Basic Charge per Day 365.25 days x \$0.8161 = \$298.08 365.25 days x \$0.8161 = \$298.08 \$0.0000 \$0.00 0.00% GJ x Delivery Charge per GJ 326.0 \$3,442 1.122.0920 326.0 GJ x \$3.563 1.161.5380 \$0.121 39.4460 1.58% Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ (\$0.191) -GJ x (\$0.110) = \$0.081 26 4060 326.0 GJ x (62.2660)326.0 (35.8600) 1.06% Rider 3 Earnings Sharing Mechanism (\$0.022) =(7.1720)326.0 GJ x \$0.000 0.0000 \$0.022 7.1720 0.29% 326.0 Rider 4 RSDA Rate Rider per GJ 326.0 GJ x (81.8260) 326.0 GJ x (\$0.274) = (89.3240) (\$0.023) (7.4980)(\$0.251) =-0.30% Rider 5 RSAM per GJ 326.0 GJ x (\$0.057) (18.5820)326.0 GJ x \$0.192 62.5920 \$0.249 81.1740 3.25% 10 Subtotal Delivery Margin Related Charges \$1.250.33 \$1.397.03 \$146.70 5.88% 11 12 Commodity Related Charges 13 Storage and Transport per GJ 326.0 GJ x \$1.397 = \$455.4220 326.0 GJ x \$1.133 \$369.3580 (\$0.264) (\$86.0640) -3.45% 14 Rider 6 MCRA per GJ 326.0 (\$0.063) (20.5380)326.0 GJ x (\$0.199) (64.8740) (\$0.136) (44.3360) -1.78% GJ x 15 Storage and Transport Related Charges Subtotal \$434.88 \$304.48 (\$130.40) -5.23% 16 \$810.44 \$560.39 17 Cost of Gas (Commodity Cost Recovery Charge) per GJ 326.0 GJ x \$2.486 326.0 GJ x \$1.719 (\$0.767) (\$250.05 -10.02% 18 Subtotal Commodity Related Charges \$1,245.32 \$864.87 (\$380.45) -15.24% 19 Total (with effective \$/GJ rate) 20 326.0 \$7.655 \$2,495.65 326.0 \$6.938 \$2,261.90 (\$233.75) -9.37% (\$0.717) 21 VANCOUVER ISLAND SERVICE AREA 22 23 Delivery Margin Related Charges 24 Basic Charge per Day \$0.8161 = \$298.08 \$0.8161 \$298.08 \$0.0000 \$0.00 0.00% 365.25 days x 365.25 days x 25 Delivery Charge per GJ \$3.442 \$3.563 1,190.0420 40.4140 26 334.0 1.149.6280 334.0 \$0.121 1.10% 27 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ 334.0 GJ x \$2.867 957.5780 334.0 GJ x \$1.931 644.9540 (\$0.936) (312.6240) -8.54% 28 Rider 3 Earnings Sharing Mechanism 334.0 GJ x \$0.000 0.0000 334.0 GJ x \$0.000 0.0000 \$0.000 0.0000 0.00% 29 Rider 4 RSDA Rate Rider per GJ 334.0 \$0.000 0.0000 334.0 GJ x \$0.000 0.0000 \$0.000 0.0000 0.00% GJ x 30 Rider 5 RSAM per GJ 334.0 GJ x (\$0.057) (19.0380)334.0 GJ x \$0.192 64.1280 \$0.249 83.1660 2.27% 31 Subtotal Delivery Margin Related Charges \$2,386.25 \$2,197.20 (\$189.05) -5.16% 32 33 Commodity Related Charges \$466,5980 GJ x \$378,4220 (\$0.264) 34 Storage and Transport per GJ 334.0 GJ x \$1.397 334.0 \$1.133 (\$88,1760) -2 41% 35 Rider 6 MCRA per GJ 334.0 (\$0.063) = (21.0420)334.0 GJ x (\$0.199) (66.4660) (\$0.136) (45.4240) -1.24% GJ x 37 Storage and Transport Related Charges Subtotal \$311.96 (\$133.60) \$445.56 -3.65% 38 39 \$2.486 \$574.15 Cost of Gas (Commodity Cost Recovery Charge) per GJ 334.0 GJ x \$830.32 334.0 GJ x \$1.719 (\$0.767)(\$256.17) -7 00% 40 Subtotal Commodity Related Charges \$1.275.88 \$886.11 (\$389.77) -10.64% 41 Total (with effective \$/GJ rate) \$3,662.13 \$3,083.31 (\$578.82) -15.81% 42 334.0 \$10.964 334.0 \$9,231 (\$1.733) 43 44 WHISTLER SERVICE AREA 45 Delivery Margin Related Charges 46 Basic Charge per Day 365.25 days x \$0.8161 = \$298.08 365.25 days x \$0.8161 = \$298.08 \$0.0000 \$0.00 0.00% 47 48 Delivery Charge per GJ 465.0 GJ x \$3.442 1,600.5300 465.0 GJ x \$3.563 1,656.7950 \$0.121 56.2650 0.92% 49 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ 465.0 GJ x \$5.254 2.443.1100 465.0 GJ x \$3.523 1.638.1950 (\$1.731) (804.9150) -13.21% 50 Rider 3 Earnings Sharing Mechanism 465.0 GJ x \$0.000 0.0000 465.0 GJ x \$0.000 0.0000 \$0.000 0.0000 0.00% Rider 4 RSDA Rate Rider per GJ 51 465.0 GJ x \$0.000 0.0000 465.0 GJ x \$0.000 0.0000 \$0.000 0.0000 0.00% 115.7850 52 Rider 5 RSAM per GJ 465.0 GJ x (\$0.057) (26.5050) 465.0 GJ x \$0.192 89.2800 \$0.249 1.90% 53 Subtotal Delivery Margin Related Charges \$4.315.22 \$3.682.35 (\$632.87) -10.39% 54 55 Commodity Related Charges \$1.133 56 Storage and Transport per GJ 465.0 GJ x \$1,397 \$649,6050 465.0 G.I x \$526.8450 (\$0.264) (\$122.7600) -2 02% 57 Rider 6 MCRA per GJ (92.5350)465.0 GJ x (\$0.063) (29.2950)465.0 (\$0.199) (\$0.136) (63.2400)-1.04%

\$620.31

\$1 155 99

\$1,776.30

\$6,091.52

465.0

465.0

GJ x

\$1.719

\$10.572

\$434.31

\$799.34

\$1,233.65

\$4.916.00

(\$186.00)

(\$356.65

(\$542.65)

(\$1,175.52)

(\$0.767)

(\$2.528)

-3.05%

-5 85%

-8.91%

-19.30%

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

\$2,486

\$13.100

GJ x

465.0

465.0

59

60 61

62

63

64

Storage and Transport Related Charges Subtotal

Subtotal Commodity Related Charges

Total (with effective \$/GJ rate)

