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September 5, 2018

British Columbia Utilities Commission Suite 410, 900 Howe Street Vancouver, BC V6Z 2N3

Attention: Mr. Patrick Wruck, Commission Secretary and Manager, Regulatory Support

Dear Mr. Wruck:

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

2018 Third Quarter Gas Cost Report

The attached materials provide the FortisBC Energy Inc. (FEI or the Company) 2018 Third Quarter Gas Cost Report (the Third Quarter Report) for the CCRA and MCRA deferral accounts as required under the 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 August 22, 23, 24, 27 and 28, 2018 forward prices (five-day average forward prices ending August 28, 2018).

CCRA Deferral Account

Based on the five-day average forward prices ending August 28, 2018, the September 30, 2018 CCRA balance is projected to be approximately \$27 million surplus after tax. Further, based on the five-day average forward prices ending August 28, 2018, the gas purchase cost assumptions, and the forecast commodity cost recoveries at present rates for the 12-month period ending September 30, 2019, and accounting for the projected September 30, 2018 deferral balance, the CCRA trigger ratio is calculated to be 123.3 percent (Tab 1, Page 2, Column 4, Line 7), 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 \$0.293/GJ (Tab 1, Page 2, Column 5, Line 26), which falls within the \$0.50/GJ minimum rate change threshold. The results of the two-criteria rate adjustment mechanism indicate that a rate change is not required at this time.

September 5, 2018 British Columbia Utilities Commission FEI 2018 Third Quarter Gas Cost Report Page 2



The schedules at Tab 2, Pages 1 and 2, provide details of the recorded and forecast, based on the five-day average forward prices ending August 28, 2018, CCRA gas supply costs. The schedule at Tab 2, Page 3 provides the information related to the unitization of the forecast CCRA gas supply costs for the October 1, 2018 to September 30, 2019 prospective period.

MCRA Deferral Account

The monthly MCRA deferral account balances are shown on the schedule provided at Tab 1, Page 3, at the existing rates. The MCRA balance at September 30, 2018, based on the five-day average forward prices ending August 28, 2018, is projected to be approximately \$63 million surplus after tax. Further, the MCRA balance at December 31, 2018, and December 31, 2019, based on the five-day average forward prices ending August 28, 2018 and at existing recovery rates, are projected to be approximately \$64 million and \$29 million surplus after tax, respectively.

The schedules at Tab 2, Pages 4 to 5, provide details of MCRA gas supply costs for calendar 2018 and 2019 based on the five-day average forward prices ending August 28, 2018.

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

Summary

The Company requests approval for the Commodity Cost Recovery Charge to remain unchanged at October 1, 2018 from the current rate of \$1.549/GJ.

FEI will continue to monitor the forward prices, and will report CCRA and MCRA balances in its 2018 Fourth 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:

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 FROM OCT 2018 TO SEP 2020 FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 20 \$(Millions)

Line						٠,		-,												
No.	(1)		(2)	(3)	(4)		(5)	(6)	(7))	(8)		(9)	(10)	(11)		(12)	(13)		(14)
1			orded n-18	Recorded Feb-18	Recorded Mar-18		corded pr-18	Recorded May-18	Recor		Recorde Jul-18		Projected Aug-18	Projected Sep-18						n-18 to ep-18
2	CCRA Balance - Beginning (Pre-tax) (a)	\$	(33)	\$ (31	\$ (27	7) \$	(26)	\$ (26	\$	(30)	\$ (33) \$	\$ (33)	\$ (34)					\$	(33)
3	Gas Costs Incurred		20	19	19	9	16	13		14		17	17	16						151
4	Revenue from APPROVED Recovery Rate		(17)	(16	(17	7)	(17)	(17)	(17)	(17)	(17)	(17)						(152)
5	CCRA Balance - Ending (Pre-tax) (b)	\$	(31)	\$ (27	\$ (26	6) \$	(26)	\$ (30	\$	(33)	\$ (33) \$	\$ (34)	\$ (37)					\$	(37)
6	T. D.		07.00/	07.00	07.00	.,	07.00/	07.00	_	= 00/	.=	201	07.00/	07.00/						07.00/
7 8	Tax Rate		27.0%	27.0%	27.09	%	27.0%	27.0%	, 2	7.0%	27.	0%	27.0%	27.0%						27.0%
9	CCRA Balance - Ending (After-tax) (c)	\$	(22)	\$ (20	\$ (19	9) \$	(19)	\$ (22	\$	(24)	\$ (24) :	\$ (25)	\$ (27)					\$	(27)
10	-,	<u> </u>	(==/	· (· · ·	-, -	()	· (•	(= -)	· (,	+ ()	* ()						(=-7
11																				
12 13		For	ecast	Forecast	Forecast	Fo	recast	Forecast	Fore	ooot.	Forecas	.+	Forecast	Forecast	Forecas	o+	Forecast	Forecast	С	oct-18 to
14			ecasi ct-18	Nov-18	Dec-18		an-19	Feb-19	Mar-		Apr-19		May-19	Jun-19	Jul-19		Aug-19	Sep-19	s	ep-19
15	CCRA Balance - Beginning (Pre-tax) (a)	\$	(37)	\$ (38	\$ (35	5) \$	(31)	\$ (25	\$	(20)	\$ (17) 5	\$ (20)	\$ (25)	\$ (2	29) \$	\$ (32)	\$ (36)	\$	(37)
16	Gas Costs Incurred		16	20		,	23	21		21	,	14	12	12	,	14	14	14		203
17	Revenue from EXISTING Recovery Rates		(17)	(17	(17	7)	(17)	(16)	(17)	(17)	(17)	(17)	(*	17)	(17)	(17))	(204)
18	CCRA Balance - Ending (Pre-tax) (b)	\$	(38)	\$ (35	\$ (3	1) \$	(25)	\$ (20	\$	(17)	\$ (20) :	\$ (25)	\$ (29)	\$ (3	32) \$	\$ (36)	\$ (39)	\$	(39)
19					-						•									
20 21	Tax Rate		27.0%	27.0%	27.09	%	27.0%	27.0%	2	7.0%	27.	0%	27.0%	27.0%	27.0)%	27.0%	27.0%	•	27.0%
22	CCRA Balance - Ending (After-tax) (c)	\$	(28)	\$ (26)	\$ (22	2) \$	(18)	\$ (15	2	(12)	\$ (15) \$	\$ (18)	\$ (21)	\$ (*	24) \$	\$ (26)	\$ (28)	\$	(28)
23		Ψ	(20)	Ψ (20	Ψ (22	-) Ψ	(10)	ψ (13	Ψ	(12)	Ψ (10) (ψ (10)	ψ (21)	Ψ (2	<u>-</u>) \	ψ (20)	Ψ (20)	Ψ	(20)
24																				
25 26		For	ecast	Forecast	Forecast	Fo	recast	Forecast	Fore	ooot.	Forecas	.+	Forecast	Forecast	Forecas	o+	Forecast	Forecast	О	oct-19 to
27			t-19	Nov-19	Dec-19		an-20	Feb-20	Mar-		Apr-20		May-20	Jun-20	Jul-20		Aug-20	Sep-20	s	ep-20
28	CCRA Balance - Beginning (Pre-tax) (a)	\$	(39)	\$ (41)	\$ (39	9) \$	(36)	\$ (31	\$	(28)	\$ (26) \$	\$ (29)	\$ (33)	\$ (3	36) \$	\$ (40)	\$ (43)	\$	(39)
29	Gas Costs Incurred		16	19	2	1	22	20		20		14	14	14		14	14	14		201
30	Revenue from EXISTING Recovery Rates		(18)	(17	(18	3)	(18)	(17)	(18)	(17)	(18)	(17)	(18)	(18)	(17))	(209)
31	CCRA Balance - Ending (Pre-tax) (b)	\$	(41)	\$ (39	\$ (36	6) \$	(31)	\$ (28	\$	(26)	\$ (29) 3	\$ (33)	\$ (36)	\$ (4	40) \$	\$ (43)	\$ (46)	\$	(46)
32																				
33 34	Tax Rate		27.0%	27.0%	27.09	%	27.0%	27.0%	2	7.0%	27.	0%	27.0%	27.0%	27.0)%	27.0%	27.0%	•	27.0%
34 35	CCRA Balance - Ending (After-tax) (c)	\$	(30)	\$ (28)	\$ (26	5) \$	(23)	\$ (20	\$	(19)	\$ (21) \$	\$ (24)	\$ (26)	\$ (2	29) \$	\$ (31)	\$ (34)	\$	(34)
	- , ,		()	, ,	, ,-,	· , Ŧ	(=3)	. (20	-	(/	. (٠, ٠	. ()	. (20)	. (-		. (5.)	, (0.)		()