Cost of Gas (Commodity Cost Recovery Charge) per GJ

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15 RATE SCHEDULE 2B-SMALL COMMERCIAL BIOMETHANE SERVICE

Line		RATE SCHEDULE 2B-SMALL COMMERCIAL EXISTING RATES AUGUST 1, 2015				BIOMETHAN		ANII ADV 4 004	o DATEO	Annual Increase/Decrease			
No.		l						ANUARY 1, 201				% of Previous	
1 2	MAINLAND SERVICE AREA Delivery Margin Related Charges	Qua	antity	Rate	Annual \$	Qua	antity	Rate	Annual \$	Rate	Annual \$	Total Annual Bill	
3	Basic Charge per Day	365.25	days x	\$0.8161	= \$298.08	365.25	days x	\$0.8161 =	\$298.08	\$0.0000	\$0.00	0.00%	
5	Delivery Charge per GJ	326.0	GJ x	T	= 1,122.0920	326.0	GJ x	\$3.563 =	.,	\$0.121	39.4460	1.37%	
6	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	326.0	GJ x	(\$0.191)		326.0	GJ x	(\$0.110) =		\$0.081	26.4060	0.92%	
7 8	Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ	326.0 326.0	GJ x GJ x	(\$0.022) (\$0.251)		326.0 326.0	GJ x GJ x	\$0.000 = (\$0.274) =	0.0000 (89.3240)	\$0.022 (\$0.023)	7.1720 (7.4980)	0.25% -0.26%	
9	Rider 5 RSAM per GJ	326.0	GJ x	(\$0.057)		326.0	GJ x	\$0.192 =	62.5920	\$0.249	81.1740	2.81%	
10 11	Subtotal Delivery Margin Related Charges			(**************************************	\$1,250.33			******	\$1,397.03		\$146.70	5.09%	
12	Commodity Related Charges												
13	Storage and Transport per GJ	326.0	GJ x	+	= \$455.4220	326.0	GJ x	\$1.133 =	******	(\$0.264)	(\$86.0640)		
14	Rider 6 MCRA per GJ	326.0	GJ x	(\$0.063)	= (20.5380) \$434.88	326.0	GJ x	(\$0.199) =	(64.8740) \$304.48	(\$0.136)	(44.3360)		
15	Storage and Transport Related Charges Subtotal	000.0	0.1 000/	00.400		200.0	0.1000/	64 740	·	(00.707.)	(\$130.40)	-4.52%	
16	Cost of Gas (Commodity Cost Recovery Charge) per GJ		GJ x 90% x	\$2.486	= \$729.3900		GJ x 90% x	\$1.719 =	φουσσσσ	(\$0.767)	(225.04)	-7.80%	
17 18	Cost of Biomethane Subtotal Commodity Related Charges	326.0	GJ x 10% x	\$14.414	= 469.9000 \$1,634.17	326.0	GJ x 10% x	\$14.414 =	\$1,278.73	\$0.000	0.00 (\$355.44)	0.00% -12.32%	
19	Total (with effective \$/GJ rate)	326.0		\$8.848	\$2,884.50	326.0		\$8.208	\$2,675.76	(\$0.640)	(\$208.74)	-7.24%	
20 21 22	VANCOUVER ISLAND SERVICE AREA Delivery Margin Related Charges												
23	Basic Charge per Day	365.25	days x	\$0.8161	= \$298.08	365.25	days x	\$0.8161 =	\$298.08	\$0.0000	\$0.00	0.00%	
24 25	Delivery Charge per GJ	334.0	GJ x	\$3.442	= 1,149.6280	334.0	GJ x	\$3.563 =	1,190.0420	\$0.121	40.4140	1.00%	
26	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	334.0	GJ x	\$2.867	= 957.5780	334.0	GJ x	\$1.931 =		(\$0.936)	(312.6240)	-7.70%	
27	Rider 3 Earnings Sharing Mechanism	334.0	GJ x	\$0.000	= 0.0000	334.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%	
28	Rider 4 RSDA Rate Rider per GJ	334.0	GJ x	\$0.000	= 0.0000	334.0	GJ x	\$0.000 =		\$0.000	0.0000	0.00%	
29 30	Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	334.0	GJ x	(\$0.057)	= (19.0380) \$2,386.25	334.0	GJ x	\$0.192 =	\$2,197.20	\$0.249	83.1660 (\$189.05)	2.05% -4.66%	
31	Subicial Delivery Margin Related Charges				\$2,300.23				\$2,197.20	-	(\$109.05)	-4.00%	
32	Commodity Related Charges												
33	Storage and Transport per GJ	334.0	GJ x	Ψ1.001	= \$466.5980	334.0	GJ x	\$1.133 =	φο. ο	(\$0.264)	(\$88.1760)		
34 35	Rider 6 MCRA per GJ	334.0	GJ x	(\$0.063)		334.0	GJ x	(\$0.199) =		(\$0.136)	(45.4240)		
36	Storage and Transport Related Charges Subtotal Cost of Gas (Commodity Cost Recovery Charge) per GJ	224.0	GJ x 90% x	\$2.486	\$445.56 = \$747.2900	334.0	GJ x 90% x	\$1.719 =	\$311.96 \$516.7300	(\$0.767)	(\$133.60) (230.56)	-3.29% -5.68%	
37	Cost of Biomethane		GJ x 90% x	\$14.414	= \$747.2900		GJ x 90% x	\$1.719 =	481.4300	\$0.000	0.00	0.00%	
38	Subtotal Commodity Related Charges	334.0	00 X 10/0 X	ψ14.414	\$1,674.28	334.0	OJ X 10/0 X	ψιτ.τιτ -	\$1,310.12	ψ0.000 -	(\$364.16)	-8.97%	
39 40	Total (with effective \$/GJ rate)	334.0		\$12.157	\$4,060.53	334.0		\$10.501	\$3,507.32	(\$1.656)	(\$553.21)	-13.62%	
41									-		-	<u>.</u>	
42 43	WHISTLER SERVICE AREA												
44	<u>Delivery Margin Related Charges</u> Basic Charge per Day	365.25	days x	\$0.8161	= \$298.08	365.25	days x	\$0.8161 =	\$298.08	\$0.0000	\$0.00	0.00%	
45 46	Delivery Charge per GJ	465.0	GJ x	\$3.442	= 1,600.5300	465.0	GJ x	\$3.563 =	1,656.7950	\$0.121	56.2650	0.85%	
47	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	465.0	GJ x	\$5.254	= 2,443.1100	465.0	GJ x	\$3.523 =	· ·	(\$1.731)	(804.9150)		
48	Rider 3 Earnings Sharing Mechanism	465.0	GJ x	\$0.000	= 0.0000	465.0	GJ x	\$0.000 =		\$0.000	0.0000	0.00%	
49	Rider 4 RSDA Rate Rider per GJ	465.0	GJ x	\$0.000	= 0.0000	465.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%	
50 51	Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	465.0	GJ x	(\$0.057)	= (26.5050) \$4,315.22	465.0	GJ x	\$0.192 =	\$9.2800 \$3,682.35	\$0.249	115.7850 (\$632.87)	1.74% -9.52%	
52	Subicial Delivery Margin Related Charges				φ4,313.22				φ3,002.33	-	(\$032.07)	-9.52 /6	
53	Commodity Related Charges												
54	Storage and Transport per GJ	465.0	GJ x	\$1.397	= \$649.6050	465.0	GJ x	\$1.133 =	T	(\$0.264)	(\$122.7600)	-1.85%	
55 56	Rider 6 MCRA per GJ	465.0	GJ x	(\$0.063)		465.0	GJ x	(\$0.199) =		(\$0.136)	(63.2400)		
56 57	Storage and Transport Related Charges Subtotal Cost of Gas (Commodity Cost Recovery Charge) per GJ	465.0	GJ x 90% x	\$2.486	\$620.31 = \$1,040.3900	465.0	GJ x 90% x	\$1.719 =	\$434.31 \$719.4000	(\$0.767)	(\$186.00) (320.99)	-2.80% -4.83%	
								•	•		(/		
58 59 60	Cost of Biomethane Subtotal Commodity Related Charges	465.0	GJ x 10% x	\$14.414	= 670.2500 \$2,330.95	465.0	GJ x 10% x	\$14.414 =	\$1,823.96	\$0.000 -	0.00 (\$506.99)	0.00% -7.63%	
61	Total (with effective \$/GJ rate)	465.0		\$14.293	\$6,646.17	465.0		\$11.842	\$5,506.31	(\$2.451)	(\$1,139.86)	-17.15%	

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15 RATE SCHEDULE 3 - LARGE COMMERCIAL SERVICE

Line

Annual

Particular

Proposition of the state of the

No.	Particular Particular	EXISTING RATES OCTOBER 1, 2015			PROPOSED JA	ANUARY 1, 2016 F	RATES	Increase/Decrease				
1	MAINLAND SERVICE AREA	Quant	ity	Rate	Annual \$	Quan	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	Delivery Margin Related Charges											
3 4	Basic Charge per Day	365.25	days x	\$4.3538 =	\$1,590.23	365.25	days x	\$4.3538 =	\$1,590.23	\$0.0000	\$0.00	0.00%
5	Delivery Charge per GJ	3,549.0	GJ x	\$2.877 =	10,210.4730	3,549.0	GJ x	\$2.970 =	10,540.5300	\$0.093	330.0570	1.43%
6	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	3,549.0	GJ x	(\$0.159) =	(564.2910)	3,549.0	GJ x	(\$0.092) =	(326.5080)	\$0.067	237.7830	1.03%
7	Rider 3 Earnings Sharing Mechanism	3,549.0	GJ x	(\$0.017) =	(60.3330)	3,549.0	GJ x	\$0.000 =	0.0000	\$0.017	60.3330	0.26%
8	Rider 4 RSDA Rate Rider per GJ	3,549.0	GJ x	(\$0.208) =	(738.1920)	3,549.0	GJ x	(\$0.229) =	(812.7210)	(\$0.021)	(74.5290)	-0.32%
9	Rider 5 RSAM per GJ	3,549.0	GJ x	(\$0.057) =	(202.2930)	3,549.0	GJ x	\$0.192 =	681.4080	\$0.249	883.7010	3.84%
10 11	Subtotal Delivery Margin Related Charges				\$10,235.59			_	\$11,672.94		\$1,437.35	6.25%
12	Commodity Related Charges											
13	Storage and Transport per GJ	3,549.0	GJ x	\$1.167 =	\$4,141.6830	3,549.0	GJ x	\$0.940 =	\$3,336.0600	(\$0.227)	(\$805.6230)	-3.50%
14	Rider 6 MCRA per GJ	3,549.0	GJ x	(\$0.053) =	1 1	3,549.0	GJ x	(\$0.165) =	(585.5850)	(\$0.112)	(397.4880)	
16	Storage and Transport Related Charges Subtotal	-,		(40.000)	\$3,953,59	-,		(401100)	\$2,750.48	(+	(\$1,203.11	5.23%
17	otorago ana manoport notatoa onargoo oabtotal				ψο,σσσ.σσ				ψ2,7 00.10		(ψ.,200	0.2070
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	3,549.0	GJ x	\$2.486 =	\$8,822.81	3,549.0	GJ x	\$1.719 =	\$6,100.73	(\$0.767)	(\$2,722.08	-11.83%
19	Subtotal Commodity Related Charges	0,010.0	00 A	ψ2.100	\$12,776.40	0,010.0	00 X	·····	\$8,851.21	(\$00.)	(\$3,925.19	
20	Capitalai Commodity Holatoa Chargos							_	\$0,001.21		(40,0200	11.00%
21	Total (with effective \$/GJ rate)	3,549.0		\$6.484	\$23,011.99	3,549.0		\$5.783	\$20,524.15	(\$0.701)	(\$2,487.84	-10.81%
22	, , , , , , , , , , , , , , , , , , , ,	0,010.0		φο. το τ		0,010.0		-	\$20,020	(\$0.707)	(42, 101101	
23	VANCOUVER ISLAND SERVICE AREA											
24	Delivery Margin Related Charges											
25	Basic Charge per Day	365.25	days x	\$4.3538 =	\$1,590.23	365.25	days x	\$4.3538 =	\$1,590.23	\$0.0000	\$0.00	0.00%
26	basic Charge per bay	303.23	uays x	φ4.5556 =	φ1,390.23	303.23	uays x	φ4.3330 =	φ1,390.23	φυ.υυυυ	φ0.00	0.00%
27	Delivery Charge per GJ	4,031.0	GJ x	\$2.877 =	11,597.1870	4.031.0	GJ x	\$2.970 =	11,972.0700	\$0.093	374.8830	1.10%
28	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	4,031.0	GJ x	\$1.617 =	· ·	4,031.0	GJ x	\$0.924 =	3,724.6440	(\$0.693)	(2,793.4830)	
29	Rider 3 Earnings Sharing Mechanism	4,031.0	GJ x	\$0.000 =	· ·	4,031.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%
30	Rider 4 RSDA Rate Rider per GJ	4,031.0	GJ x	\$0.000 =		4.031.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%
31	Rider 5 RSAM per GJ	4,031.0	GJ x	(\$0.057) =	(229.7670)	4,031.0	GJ x	\$0.192 =	773.9520	\$0.249	1,003.7190	2.95%
32	Subtotal Delivery Margin Related Charges	4,051.0	00 x	(ψ0.057) -	\$19,475.78	4,031.0	00 x	Ψ0.132	\$18,060.90	Ψ0.243	(\$1,414.88	-4.16%
33	Subtotal Delivery Margin Related Charges				\$19,473.76			_	\$10,000.90		(\$1,414.00	-4.10/0
34	Commodity Related Charges											
35	Storage and Transport per GJ	4,031.0	GJ x	\$1.167 =	\$4,704.1770	4,031.0	GJ x	\$0.940 =	\$3,789.1400	(\$0.227)	(\$915.0370)	-2.69%
36	Rider 6 MCRA per GJ	4,031.0	GJ x	(\$0.053) =	1 1	4,031.0	GJ x	(\$0.165) =	(665.1150)	(\$0.112)	(451.4720)	
38	Storage and Transport Related Charges Subtotal	4,031.0	GJ X	(\$0.055) =	\$4,490.53	4,031.0	GJ X	(φυ.103) =	\$3,124.03	(Φυ.112)	(\$1,366.50	-1.33%) -4.02%
39	Storage and Transport Related Charges Subtotal				φ4,430.33				φ3,124.03		(φ1,300.30	-4.02/0
40	Cost of Gas (Commodity Cost Recovery Charge) per GJ	4,031.0	GJ x	\$2.486 =	\$10,021.07	4,031.0	GJ x	\$1.719 =	\$6.929.29	(\$0.767)	(\$3,091.78	9.10%
41	Subtotal Commodity Related Charges	4,031.0	GJ X	φ2.400 =	\$14,511.60	4,031.0	GJ X	φ1./19 = <u></u>	\$10,053.32	(φυ./ υ/)	(\$4,458.28	
42	Subtotal Commodity Related Charges				\$14,511.00			_	\$10,033.32		(\$4,430.20	13.12/0
43	Total (with effective \$/GJ rate)	4,031.0		\$8.432	\$33,987.38	4,031.0		\$6.975	\$28,114.22	(\$1.457)	(\$5,873.16	-17.28%
44	(4,001.0		ψ0.40Σ	ψου,σοι.σο	4,001.0		Ψ0.570	Ψ L 0,114. L L	(ψ1.401)	(ψο,οιο.ιο	11.20%
45	WHISTLER SERVICE AREA											
46	Delivery Margin Related Charges											
47	Basic Charge per Day	365.25	days x	\$4.3538 =	\$1,590.23	365.25	days x	\$4.3538 =	\$1,590.23	\$0.0000	\$0.00	0.00%
48	basic offerige per bay	000.20	uuyo x	Ψ4.0000 -	ψ1,000.20	000.20	days x	Ψ4.0000 -	ψ1,000.20	ψ0.0000	ψ0.00	0.0070
49	Delivery Charge per GJ	4,326.0	GJ x	\$2.877 =	12,445.9020	4,326.0	GJ x	\$2.970 =	12,848.2200	\$0.093	402.3180	0.85%
50	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	4,326.0	GJ x	\$4.204 =		4,326.0	GJ x	\$2.362 =	10,218.0120	(\$1.842)	(7,968.4920)	
51	Rider 3 Earnings Sharing Mechanism	4,326.0	GJ x	\$0.000 =	0.0000	4,326.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%
52	Rider 4 RSDA Rate Rider per GJ	4,326.0	GJ x	\$0.000 =		4,326.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%
53	Rider 5 RSAM per GJ	4,326.0	GJ x	(\$0.057) =		4,326.0	GJ x	\$0.192 =	830.5920	\$0.249	1,077.1740	2.27%
54	Subtotal Delivery Margin Related Charges	1,020.0	00 A	(\$0.00.)	\$31,976.05	1,020.0	00 X		\$25,487.05	Ψ0.2.10	(\$6,489.00	13.65%
55	Subtotal Bolliony Mangin Holaton Onlingso							_	420 , 101100		(\$0,100.00	.0.0070
56	Commodity Related Charges											
57	Storage and Transport per GJ	4,326.0	GJ x	\$1.167 =	\$5,048.4420	4,326.0	GJ x	\$0.940 =	\$4,066.4400	(\$0.227)	(\$982.0020)	-2.07%
58	Rider 6 MCRA per GJ	4,326.0	GJ X	(\$0.053) =		4,326.0	GJ X	(\$0.165) =	(713.7900)	(\$0.227)	(484.5120)	
60	Storage and Transport Related Charges Subtotal	7,020.0	00 X	(ψυ.υυυ) =	\$4,819.16	7,020.0	00 X	(ψο.100) =	\$3,352.65	(ψυ.112)	(\$1,466.51	-1.02 %) -3.08%
61	Storage and Transport Itelated Orlanges Subtotal				ψ+,013.10				ψυ,υυΣ.υυ		(Ψ1, Ψ00.01	-3.0070
62	Cost of Gas (Commodity Cost Recovery Charge) per GJ	4,326.0	GJ x	\$2.486 =	\$10,754,44	4,326.0	GJ x	\$1.719 =	\$7.436.39	(\$0.767)	(\$3,318.05	-6.98%
63	Subtotal Commodity Related Charges	7,020.0	00 X	Ψ200 =	\$15,573.60	7,020.0	00 X	Ψ1.713 =	\$10.789.04	(ψ0.101)	(\$4,784.56	10.06%
64	Cubicial Commonly Molated Charges				ψ10,575.00			_	ψ10,103.0 1		(ψ-,,, υ-,,υυ	_ 10.3070
65	Total (with effective \$/GJ rate)	4,326.0		\$10.992	\$47,549.65	4,326.0		\$8.386	\$36,276.09	(\$2.606)	(\$11,273.56	-23.71%
	· ,	.,320.0			Ţ , o .o.oo	.,.220.0		_	,, <u></u> ,	(52.000)	,+,=	