Notes:

- (a) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts.
- (b) For rate setting purposes CCRA pre-tax balances include grossed-up projected deferred interest of approximately \$2.3 million credit as at September 30, 2018.
- (c) For rate setting purposes CCRA after-tax balances are independently grossed-up to reflect pre-tax amounts.

Tab 1 Page 2

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

FOR THE FORECAST PERIOD OCT 2018 TO SEP 2019

FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

			Forecast			
Line		Pre-Tax	Energy		Unit Cost	
No.	Particulars	(\$Millions)	(TJ)	Percentage	(\$/GJ)	Reference / Comment
	(1)	(2)	(3)	(4)	(5)	(6)
1	CCRA RATE CHANGE TRIGGER RATIO					
2	(a)					
3	Projected Deferral Balance at Sep 30, 2018	\$ (37.4)				(Tab 1, Page 1, Col.14, Line 15)
4	Forecast Incurred Gas Costs - Oct 2018 to Sep 2019	\$ 202.9				(Tab 1, Page 1, Col.14, Line 16)
5	Forecast Recovery Gas Costs at Existing Recovery Rate - Oct 2018 to Sep 2019	\$ 204.1				(Tab 1, Page 1, Col.14, Line 17)
6						
7	CCRA = Forecast Recovered Gas Costs (Line 5)	= \$ 204.1		= 123.3%		
8	Ratio Forecast Incurred Gas Costs (Line 4) + Projected CCRA Balance (Line 3)	\$ 165.5				Outside 95% to 105% deadband
9						
10 11						
12						
13	Existing Cost of Gas (Commodity Cost Recovery Rate), effective January 1, 2018				\$ 1.549	
14	Existing bost of das (bonnindary bost receivery react), encoure bandary 1, 2010				ψ 1.545	
15						
16						
17						
18	CCRA RATE CHANGE THRESHOLD (+/- \$0.50/GJ)					
19						
20	Forecast 12-month CCRA Baseload - Oct 2018 to Sep 2019		131,752			(Tab1, Page 7, Col.5, Line 11)
21	(a)					
22	Projected Deferral Balance at Sep 30, 2018	\$ (37.4)			\$ (0.2838)	(b)
	Forecast 12-month CCRA Activities - Oct 2018 to Sep 2019	* (- /			\$ (0.0090)	
23	·	\$ (1.2)			Ф (0.0090)	
24	(Over) / Under Recovery at Existing Rate	\$ (38.6)				(Line 3 + Line 4 - Line 5)
25						
26	Tested Rate (Decrease) / Increase				\$ (0.293)	(b) Within minimum +/- \$0.50/GJ threshold

Notes:

⁽a) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts.

⁽b) Commodity cost recovery rate in tariff is set at 3 decimal places. Individual rate components are shown to 4 decimals places.

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 FROM OCT 2018 TO SEP 2020 FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

\$(Millions)

Line																										
No.	(1)		(2)	(3))	(4)		(5)		(6)	(7)	(8)		(9)	(10	0)	(1	1)	(1:	2)	(*	13)		(14)
1			Reco Jan		Recoi Feb-		Recorde Mar-18		ecorded Apr-18		corded ay-18		orded n-18	Recorded Jul-18		jected ug-18	Proje Sep			ecast t-18	Fore Nov			ecast c-18		otal 2018
2	MCRA Balance - Beginning (Pre-tax) (a)		\$	(96)	\$	(99)	\$ (9	8) \$	(100)	\$	(101)	\$	(96)	\$ (92)	\$	(91)	\$	(86)	\$	(81)	\$	(80)	\$	(79)	\$	(96)
3 4	2018 MCRA Activities Rate Rider 6 (d)																									
5 6	Amount to be amortized in 2018 Rider 6 Amortization at APPROVED 2018 Rates	(40)	\$	6	\$	6	\$	5 \$	3	\$	1	\$	1	\$ 1	\$	1	\$	1	\$	3	\$	5	\$	6	s	40
7	Midstream Base Rates									-		•		*	•		•		•						•	
9	Gas Costs Incurred Revenue from APPROVED Recovery Rates		\$	23 (32)	\$	30 (35)		8 \$ 25)	6 (11)	\$	(2) 6	\$	(3) 6	\$ (9)	\$	(4) 8	\$	(2) 5	\$	6 (7)	\$	19 (23)	Þ	28 (38)	\$	112 (138)
10 11	Total Midstream Base Rates (Pre-tax)		\$	(9)	\$	(5)	\$	(7) \$	(5)	\$	4	\$	3	\$ (1)	\$	5	\$	4	\$	(2)	\$	(4)	\$	(9)	\$	(26)
12	MCRA Cumulative Balance - Ending (Pre-tax) (b)		\$	(99)	\$	(98)	\$ (10	00) \$	(101)	\$	(96)	\$	(92)	\$ (91)	\$	(86)	\$	(81)	\$	(80)	\$	(79)	\$	(82)	\$	(82)
13 14	Tax Rate		2	27.0%	27	7.0%	27.0)%	27.0%		27.0%	2	27.0%	27.0%		27.0%	2	7.0%	2	27.0%	2	7.0%	:	27.0%		27.0%
15	MCRA Cumulative Balance - Ending (After-tax) (c)		\$	(72)	\$	(72)	\$ (7	'3) \$	(74)	\$	(70)	\$	(67)	\$ (67)	\$	(62)	\$	(59)	\$	(58)	\$	(58)	\$	(60)	\$	(60)
16 17 18 19			Fore Jan		Fored Feb-		Forecas Mar-19		orecast Apr-19		recast ay-19		ecast	Forecast Jul-19		recast	Fore Sep			ecast t-19	Fore Nov			ecast c-19		otal 2019
20	MCRA Balance - Beginning (Pre-tax) (a)		\$	(82)	\$	(84)	\$ (8	3) \$	(82)	\$	(81)	\$	(74)	\$ (64)	\$	(54)	\$	(44)	\$	(35)	\$	(31)	\$	(31)	\$	(82)
21 22 23	2019 MCRA Activities Rate Rider 6																									
24 25	Rider 6 Amortization at APPROVED 2018 Rates Midstream Base Rates		\$	6	\$	5	\$	5 \$	3	\$	2	\$	1	\$ 1	\$	1	\$	1	\$	3	\$	5	\$	6	\$	40
26 27	Gas Costs Incurred Revenue from EXISTING Recovery Rates		\$	29 (37)	\$	25 (29)		20 \$ 23)	9 (11)	\$	5 0	\$	3 5	\$ 1 8	\$	0 9	\$	2 6	\$	8 (7)	\$	20 (25)	\$	27 (37)	\$	148 (141)
28 29	Total Midstream Base Rates (Pre-tax)		\$	(8)	\$	(4)	\$	(4) \$	(2)	\$	5	\$	8	\$ 9	\$	9	\$	8	\$	1	\$	(5)	\$	(10)	\$	7
30	MCRA Cumulative Balance - Ending (Pre-tax) (b)		\$	(84)	\$	(83)	\$ (8	32) \$	(81)	\$	(74)	\$	(64)	\$ (54)	\$	(44)	\$	(35)	\$	(31)	\$	(31)	\$	(34)	\$	(34)
31 32	Tax Rate		2	27.0%	27	7.0%	27.0)%	27.0%	:	27.0%	2	27.0%	27.0%	1	27.0%	2	7.0%	2	27.0%	2	7.0%	:	27.0%		27.0%
33	MCRA Cumulative Balance - Ending (After-tax) (c)		\$	(61)	\$	(61)	\$ (6	60) \$	(59)	\$	(54)	\$	(47)	\$ (39)	\$	(32)	\$	(25)	\$	(23)	\$	(22)	\$	(25)	\$	(25)