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15 RATE SCHEDULE 3B - LARGE COMMERCIAL BIOMETHANE SERVICE

Line

Annual
Particular EXISTING RATES AUGUST 1, 2015 PROPOSED JANUARY 1, 2016 RATES Increase/Decrease

No.	Particular	EXISTING RATES AUGUST 1, 2015					PROPOSED J.	ANUARY 1, 2	016 RATES		<u>l</u> r	ncrease/Decrease		
1	MAINLAND SERVICE AREA	Qu	antity	Rate		Annual \$	Qu	antity	Rate	Annual \$	Ra	ate	Annual \$	% of Previous Total Annual Bill
2 3 4	<u>Delivery Marqin Related Charqes</u> Basic Charge per Day	365.25	days x	\$4.3538	=	\$1,590.23	365.25	days x	\$4.3538	= \$1,590.23	3 \$	0.0000	\$0.00	0.00%
5 6 7 8 9 10	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	3,549.0 3,549.0 3,549.0 3,549.0 3,549.0	GJ x GJ x GJ x	\$2.877 (\$0.159) (\$0.017) (\$0.208) (\$0.057)	= = =	10,210.4730 (564.2910) (60.3330) (738.1920) (202.2930) \$10,235.59	3,549.0 3,549.0 3,549.0 3,549.0 3,549.0	GT x GT x GT x GT x	\$2.970 (\$0.092) \$0.000 (\$0.229) \$0.192	= (326.50 = 0.00	080) \$ 000 \$ 210) (\$ 080 \$	60.093 60.067 60.017 60.021)	330.0570 237.7830 60.3330 (74.5290) 883.7010 \$1,437.35	1.21% 0.87% 0.22% -0.27% 3.24% 5.28%
12 13 14 15	Commodity Related Charges Storage and Transport per GJ Rider 6 MCRA per GJ Storage and Transport Related Charges Subtotal	3,549.0 3,549.0	GJ x	\$1.167 (\$0.053)	= =	\$4,141.6830 (188.0970) \$3,953.59	3,549.0 3,549.0	GJ x GJ x	\$0.940 (\$0.165)	= \$3,336.06 = (585.58 \$2,750.48	350) (\$	\$0.227) \$0.112)	(\$805.6230) (397.4880) (\$1,203.11)	-2.96% -1.46% -4.42%
16	Cost of Gas (Commodity Cost Recovery Charge) per GJ	3,549.0	GJ x 90% x	\$2.486	=	\$7,940.5300	3,549.0	GJ x 90% x	\$1.719	= \$5,490.66	600 (\$	0.767)	(2,449.87)	-8.99%
17 18	Cost of Biomethane Subtotal Commodity Related Charges	3,549.0	GJ x 10% x	\$14.414	=	5,115.5300 \$17,009.65	3,549.0	GJ x 10% x	\$14.414	= 5,115.53 \$13,356.67		0.000	0.00 (\$3,652.98)	0.00% -13.41%
19 20 21	Total (with effective \$/GJ rate)	3,549.0	=	\$7.677		\$27,245.24	3,549.0	•	\$7.053	\$25,029.61	<u></u> (3	\$0.624)	(\$2,215.63)	-8.13%
22 23 24 25	VANCOUVER ISLAND SERVICE AREA <u>Delivery Marqin Related Charges</u> Basic Charge per Day	365.25	days x	\$4.3538	=	\$1,590.23	365.25	days x	\$4.3538	= \$1,590.23	3 \$	0.0000	\$0.00	0.00%
26 27 28 29 30 31 32	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	4,031.0 4,031.0 4,031.0 4,031.0 4,031.0	GJ x GJ x GJ x	\$2.877 \$1.617 \$0.000 \$0.000 (\$0.057)	= = = = = = = = = = = = = = = = = = = =	11,597.1870 6,518.1270 0.0000 0.0000 (229.7670) \$19,475.78	4,031.0 4,031.0 4,031.0 4,031.0 4,031.0	GT x GT x GT x GT x	\$2.970 \$0.924 \$0.000 \$0.000 \$0.192	= 11,972.07 = 3,724.64 = 0.00 = 0.00 = 773.98 \$18,060.90	140 (\$ 000 \$ 000 \$ 520 \$	60.093 60.693) 60.000 60.000 60.249	374.8830 (2,793.4830) 0.0000 0.0000 1,003.7190 (\$1,414.88)	0.97% -7.20% 0.00% 0.00% 2.59% -3.65%
33 34 35 36	Commodity Related Charges Storage and Transport per GJ Rider 6 MCRA per GJ Storage and Transport Related Charges Subtotal	4,031.0 4,031.0	GJ x	\$1.167 (\$0.053)	= =	\$4,704.1770 (213.6430) \$4,490.53	4,031.0 4,031.0	GJ x GJ x	\$0.940 (\$0.165)	= \$3,789.14 = (665.1 \$3,124.03	(\$	\$0.227) \$0.112)	(\$915.0370) (451.4720) (\$1,366.50)	-2.36% -1.16% -3.52%
37	Cost of Gas (Commodity Cost Recovery Charge) per GJ	4,031.0	GJ x 90% x	\$2.486	=	\$9,018.9600	4,031.0	GJ x 90% x	\$1.719	= \$6,236.36	500 (\$	0.767)	(2,782.60)	-7.17%
38 39 40	Cost of Biomethane Subtotal Commodity Related Charges	4,031.0	GJ x 10% x	\$14.414	=	5,810.2800 \$19,319.77	4,031.0	GJ x 10% x	\$14.414	= 5,810.28 \$15,170.67		0.000	0.00 (\$4,149.10)	0.00% -10.69%
41	Total (with effective \$/GJ rate)	4,031.0	=	\$9.624		\$38,795.55	4,031.0	=	\$8.244	\$33,231.57	<u></u>	\$1.380)	(\$5,563.98)	-14.34%
42 43 44 45 46	WHISTLER SERVICE AREA Delivery Marcin Related Charges Basic Charge per Day	365.25	days x	\$4.3538	=	\$1,590.23	365.25	days x	\$4.3538	= \$1,590.23	3 \$	0.0000	\$0.00	0.00%
47 48 49 50 51 52	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal Delivery Margin Related Charges	4,326.0 4,326.0 4,326.0 4,326.0 4,326.0	GJ x GJ x GJ x GJ x	\$2.877 \$4.204 \$0.000 \$0.000 (\$0.057)	= = = =	12,445.9020 18,186.5040 0.0000 0.0000 (246.5820) \$31,976.05	4,326.0 4,326.0 4,326.0 4,326.0 4,326.0	GT x GT x GT x GT x	\$2.970 \$2.362 \$0.000 \$0.000 \$0.192	= 12,848.22 = 10,218.0° = 0.00 = 0.00 = 830.59 \$25,487.00	120 (\$ 000 \$ 000 \$ 020 \$	\$0.093 \$1.842) \$0.000 \$0.000 \$0.249	402.3180 (7,968.4920) 0.0000 0.0000 1,077.1740 (\$6,489.00)	0.76% -15.12% 0.00% 0.00% 2.04% -12.31%
53 54 55 56 57	Commodity Related Charges Storage and Transport per GJ Rider 6 MCRA per GJ Storage and Transport Related Charges Subtotal	4,326.0 4,326.0	G1 x	\$1.167 (\$0.053)	= =	\$5,048.4420 (229.2780) \$4,819.16	4,326.0 4,326.0	GJ x	\$0.940 (\$0.165)	= \$4,066.44 = (713.79 \$3,352.65	900) (\$	60.227) 60.112)	(\$982.0020) (484.5120) (\$1,466.51)	-1.86% -0.92% -2.78%
58	Cost of Gas (Commodity Cost Recovery Charge) per GJ	4,326.0	GJ x 90% x	\$2.486	=	\$9,678.9900	4,326.0	GJ x 90% x	\$1.719	= \$6,692.75	500 (\$	0.767)	(2,986.24)	-5.67%
59 60 61	Cost of Biomethane Subtotal Commodity Related Charges	4,326.0	GJ x 10% x	\$14.414	=	6,235.5000 \$20,733.65	4,326.0	GJ x 10% x	\$14.414	= 6,235.50 \$16,280.90		0.000	0.00 (\$4,452.75)	0.00% -9.36%
62	Total (with effective \$/GJ rate)	4,326.0	=	\$12.184		\$52,709.70	4,326.0	≡ :	\$9.655	\$41,767.95	<u>5</u> (3	\$2.529)	(\$10,941.75)	-20.76%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15 RATE SCHEDULE 4 - SEASONAL SERVICE