Notes:

- (a) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts.
- (b) For rate setting purposes MCRA pre-tax balances include grossed-up projected deferred interest of approximately \$.0 million credit as at September 30, 2018.
- (c) For rate setting purposes MCRA after-tax balances are independently grossed-up to reflect pre-tax amounts.
- (d) BCUC Order G-173-17 approved the 1/2 projected MCRA cumulative balance at December 31, 2017 to be amortized into 2018 midstream rates, via Rider 6, as filed in the FEI 2017 Fourth Quarter Gas Cost Report.

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS SUMAS INDEX FORECAST FOR THE PERIOD ENDING SEP 2020 AND US DOLLAR EXCHANGE RATE FORECAST UPDATE

Tab 1 Page 4.1

Line No		Particulars	Prices - A	Aug 22, 2 nd 28, 20	e Forward 23, 24, 27, 018 ost Report	Prices - N ar	/lay 22, nd 29, 2	ge Forward 23, 24, 25, 2018 cost Report	Change i Pr	in Fo	orward
		(1)			(2)			(3)	(4) = ((2) -	(3)
	OLIMAG I	Deisse seemented to the comment									
1	SUMAS Index	x Prices - presented in \$US/MMBtu									
2 3	2018	A m vil	A	¢.	1.75	Recorded	¢.	1.75		¢.	
	2016	April	f	\$		Forecast	\$			\$	(0.44)
4		May		\$	1.69	Forecast	\$	1.80		\$	(0.11)
5		June		\$	1.48	- 1	\$	1.45		\$	0.03
6		July	Recorded	\$	1.75		\$	1.98		\$	(0.23)
7		August	Forecast	\$	2.28	•	\$	2.15		\$	0.13
8		September		\$	2.14		\$	2.06		\$	0.08
9		October		\$	2.10		\$	1.99		\$	0.11
10		November	▼	\$	2.53		\$	2.40		\$	0.13
11		December		\$	3.00		\$	2.87		\$	0.13
12	2019	January		\$	2.99		\$	2.86		\$	0.14
13		February		\$	2.83		\$	2.69		\$	0.14
14		March		\$	2.29		\$	2.15		\$	0.15
15		April		\$	1.60		\$	1.53		\$	0.06
16		May		\$	1.50		\$	1.44		\$	0.07
17		June		\$	1.54		\$	1.47		\$	0.07
18		July		\$	1.62		\$	1.55		\$	0.07
19		August		\$	1.63		\$	1.56		\$	0.06
20		September		\$	1.77		\$	1.71		\$	0.06
21		October		\$	1.79		\$	1.73		\$	0.06
22		November		\$	2.15		\$	2.07		\$	0.07
23		December		\$	2.64		\$	2.57		\$	0.06
24	2020	January		\$	2.64		\$	2.58		\$	0.06
25		February		\$	2.47		\$	2.42		\$	0.04
26		March		\$	1.93		\$	1.90		\$	0.03
27		April		\$	1.39		\$	1.43		\$	(0.03)
28		May		\$	1.29		\$	1.34		\$	(0.05)
29		June		\$	1.33		\$	1.38		\$	(0.05)
30		July		\$	1.41						
31		August		\$	1.41						
32		September		\$	1.56						
33											
34	Simple Average	ge (Oct 2018 - Sep 2019)		\$	2.12		\$	2.02	4.9%	\$	0.10
		, ,		\$			\$				
35		ge (Jan 2019 - Dec 2019)			2.03			1.94	4.3%		0.08
36		ge (Apr 2019 - Mar 2020)		\$	1.94		\$	1.88	3.1%		0.06
37	Simple Averag	ge (Jul 2019 - Jun 2020)		\$	1.89		\$	1.85	1.7%	\$	0.03
38	Simple Averag	ge (Oct 2019 - Sep 2020)		\$	1.83						
	Conversation Fa	actors = 1.055056 GJ									
	Marketvie	ew Average Exchange Rate (\$1US=\$x.xxxCDN)	_								
			<u>Fore</u>		2018 - Sep 201	9 Forecas		18 - Jun 2019		_	
				\$	1.2957		\$	1.2849	0.8%	\$	0.0109