Line No.	Particular		EXISTING RA	TES AUGUST	Γ 1, 2015	ı	PROPOSED J	ANUARY 1, 2016 R	ATES	In	Annual crease/Decrease	
1		Quanti	ity	Rate	Annual \$	Quan	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	MAINLAND SERVICE AREA											
3	Delivery Margin Related Charges											
4	Basic Charge per Day	214	days x	\$14.4230	= \$3,086.52	214	days x	\$14.4230 =	\$3,086.52	\$0.0000	\$0.00	0.00%
5												
6	Delivery Charge per GJ											
7	(a) Off-Peak Period	7,221.0	GJ x	Ψο	= 8,513.5590	7,221.0	GJ x	\$1.233 =	8,903.4930	\$0.054	389.9340	1.16%
8	(b) Extension Period	0.0	GJ x	+	= 0.0000	0.0	GJ x	\$2.010 =	0.0000	\$0.054	0.0000	0.00%
9	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	7,221.0	GJ x	(\$0.102)		7,221.0	GJ x	(\$0.067) =	(483.8070)	\$0.035	252.7350	0.75%
10	Rider 3 Earnings Sharing Mechanism	7,221.0	GJ x	(\$0.009)	= (64.9890)	7,221.0	GJ x	\$0.000 =	0.0000	\$0.009	64.9890	0.19%
11	Rider 4 RSDA Rate Rider per GJ	7,221.0	GJ x	(\$0.133)	= (960.3930)	7,221.0	GJ x	(\$0.167) =	(1,205.9070)	(\$0.034)	(245.5140)	-0.73%
12	Subtotal Delivery Margin Related Charges				\$9,838.16				\$10,300.30		\$462.14	1.38%
13										-		_
14	Commodity Related Charges											
15	Storage and Transport per GJ											
16	(a) Off-Peak Period	7,221.0	GJ x	Ψ0.00.	= \$6,043.9770	7,221.0	GJ x	\$0.681 =	\$4,917.5010	(\$0.156)	(1,126.4760)	-3.36%
17	(b) Extension Period	0.0	GJ x	Ψ0.00.	= 0.0000	0.0	GJ x	\$0.681 =	0.0000	(\$0.156)	0.0000	0.00%
18	Rider 6 MCRA per GJ	7,221.0	GJ x	(\$0.038)	= (274.3980)	7,221.0	GJ x	(\$0.120) =	(866.5200)	(\$0.082)	(592.1220)	-1.76%
19	Commodity Cost Recovery Charge per GJ											
20	(a) Off-Peak Period	7,221.0	GJ x		= 17,951.4060	7,221.0	GJ x	\$1.719 =	12,412.8990	(\$0.767)	(5,538.5070)	
21	(b) Extension Period	0.0	GJ x	\$2.486	= 0.0000	0.0	GJ x	\$1.719 =	0.0000	(\$0.767)	0.0000	0.00%
22										_		_
23	Subtotal Cost of Gas (Commodity Related Charges) Off-Peak				\$23,720.99			_	\$16,463.88	-	(\$7,257.11)	-21.62%
24												
25	Unauthorized Gas Charge During Peak Period (not forecast)											
26	Total Lada of Off Book Book at	7.004.0			****	7.004.0			****		(00.704.07)	00.050/
27	Total during Off-Peak Period	7,221.0			\$33,559.15	7,221.0		_	\$26,764.18	-	(\$6,794.97)	-20.25%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15 RATE SCHEDULE 5 -GENERAL FIRM SERVICE

	RATE SCHEDULE 3 -GENERAL FIRM SERVICE												
Line No.			ATES AUGUS	ST 1, 2015	<u> </u>		PROPOSED J	ANUARY 1, 2016	RATES	<u> </u>	Annual ncrease/Decrease		
1		Quar	ntity	Rate		Annual \$	Quar	ntity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	MAINLAND SERVICE AREA	-											
3	Delivery Margin Related Charges												
4	Basic Charge per Month	12	months x	\$587.00	=	\$7,044.00	12	months x	\$587.00 =	\$7,044.00	\$0.00	\$0.00	0.00%
5													
6	Demand Charge	50.7	GJ x	\$19.910	=	\$12,113.24	50.7	GJ x	\$20.582 =_	\$12,522.09	\$0.672	\$408.85	0.74%
7	Dell's ser Observe and Od	0.400.0	0.1	00.040		07.740.0400	0.400.0	0.1	00.045	67.004.5000	# 0.000	00440700	0.440/
8	Delivery Charge per GJ	9,422.0	GJ x	\$0.819		\$7,716.6180	9,422.0	GJ x	\$0.845 =	\$7,961.5900	\$0.026	\$244.9720	0.44%
10	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism	9,422.0 9,422.0	GJ x GJ x	(\$0.111) (\$0.015)		(1,045.8420)	9,422.0 9,422.0	GJ x GJ x	(\$0.064) = \$0.000 =	(603.0080) 0.0000	\$0.047 \$0.015	442.8340 141.3300	0.80% 0.26%
11		9,422.0	GJ X	(\$0.015)		(141.3300)	9,422.0	GJ X	(\$0.158) =	(1,488.6760)	(\$0.013)	(122.4860)	
	Subtotal Delivery Margin Related Charges	9,422.0	GJ X	(\$0.145)	·	(1,366.1900) \$5,163.26	9,422.0	GJ X	(\$0.136) =_	\$5,869.91	(\$0.013)	\$706.65	1.28%
13						\$5,105.20			-	φ3,003.31		\$700.03	1.20 /0
14													
15		9,422.0	GJ x	\$0.837	=	\$7,886.2140	9,422.0	GJ x	\$0.681 =	\$6,416.3820	(\$0.156)	(\$1,469.8320)	-2.66%
16		9,422.0	GJ x	(\$0.038)		(358.0360)	9,422.0	GJ x	(\$0.120) =	(1,130.6400)	(\$0.082)	(772.6040)	
17		9,422.0	GJ x	\$2.486		23,423.0920	9,422.0	GJ x	\$1.719 =	16,196.4180	(\$0.767)	(7,226.6740)	
18						\$30.951.27	-,		_	\$21,482,16	(** /	(\$9,469,11)	-17.13%
19									_				
20	Total (with effective \$/GJ rate)	9,422.0		\$5.866		\$55,271.77	9,422.0		\$4.980	\$46,918.16	(\$0.887)	(\$8,353.61)	-15.11%
21									_				
22													
23						_							
24		12	months x	\$587.00	=	\$7,044.00	12	months x	\$587.00 =_	\$7,044.00	\$0.00	\$0.00	0.00%
25													
26		75.2	GJ x	\$19.910	=	\$17,966.78	75.2	GJ x	\$20.582 =_	\$18,573.20	\$0.672	\$606.42	0.54%
27		44.700.0	01	\$0.819		\$12.093.3540	14.766.0	01	CO 045	¢40,477,0700	#0.000	\$383.9160	0.34%
28 29		14,766.0 14,766.0	GJ x GJ x	\$1.815		26,800.2900	14,766.0	GJ x GJ x	\$0.845 = \$1.565 =	\$12,477.2700	\$0.026 (\$0.250)		-3.28%
30		14,766.0	GJ X	\$0.000		0.0000	14,766.0	GJ x	\$0.000 =	23,108.7900 0.0000	\$0.000	(3,691.5000) 0.0000	-3.28% 0.00%
31		14,766.0	GJ X	\$0.000		0.0000	14,766.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%
32		14,700.0	03 X	ψ0.000		\$38.893.64	14,700.0	03 X	Ψ0.000 <u>-</u>	\$35,586.06	Ψ0.000	(\$3,307.58)	-2.94%
33						ψου,ουσ.ο-			-	ψου,ουσ.συ		(ψο,οογ.οο)	2.0470
34	Commodity Related Charges												
35		14,766.0	GJ x	\$0.837	=	\$12,359.1420	14,766.0	GJ x	\$0.681 =	\$10,055.6460	(\$0.156)	(\$2,303.4960)	-2.05%
36		14,766.0	GJ x	(\$0.038)		(561.1080)	14,766.0	GJ x	(\$0.120) =	(1,771.9200)	(\$0.082)	(1,210.8120)	
37	Commodity Cost Recovery Charge per GJ	14,766.0	GJ x	\$2.486		36,708.2760	14,766.0	GJ x	\$1.719 =	25,382.7540	(\$0.767)	(11,325.5220)	
38						\$48,506.31			_	\$33,666.48		(\$14,839.83)	-13.20%
39		1							_				
40	Total (with effective \$/GJ rate)	14,766.0		\$7.613		\$112,410.73	14,766.0		\$6.425	\$94,869.74	(\$1.188)	(\$17,540.99)	-15.60%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15

RATE SCHEDULE 6 - NGV - STATIONS	

Line											Annual	
No.	Particular		EXISTING RA	TES AUGUST 1,	, 2015		PROPOSED J	ANUARY 1, 2016	RATES	Inc	crease/Decrease	
1		Quant	tity	Rate	Annual \$	Quan	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2	MAINLAND SERVICE AREA											
3	Delivery Margin Related Charges											
4	Basic Charge per Day	365.25	days x	\$2.0041 =	\$732.00	365.25	days x	\$2.0041 =	\$732.00	\$0.0000	\$0.00	0.00%
5												
6	Delivery Charge per GJ	2,916.0	GJ x	\$4.436 =	12,935.3760	2,916.0	GJ x	\$4.564 =	13,308.6240	\$0.128	373.2480	1.85%
7	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	2,916.0	GJ x	(\$0.268) =	(781.4880)	2,916.0	GJ x	(\$0.160) =	(466.5600)	\$0.108	314.9280	1.56%
8	Rider 3 Earnings Sharing Mechanism	2,916.0	GJ x	(\$0.024) =	(69.9840)	2,916.0	GJ x	\$0.000 =	0.0000	\$0.024	69.9840	0.35%
9	Rider 4 RSDA Rate Rider per GJ	2,916.0	GJ x	(\$0.351) =	(1,023.5160)	2,916.0	GJ x	(\$0.398) =	(1,160.5680)	(\$0.047)	(137.0520)	-0.68%
10	Subtotal Delivery Margin Related Charges			_	\$11,792.39			_	\$12,413.50	_	\$621.11	3.07%
11				_				_		_	<u> </u>	
12	Commodity Related Charges											
13	Storage and Transport per GJ	2,916.0	GJ x	\$0.417 =	\$1,215.9720	2,916.0	GJ x	\$0.340 =	\$991.4400	(\$0.077)	(\$224.5320)	-1.11%
14	Rider 6 MCRA per GJ	2,916.0	GJ x	(\$0.019) =	(55.4040)	2,916.0	GJ x	(\$0.060) =	(174.9600)	(\$0.041)	(119.5560)	-0.59%
15	Commodity Cost Recovery Charge per GJ	2,916.0	GJ x	\$2.486 =	7,249.1760	2,916.0	GJ x	\$1.719 =_	5,012.6040	(\$0.767)	(2,236.5720)	-11.07%
16	Subtotal Cost of Gas (Commodity Related Charge)			_	\$8,409.74			_	\$5,829.08	_	(\$2,580.66)	-12.77%
17				_				_		_		
18	Total (with effective \$/GJ rate)	2,916.0		\$6.928	\$20,202.13	2,916.0		\$6.256	\$18,242.58	(\$0.672)	(\$1,959.55)	-9.70%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XX-15 G-XX-15 RATE SCHEDULE 7 - INTERRUPTIBLE SALES

Line No.	Particular		EXISTING RA	ATES AUGUS	ST 1, 2015		PROPOSED J.	ANUARY 1, 2016 F	RATES		Annual ncrease/Decrease	
1		Quar	ntity	Rate	Annual \$	Quar	ntity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
	MAINLAND SERVICE AREA											
	<u>Delivery Margin Related Charges</u> Basic Charge per Month	40		\$880.00	\$40 ECO 00	40		#000 00	£40 FC0 00	\$0.00	#0.00	0.00%
5	Basic Charge per Month	12	months x	\$880.00	= \$10,560.00	12 11	nonths x	\$880.00 =	\$10,560.00	\$0.00	\$0.00	0.00%
6	Delivery Charge per GJ	12,387.0	GJ x	\$1.325	= \$16,412.7750	12,387.0	GJ x	\$1.368 =	\$16,945.4160	\$0.043	\$532.6410	0.81%
7	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	12,387.0	GJ x	(\$0.068)	= (842.3160)	12,387.0	GJ x	(\$0.039) =	(483.0930)	\$0.029	\$359.223	0.55%
8	Rider 3 Earnings Sharing Mechanism	12,387.0	GJ x	(\$0.008)	= (99.0960)	12,387.0	GJ x	\$0.000 =	0.0000	\$0.008	99.0960	0.15%
9	Rider 4 RSDA Rate Rider per GJ	12,387.0	GJ x	(\$0.089)	= (1,102.4430)	12,387.0	GJ x	(\$0.097) =	(1,201.5390)	(\$0.008)	(99.0960)	-0.15%
10	Subtotal Delivery Margin Related Charges				\$14,368.92				\$15,260.78		\$891.86	1.36%
11												
	Commodity Related Charges	40.00=0		••••		40.00=0		••••	*********	(00.150)	(0.4.000.0000)	
13	Storage and Transport per GJ	12,387.0	GJ x	\$0.837		12,387.0	GJ x	\$0.681 =	\$8,435.5470	(\$0.156)	(\$1,932.3720)	-2.94%
14	Rider 6 MCRA per GJ	12,387.0	GJ x	(\$0.038)		12,387.0	GJ x	(\$0.120) =	(1,486.4400)	(\$0.082)	(\$1,015.734)	-1.55%
15	Commodity Cost Recovery Charge per GJ	12,387.0	GJ x	\$2.486		12,387.0	GJ x	\$1.719 = <u> </u>	21,293.2530	(\$0.767)	(9,500.8290) (\$12,448.94)	-14.48%
16 17	Subtotal Gas Sales - Fixed (Commodity Related Charge)				\$40,691.30			_	\$28,242.36		(\$12,448.94)	-18.97%
	Non-Standard Charges (not forecast)											
19	Index Pricing Option, UOR											
20	index i noing option, bott											
21	Total (with effective \$/GJ rate)	12,387.0		\$5.298	\$65,620.22	12,387.0		\$4.365	\$54,063.14	(\$0.933)	(\$11,557.08)	-17.61%
22					,,,,,			_	, , , , , , ,	(,,,,,,,		
23												
24	VANCOUVER ISLAND SERVICE AREA											
	<u>Delivery Margin Related Charges</u>											
	Basic Charge per Month	12 n	nonths x	\$880.00	= \$10,560.00	12 m	nonths x	\$880.00 =	\$10,560.00	\$0.00	\$0.00	0.00%
27												
28	Delivery Charge per GJ	105,285.0	GJ x	\$1.325		105,285.0	GJ x	\$1.368 =	\$144,029.8800	\$0.043	\$4,527.2550	0.68%
29	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	105,285.0	GJ x	\$1.617		105,285.0	GJ x	\$0.924 =	97,283.3400	(\$0.693)	(\$72,962.505)	-10.95%
30	Rider 3 Earnings Sharing Mechanism	105,285.0	GJ x	\$0.000		105,285.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%
31	Rider 4 RSDA Rate Rider per GJ	105,285.0	GJ x	\$0.000		105,285.0	GJ x	\$0.000 =	0.0000	\$0.000	0.0000	0.00%
	Subtotal Delivery Margin Related Charges				\$309,748.47			_	\$241,313.22		(\$68,435.25)	-10.27%
33 34	Commodity Related Charges											
34 35	Storage and Transport per GJ	105,285.0	GJ x	\$0.837	= \$88,123.5450	105,285.0	GJ x	\$0.681 =	\$71,699.0850	(\$0.156)	(\$16,424.4600)	-2.47%
36	Rider 6 MCRA per GJ	105,285.0	GJ X	(\$0.038)		105,285.0	GJ x	(\$0.120) =	(12,634.2000)	(\$0.082)	(\$8,633.370)	-1.30%
37	Commodity Cost Recovery Charge per GJ	105,285.0	GJ X	\$2.486		105,285.0	GJ x	\$1.719 =	180,984.9150	(\$0.767)	(80,753.5950)	-12.12%
	Subtotal Gas Sales - Fixed (Commodity Related Charge)	103,203.0	GJ X	\$2.400	\$345,861.23	103,203.0	GJ X	φ1./19 = <u> </u>	\$240,049.80	(\$0.707)	(\$105,811.43)	-15.88%
39	Sabiotal Sas Sales - Lixed (Colliniodity Melated Charge)				ψυτυ,υυ 1.23	1		_	Ψ270,073.00		(ψ.05,011.75)	- 13.00 /0
	Non-Standard Charges (not forecast)					1						
41	Index Pricing Option, UOR					1						
42	9-11-11-1					1						
43	Total (with effective \$/GJ rate)	105,285.0		\$6.327	\$666,169.70	105,285.0		\$4.672	\$491,923.02	(\$1.655)	(\$174,246.68)	-26.16%
								_				

FORTISBC ENERGY INC. DELIVERY MARGIN RELATED CHARGES CHANGES BCUC ORDERS G-XX-15

RATE SCHEDULE 22 - LARGE INDUSTRIAL T-SERVICE

Line No.	Particular		EFFECTI	VE AUGUST 1,	2015	5		EFFECTI	VE JANUARY 1, 20°	16		Annual ncrease/Decrease		
1		Quar	itity	Rate		Annual \$	Quantit	ty	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill	
2	MAINLAND SERVICE AREA				_									
3	Basic Charge	12	months x	\$3,664.00	=	\$43,968.00	12 n	nonths x	\$3,664.00 =	\$43,968.00	\$0.00	\$0.00	0.00%	
4														
5														
6	Delivery Charge - Interruptible MTQ	457,647.0	GJ x	\$0.964	=	\$441,171.7080	457,647.0	GJ x	\$0.991 =	\$453,528.1770	\$0.027	\$12,356.4690	2.90%	
7	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	457,647.0	GJ x	(\$0.054)	=	(24,712.9380)	457,647.0	GJ x	(\$0.034) =	(15,559.9980)	\$0.020	9,152.9400	2.15%	
8	Rider 3 Earnings Sharing Mechanism	457,647.0	GJ x	(\$0.005)		(2,288.2350)	457,647.0	GJ x	\$0.000 =	0.0000	\$0.005	2,288.2350	0.54%	
9	Rider 4 RSDA Rate Rider per GJ	457,647.0	GJ x	(\$0.071)		(32,492.9370)	457,647.0	GJ x	(\$0.086) =	(39,357.6420)	(\$0.015)	(6,864.7050)	-1.61%	
10	Transportation - Interruptible					\$381,677.60			_	\$398,610.54	<u>.</u>	\$16,932.94	3.97%	
11														
12														
13	Non-Standard Charges (not forecast)													
14	UOR, Demand Surcharge, Balancing Service, Backstopping Gas													
15														
16						****					***			
17	Administration Charge	12	months x	\$78.00	=	\$936.00	12 n	nonths x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%	
18														
19	Total (with effective \$/GJ rate)	457.047.0		00.000		£400 F04 C0	457.047.0		# 0.000	£440 544 54	00.007	£4.0.000.04	2.070/	
20	Total (with enective \$/55 rate)	457,647.0		\$0.932	_	\$426,581.60	457,647.0		\$0.969	\$443,514.54	\$0.037	\$16,932.94	3.97%	

FORTISBC ENERGY INC. DELIVERY MARGIN RELATED CHARGES CHANGES BCUC ORDERS G-XX-15

RATE SCHEDULE 22A - LARGE INDUSTRIAL T-SERVICE

Line Annu													
		EFFECT	IVE AUGUST 1, 2	015		EFFECTI	VE JANUARY 1, 20	16		Annual Increase/Decrease			
1	Quanti	ty	Rate	Annual \$	Quantit	у	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill		
2 INLAND SERVICE AREA													
B Basic Charge	12 r	months x	\$4,810.00	\$57,720.00	12 m	nonths x	\$4,810.00 =	\$57,720.00	\$0.00	\$0.00	0.00%		
4													
5													
Transportation - Firm Demand (Delivery Charge Firm DTQ)	2,156.7	GJ x	\$15.399	\$398,532.24	2,156.7	GJ x	\$15.868 = <u> </u>	\$410,670.24	\$0.469	\$12,138.00	1.58%		
Delivery Charge - Firm MTO	721 664 4	GLx	\$0.108 -	\$77 939 7552	721 664 4	GLx	\$0.111 =	\$80 104 7484	\$0.003	\$2 164 9932	0.28%		
				. ,			* -			* ,	2.16%		
	721,664.4	GJ x			721,664.4	GJ x	\$0.000 =	0.0000	\$0.005	3,608.3220	0.47%		
Rider 4 RSDA Rate Rider per GJ	721,664.4	GJ x	(\$0.070) =	(50,516.5080)	721,664.4	GJ x	(\$0.075) =	(54,124.8300)	(\$0.005)	(3,608.3220)	-0.47%		
				(\$14,433.29)			_	\$4,329.99	- -	\$18,763.28	2.44%		
					,			,			1.44%		
	,		(+/					(-,		-,	0.90% 0.19%		
	299,470.0	GU X	(\$0.070)		299,470.0	GJ X	(\$0.075)		(\$0.003)		2.34%		
				- +020,120110			_	\$0.1.,00.1100	=	V.1.,000.20			
2													
3													
, , , , , , , , , , , , , , , , , , , ,													
	12 r	nonths x	\$78.00 =	\$936.00	12 m	nonths x	\$78.00 =_	\$936.00	\$0.00	\$0.00	0.00%		
	1,021,135.2		\$0.753	\$768,878.65	1,021,135.2		\$0.801	\$817,748.18	\$0.048	\$48,869.53	6.36%		
	Particular INLAND SERVICE AREA Basic Charge Transportation - Firm Demand (Delivery Charge Firm DTQ) Delivery Charge - Firm MTQ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Transportation - Firm (Delivery Charge Firm MTQ) Delivery Charge - Interruptible MTQ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Transportation - Interruptible (Delivery Charge Interruptible MTQ) Non-Standard Charges (not forecast) UOR, Demand Surcharge, Balancing Service, Backstopping Gas Administration Charge	Particular Quanti	Particular Quantity Quantity proper series of the particular of the p	Particular EFFECTIVE AUGUST 1, 2 Quantity Rate	NLAND SERVICE AREA	Particular Par	NLAND SERVICE AREA Quantity Rate Annual \$ Quantity Qua	Particular Par	Particular Par	Particular Par	NLAND SERVICE AREA Cuantity Rate Annual S Rate Annual S Cuantity Cuan		

Annual

FORTISBC ENERGY INC. DELIVERY MARGIN RELATED CHARGES CHANGES BCUC ORDERS G-XX-15

RATE SCHEDULE 22B - LARGE INDUSTRIAL T-SERVICE

No.	Particular	EFFECTIVE AUGUST 1, 2015					EFFECTI	VE JANUARY 1, 20	16		Increase/Decrease	
				Б.				5.		D /		% of Previous
1 2	COLUMBIA SERVICE - EXCEPT ELKVIEW COAL	Quar	ntity	Rate	Annual \$	Quai	ntity	Rate	Annual \$	Rate	Annual \$	Annual Bill
3	Basic Charge	12	months x	\$4,537.00	= \$54,444.00	12	months x	\$4,537.00 =_	\$54,444.00	\$0.00	\$0.00	0.00%
4 5	Transportation - Firm Demand (Delivery Charge Firm DTQ)	1,721.5	GJ x	\$9.929	= \$205,113.24	1,721.5	GJ x	\$10.253 =_	\$211,806.48	\$0.324	\$6,693.24	2.40%
7	Delivery Charge - Firm MTQ	630,019.2	GJ x	\$0.106	= \$66,782.0352	630,019.2	GJ x	\$0.109 =	\$68,672.0928	\$0.003	\$1,890.0576	0.68%
8	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	630,019.2	GJ x	(\$0.032)	= (20,160.6144)	630,019.2	GJ x	(\$0.022) =	(13,860.4224)	\$0.010	6,300.1920	2.25%
9	Rider 3 Earnings Sharing Mechanism	630,019.2	GJ x			630,019.2	GJ x	\$0.000 =	0.0000	\$0.002	1,260.0384	0.45%
10	Rider 4 RSDA Rate Rider per GJ	630,019.2	GJ x	(\$0.042)		630,019.2	GJ x	(\$0.056) =	(35,281.0752)	(\$0.014)	(8,820.2688)	-3.16%
11 12	Transportation - Firm (Delivery Charge Firm MTQ)				\$18,900.58			_	\$19,530.60	_	\$630.02	0.23%
13	Delivery Charge - Interruptible MTQ											
14	- Apr. 1 to Nov. 1	0.0	GJ x	\$0.990	*	0.0	GJ x	\$1.022 =	\$0.0000	\$0.032	\$0.0000	0.00%
15	- Nov. 1 to Apr. 1	0.0	GJ x		= 0.0000	0.0	GJ x	\$1.472 =	0.0000	\$0.047	0.0000	0.00%
16	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	0.0	GJ x	(\$0.032)		0.0	GJ x	(\$0.022) =	0.0000	\$0.010	0.0000	0.00%
17	Rider 3 Earnings Sharing Mechanism	0.0	GJ x			0.0	GJ x	\$0.000 =	0.0000	\$0.002	0.0000	0.00%
18 19	Rider 4 RSDA Rate Rider per GJ Transportation - Interruptible (Delivery Charge Interruptible MTQ)	0.0	GJ x	(\$0.042)	= <u>0.0000</u> \$0.00	0.0	GJ x	(\$0.056) =_	0.0000 \$0.00	(\$0.014)	0.0000 \$0.00	0.00% 0.00%
20	Transportation - interruptible (Delivery Charge interruptible WTQ)				\$0.00			_	\$0.00	_	\$0.00	0.00%
21	Non-Standard Charges (not forecast)											
22	UOR, Demand Surcharge, Balancing Service, Backstopping Gas											
23 24	Administration Charge	12	months x	\$78.00	= \$936.00	12	months x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%
25	Administration Charge	12	IIIOIIIIS X	\$76.00	= \$930.00	12	HOHIIIS X	\$76.00 = <u></u>	\$930.00	\$0.00	\$0.00	0.00%
26	Total (with effective \$/GJ rate)	630,019.2		\$0.443	\$279,393.82	630,019.2		\$0.455	\$286,717.08	\$0.012	\$7,323.26	2.62%
27	,			70			=	=		_	+ -,	
28												
29	COLUMBIA SERVICE - ELKVIEW COAL											
30	Basic Charge	12	months x	\$4,537.00	= \$54,444.00	12	months x	\$4,537.00 =_	\$54,444.00	\$0.00	\$0.00	0.00%
31 32	Transportation - Firm Demand (Delivery Charge Firm DTQ)	2.670.0	GJ x	\$2.254	= \$72,218.16	2.670.0	GJ x	\$2.328 =	\$74,589.12	\$0.074	\$2,370.96	1.42%
33	Transportation - Firm Demand (Delivery Charge Firm DTQ)	2,670.0	GJ X	φ2.23 4	= \$72,210.10	2,670.0	GJ X	φ2.320 =_	\$74,369.12	\$0.074	\$2,370.90	1.4270
34	Delivery Charge - Firm MTQ	977,220.0	GJ x	\$0.106	= \$103,585.3200	977,220.0	GJ x	\$0.109 =	\$106,516.9800	\$0.003	\$2,931.6600	1.76%
35	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	977,220.0	GJ x			977,220.0	GJ x	(\$0.038) =	(37,134.3600)	(\$0.010)	(9,772.2000)	-5.86%
36	Rider 3 Earnings Sharing Mechanism	977,220.0	GJ x	. ,		977,220.0	GJ x	\$0.000 =	0.0000	\$0.002	1,954.4400	1.17%
37	Rider 4 RSDA Rate Rider per GJ	977,220.0	GJ x	(\$0.036)		977,220.0	GJ x	(\$0.095) =_	(92,835.9000)	(\$0.059)	(57,655.9800)	-34.59%
38 39	Transportation - Firm (Delivery Charge Firm MTQ)				\$39,088.80			_	(\$23,453.28)	_	(\$62,542.08)	-37.52%
40	Delivery Charge - Interruptible MTQ											
41	- Apr. 1 to Nov. 1	0.0	GJ x	\$0.249	= \$0.0000	0.0	GJ x	\$0.257 =	\$0.0000	\$0.008	\$0.0000	0.00%
42	- Nov. 1 to Apr. 1	0.0	GJ x	\$0.353		0.0	GJ x	\$0.365 =	0.0000	\$0.012	0.0000	0.00%
43	Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ	0.0	GJ x	(\$0.028)	= 0.0000	0.0	GJ x	(\$0.038) =	0.0000	(\$0.010)	0.0000	0.00%
44	Rider 3 Earnings Sharing Mechanism	0.0	GJ x	(\$0.002)		0.0	GJ x	\$0.000 =	0.0000	\$0.002	0.0000	0.00%
45	Rider 4 RSDA Rate Rider per GJ	0.0	GJ x	(\$0.036)		0.0	GJ x	(\$0.095) =	0.0000	(\$0.059)	0.0000	0.00%
46 47	Transportation - Interruptible (Delivery Charge Interruptible MTQ)				\$0.00			_	\$0.00	<u> </u>	\$0.00	0.00%
48	Non-Standard Charges (not forecast)											
49	UOR, Demand Surcharge, Balancing Service, Backstopping Gas											
50	3, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,											
51	Administration Charge	12	months x	\$78.00	= \$936.00	12	months x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%
52 53	Total (with effective \$/GJ rate)	977,220.0		\$0.171	\$166,686.96	977,220.0		\$0.109	\$106,515.84	(\$0.062)	(\$60,171.12)	-36.10%
53	. σ.α. (σ σσ νο φ/ σσ. /αιο/	911,220.0	:	φυ. 171	\$100,000.90	911,220.0	=	φυ. 10 9	φ100,313.04	(\$0.002)	(φου, ι / ι. ι 2)	-30.1076

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

Line

FORTISBC ENERGY INC. DELIVERY MARGIN RELATED CHARGES CHANGES BCUC ORDERS G-XX-15

RATE SCHEDULE 23 - LARGE COMMERCIAL T-SERVICE

Line			R	RATE SCHEDU	JLE 23 - LARGE CO	MERCIAL T-S	ERVICE				Annual	
No.	Particular	. ———	EFFECTI	VE AUGUST 1, 2	2015		EFFECTI\	/E JANUARY 1, 2	016		Increase/Decrease	
1		Qua	ntity	Rate	Annual \$	Qua	ntity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
	MAINLAND SERVICE AREA Basic Charge	12	months x	\$132.52	=\$1,590.24	12	months x	\$132.52 = <u></u>	\$1,590.24	\$0.00	\$0.00	0.00%
•	Administration Charge	12	months x	\$78.00	= \$936.00	12	months x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%
7 8 9 10 11	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Transportation - Firm	5,336.0 5,336.0 5,336.0 5,336.0 5,336.0	GJ x GJ x GJ x	\$2.877 (\$0.159) (\$0.017) (\$0.208) (\$0.057)	= (848.4240) = (90.7120) = (1,109.8880)	5,336.0 5,336.0 5,336.0 5,336.0 5,336.0	GJ x GJ x GJ x	\$2.970 = (\$0.092) = \$0.000 = (\$0.229) = \$0.192 =	\$15,847.9200 (490.9120) 0.0000 (1,221.9440) 1,024.5120 \$15,159.58	\$0.093 \$0.067 \$0.017 (\$0.021) \$0.249	\$496.2480 357.5120 90.7120 (112.0560) 1,328.6640 \$2,161.08	3.20% 2.30% 0.58% -0.72% 8.56% 13.92%
14 15 16	Non-Standard Charges (not forecast) UOR, Balancing gas, Backstopping Gas, Replacement Gas											
	Total (with effective \$/GJ rate)	5,336.0	=	\$2.909	\$15,524.74	5,336.0	=	\$3.314 =	\$17,685.82	\$0.405	\$2,161.08	13.92%
19	VANCOUVER ISLAND SERVICE AREA Basic Charge	12	months x	\$132.52	=\$1,590.24	. 12	months x	\$132.52 = <u></u>	\$1,590.24	\$0.00	\$0.00	0.00%
22	Administration Charge	12	months x	\$78.00	= \$936.00	12	months x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%
23 24 25 26 27 28 29 30	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Transportation - Firm	5,996.0 5,996.0 5,996.0 5,996.0 5,996.0	GJ x GJ x GJ x GJ x	\$2.877 \$1.617 \$0.000 \$0.000 (\$0.057)	= 9,695.5320 = 0.0000	5,996.0 5,996.0 5,996.0 5,996.0 5,996.0	GJ x GJ x GJ x GJ x	\$2.970 = \$0.924 = \$0.000 = \$0.000 = \$0.192 = _	\$17,808.1200 5,540.3040 0.0000 0.0000 1,151.2320 \$24,499.66	\$0.093 (\$0.693) \$0.000 \$0.000 \$0.249	\$557.6280 (4,155.2280) 0.0000 0.0000 1,493.0040 (\$2,104.59)	1.91% -14.26% 0.00% 0.00% 5.13% -7.22%
32 33	Non-Standard Charges (not forecast) UOR, Balancing gas, Backstopping Gas, Replacement Gas Total (with effective \$/GJ rate)	5,996.0	=	\$4.858	\$29,130.49	5,996.0	=	\$4.507 =	\$27,025.90	(\$0.351)	(\$2,104.59)	-7.22% =
36 37	WHISTLER SERVICE AREA Basic Charge	12	months x	\$132.52	=\$1,590.24	. 12	months x	\$132.52 = <u></u>	\$1,590.24	\$0.00	\$0.00	0.00%
38 39 40	Administration Charge	12	months x	\$78.00	= \$936.00	. 12	months x	\$78.00 =_	\$936.00	\$0.00	\$0.00	0.00%
41 42 43 44 45 46 47 48	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Rider 5 RSAM per GJ Transportation - Firm Non-Standard Charges (not forecast)	5,888.0 5,888.0 5,888.0 5,888.0 5,888.0	GT x GT x GT x GT x	\$2.877 \$4.204 \$0.000 \$0.000 (\$0.057)	= 24,753.1520 = 0.0000 = 0.0000	5,888.0 5,888.0 5,888.0 5,888.0 5,888.0	GT x GT x GT x GT x GT x	\$2.970 = \$2.362 = \$0.000 = \$0.192 =	\$17,487.3600 13,907.4560 0.0000 0.0000 1,130.4960 \$32,525.31	\$0.093 (\$1.842) \$0.000 \$0.000 \$0.249	\$547.5840 (10,845.6960) 0.0000 0.0000 1,466.1120 (\$8,832.00)	1.25% -24.71% 0.00% 0.00% 3.34% -20.13%
49 50 51	UOR, Balancing gas, Backstopping Gas, Replacement Gas Total (with effective \$/GJ rate)	5,888.0	=	\$7.453	\$43,883.55	5,888.0	=	\$5.953	\$35,051.55	(\$1.500)	(\$8,832.00)	-20.13%

Annual

FORTISBC ENERGY INC. DELIVERY MARGIN RELATED CHARGES CHANGES BCUC ORDERS G-XX-15

RATE SCHEDULE 25 - GENERAL FIRM T-SERVICE

Line

No.	Particular		EFFECTI\	/E AUGUST 1, 2	2015		EFFECTIV	'E JANUARY 1, 2	2016		Increase/Decrease	
1		Quai	ntity	Rate	Annual \$	Quant	ity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2 3 4	MAINLAND SERVICE AREA 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	Administration Charge	12	months x	\$78.00	=\$936.00	12	months x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%
6 7 8	Transportation - Firm Demand	107.9	GJ x	\$19.910	=\$25,779.48	107.9	GJ x	\$20.582 =	\$26,649.60	\$0.672	\$870.12	1.89%
9 10 11 12 13 14	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Transportation - Firm Non-Standard Charges (not forecast)	22,582.0 22,582.0 22,582.0 22,582.0	GJ x GJ x GJ x	\$0.819 (\$0.111) (\$0.015) (\$0.145)	= (2,506.6020) = (338.7300)	22,582.0 22,582.0 22,582.0 22,582.0	GJ x GJ x GJ x	\$0.845 = (\$0.064) = \$0.000 = (\$0.158) =	(1,445.2480) 0.0000	\$0.026 \$0.047 \$0.015 (\$0.013)	\$587.1320 1,061.3540 338.7300 (293.5660) \$1,693.65	1.27% 2.30% 0.73% -0.64% 3.67%
15 16 17 18 19	UOR, Balancing gas, Backstopping Gas, Replacement Gas Total (with effective \$/GJ rate)	22,582.0	<u> </u>	\$2.043	\$46,134.42	22,582.0		\$2.157	\$48,698.19	\$0.114 _	\$2,563.77	5.56%
20 21 22	VANCOUVER ISLAND SERVICE AREA Basic Charge	12	months x	\$587.00	=\$7,044.00	12	months x	\$587.00 =	\$7,044.00	\$0.00 <u> </u>	\$0.00	0.00%
23 24	Administration Charge	12	months x	\$78.00	=\$936.00	12	months x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%
25 26	Transportation - Firm Demand	179.3	GJ x	\$19.910	= \$42,838.32	179.3	GJ x	\$20.582 =	\$44,284.20	\$0.672	\$1,445.88	0.98%
27 28 29 30 31	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Transportation - Firm	36,711.0 36,711.0 36,711.0 36,711.0	GJ x GJ x GJ x	\$0.819 \$1.815 \$0.000 \$0.000	= 66,630.4650 = 0.0000	36,711.0 36,711.0 36,711.0 36,711.0	G1 x G1 x G1 x	\$0.845 = \$1.565 = \$0.000 = \$0.000 =	57,452.7150 0.0000	\$0.026 (\$0.250) \$0.000 \$0.000	\$954.4860 (9,177.7500) 0.0000 0.0000 (\$8,223.26)	0.65% -6.22% 0.00% 0.00% -5.57%
32 33 34 35 36	Non-Standard Charges (not forecast)	36,711.0		\$4.040	\$147,515.09	36,711.0		6 2.024	\$4.40.727.74	(00.404)	/¢c 777 20 \	-4.59%
37	,	36,711.0	=	\$4.018	\$147,515.09	36,711.0		\$3.834	\$140,737.71	(\$0.184)	(\$6,777.38)	-4.59%
38 39 40	WHISTLER SERVICE Basic Charge	12	months x	\$587.00	=\$7,044.00	12	months x	\$587.00 =	\$7,044.00	\$0.00	\$0.00	0.00%
41 42	Administration Charge	12	months x	\$78.00	= \$936.00	12	months x	\$78.00 =	\$936.00	\$0.00	\$0.00	0.00%
43 44	Transportation - Firm Demand	193.7	GJ x	\$19.910	=\$46,278.84	193.7	GJ x	\$20.582 =	\$47,840.76	\$0.672	\$1,561.92	0.68%
45 46 47 48 49 50	Delivery Charge per GJ Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ Rider 3 Earnings Sharing Mechanism Rider 4 RSDA Rate Rider per GJ Transportation - Firm	34,714.0 34,714.0 34,714.0 34,714.0	GJ x GJ x GJ x			34,714.0 34,714.0 34,714.0 34,714.0	G1 x G1 x G1 x	\$0.845 = \$2.362 = \$0.000 = \$0.000 =	81,994.4680	\$0.026 (\$1.842) \$0.000 \$0.000	\$902.5640 (63,943.1880) 0.0000 0.0000 (\$63,040.62)	0.39% -27.97% 0.00% 0.00% -27.57%
51 52 53 54	Non-Standard Charges (not forecast) UOR, Balancing gas, Backstopping Gas, Replacement Gas Total (with effective \$/GJ rate)	34,714.0	:	\$6.586	\$228,627.26	34,714.0		\$4.815	\$167,148.56	(\$1.771) <u> </u>	(\$61,478.70)	-26.89%

FORTISBC ENERGY INC. DELIVERY MARGIN RELATED CHARGES CHANGES BCUC ORDERS G-XX-15

RATE SCHEDULE 27 - INTERRUPTIBLE T-SERVICE

Line Annual													
Line No. Particular		EFFECTI\	/E AUGUST 1,	2015		EFFECTIV	VE JANUARY 1, 20	16		Annual Increase/Decrease			
1	Quai	ntity	Rate	Annual \$	Qua	ntity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill		
2 MAINLAND SERVICE AREA 3 Basic Charge	12	months x	\$880.00	= \$10,560.00	12	months x	\$880.00 =_	\$10,560.00	\$0.00	\$0.00	0.00%		
5 Administration Charge	12	months x	\$78.00	=\$936.00	12	months x	\$78.00 =_	\$936.00	\$0.00	\$0.00	0.00%		
7 Delivery Charge per GJ 8 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ 9 Rider 3 Earnings Sharing Mechanism 10 Rider 4 RSDA Rate Rider per GJ 11 Transportation - Interruptible 12	62,299.0 62,299.0 62,299.0 62,299.0	GJ x GJ x GJ x	\$1.325 (\$0.068) (\$0.008) (\$0.089)	= (4,236.3320 = (498.3920	62,299.0 62,299.0	G1 x G1 x G1 x	\$1.368 = (\$0.039) = \$0.000 = (\$0.097) =	\$85,225.0320 (2,429.6610) 0.0000 (6,043.0030) \$76,752.37	\$0.043 \$0.029 \$0.008 (\$0.008)	\$2,678.8570 1,806.6710 498.3920 (498.3920) \$4,485.53	3.20% 2.16% 0.60% -0.60% 5.36%		
13 Non-Standard Charges (not forecast) 14 UOR, Balancing gas, Backstopping Gas 15 16 Total (with effective \$/GJ rate) 17 18	62,299.0	ı	\$1.345	\$83,762.84	62,299.0	=	\$1.417 <u> </u>	\$88,248.37	\$0.072 <u> </u>	\$4,485.53	5.36%		
19 VANCOUVER ISLAND SERVICE AREA20 Basic Charge	12	months x	\$880.00	=\$10,560.00	12	months x	\$880.00 =_	\$10,560.00	\$0.00	\$0.00	0.00%		
21 22 Administration Charge	12.0	months x	\$78.00	=\$936.00	12.0	months x	\$78.00 =_	\$936.00	\$0.00	\$0.00	0.00%		
23 24 Delivery Charge per GJ 25 Rider 2 Phase-in Rider Balancing Account Rate Rider per GJ 26 Rider 3 Earnings Sharing Mechanism 27 Rider 4 RSDA Rate Rider per GJ 28 Transportation - Interruptible 29 30 31 Non-Standard Charges (not forecast)	14,396.0 14,396.0 14,396.0 14,396.0	GJ x GJ x GJ x	\$1.325 \$1.617 \$0.000 \$0.000	= 0.0000	14,396.0 14,396.0	GJ x GJ x GJ x	\$1.368 = \$0.924 = \$0.000 = \$0.000 =	\$19,693.7280 13,301.9040 0.0000 0.0000 \$32,995.63	\$0.043 (\$0.693) \$0.000 \$0.000	\$619.0280 (9,976.4280) 0.0000 0.0000 (\$9,357.40)	1.15% -18.53% 0.00% 0.00% -17.38%		
32 UOR, Balancing gas, Backstopping Gas 33 34 Total (with effective \$/GJ rate)	14,396.0	:	\$3.741	\$53,849.03	14,396.0	=	\$3.091	\$44,491.63	(\$0.650)	(\$9,357.40)	-17.38%		



BRITISH COLUMBIA
UTILITIES COMMISSION

ORDER Number

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DRAFT ORDER

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

and

An Application by FortisBC Energy Inc. regarding its 2015 Fourth Quarter Gas Cost Report and Rate Changes effective January 1, 2016 for Mainland, Vancouver Island and Whistler Service Areas

BEFORE:

[December XX, 2015]

WHEREAS:

- A. By Order G-39-15 dated March 16, 2015, the British Columbia Utilities Commission (Commission) approved a decrease in Commodity Cost Recovery Charge sales rate classes within FortisBC Energy Inc. Mainland, Vancouver Inland and Whistler Service Areas to a rate of \$2.486/gigajoule (GJ), effective April 1, 2015;
- B. On November 25, 2015, FortisBC Energy Inc. (FEI) filed its 2015 Fourth Quarter Report on Commodity Cost Reconciliation Account (CCRA) and Midstream Cost Reconciliation Account (MCRA) for the Mainland, Vancouver Island and Whistler Service Areas based on a five-day average November 12, 13, 16, 17 and 18, 2015 forward gas prices (the 2015 Fourth Quarter Report);
- C. The 2015 Fourth Quarter Report forecasts that commodity cost recoveries at the existing rate will be 144.7 percent of costs for the following 12 months, which exceeds the 95 to 105 percent recovery to cost ratio threshold set out in the Guidelines;
- D. The proposed rate decrease, in relation to the forecast over recovery of gas costs using the standard rate setting mechanism set out in the Guidelines, will be a decrease of \$0.767/GJ to the Commodity Gas Recovery Charge, which falls outside the rate change threshold indicating that a change to the commodity rate is required, effective January 1, 2016;
- E. FEI requests approval to flow-through a decrease of \$0.767/GJ to the Commodity Cost Recovery Charge from \$2.486/GJ to \$1.719/GJ effective January 1, 2016;

BRITISH COLUMBIA UTILITIES COMMISSION

ORDER Number

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- F. The 2015 Fourth Quarter Report forecasts the existing Storage and Transport Charges will over recover the midstream costs in 2016 of approximately \$33 million surplus after tax, and FEI requests approval to flow-through decreases to the Storage and Transport Charges as set out in the schedules at Tab 2, Page 7;
- G. The 2015 Fourth Quarter Report forecasts a MCRA balance at existing rates of approximately \$34 million surplus after tax at December 31, 2015. Based on the one-half amortization of the MCRA cumulative balances in the following year's rates, FEI requests approval to set MCRA Rate Rider 6 applicable to the sales rate classes excluding Revelstoke, effective January 1, 2016, as set out in the 2015 Fourth Quarter Report in the schedules at Tab 2, Page 7;
- H. The combined effects of the proposed delivery changes as requested in the FEI Annual Review for 2016 Rates, and the proposed commodity related charges (Cost of Gas, Storage and Transport, and MCRA Rate Rider 6) as requested in the 2015 Fourth Quarter Report would reduce the total annual bill for a typical Mainland residential customer with an average annual consumption of 90 gigajoules by approximately \$60 or 7.4 percent;
- I. The Commission has reviewed the 2015 Fourth Quarter Report and considers the requested rate changes are warranted.

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

- 1. FEI's request to set Commodity Cost Recovery Charge of \$1.719/GJ applicable to the Sales Rate Classes within the Mainland, Vancouver Island, and Whistler Service Areas, effective January 1, 2016 is approved.
- 2. FEI's request to set the flow-through Storage and Transport Charges applicable to the Sales Rate Classes within the Mainland, Vancouver Island, and Whistler Service Areas, effective January 1, 2016, as set out in the 2015 Fourth Quarter Report, is approved.
- 3. FEI's request to set MCRA Rate Rider 6 applicable to the Sales Rate Classes within the Mainland, Vancouver Inland, and Whistler Service Areas, excluding Revelstoke, effective January 1, 2016, as set out in the 2015 Fourth Quarter Report, is approved.
- 4. FEI must notify all affected of the rate changes by way of a bill insert or bill message to be submitted to the Commission prior to its release with the next monthly gas billing.

DATED at the City of Vancouver, In the Province of British Columbia, this day of December, 2015.

BY ORDER