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS SUMAS INDEX FORECAST FOR THE PERIOD ENDING SEP 2020

Tab 1 Page 4.2

Line No		Particulars	Prices - /	Aug 22, 2 nd 28, 20	e Forward 23, 24, 27, 018 ost Report	Prices - N	1ay 22, 2 d 29, 20	e Forward 23, 24, 25, 018 ost Report	Change P	in Fo	orward
		(1)			(2)			(3)	(4) =		(3)
					. ,			. ,	, ,	. ,	. ,
1	SUMAS Index P	rices - presented in \$CDN/GJ									
2	2010	A	A	•	0.44		•	0.44		•	
3	2018	April	I	\$	2.14	Recorded	\$	2.14		\$	(0.44)
4		May		\$	2.06	Forecast	\$	2.19		\$	(0.14)
5		June		\$	1.82		\$	1.77		\$	0.05
6		July	Recorded	\$	2.18	1	\$	2.42		\$	(0.24)
7		August	Forecast	\$	2.81	•	\$	2.63		\$	0.18
8		September		\$	2.64		\$	2.51		\$	0.13
9		October		\$	2.58		\$	2.43		\$	0.15
10		November	▼	\$	3.12		\$	2.92		\$	0.19
11		December		\$	3.69		\$	3.49		\$	0.19
12	2019	January		\$	3.68		\$	3.48		\$	0.20
13		February		\$	3.47		\$	3.27		\$	0.20
14		March		\$	2.82		\$	2.61		\$	0.20
15		April		\$	1.96		\$	1.86		\$	0.09
16		May		\$	1.84		\$	1.74		\$	0.10
17		June		\$	1.89		\$	1.79		\$	0.10
18		July		\$	1.99		\$	1.89		\$	0.10
19		August		\$	1.99		\$	1.90		\$	0.10
20		September		\$	2.17		\$	2.07		\$	0.10
21		October		\$	2.19		\$	2.10		\$	0.09
22		November		\$	2.63		\$	2.51		\$	0.12
23		December		\$	3.23		\$	3.12		\$	0.11
24	2020	January		\$	3.23		\$	3.14		\$	0.09
25		February		\$	3.02		\$	2.94		\$	0.08
26		March		\$	2.36		\$	2.31		\$	0.05
27		April		\$	1.71		\$	1.73		\$	(0.02)
28		May		\$	1.59		\$	1.63		\$	(0.04)
29		June		\$	1.63		\$	1.66		\$	(0.04)
30		July		\$	1.72						
31		August		\$	1.73						
32		September		\$	1.90						
33		·									
34	Simple Average	(Oct 2018 - Sep 2019)		\$	2.60		\$	2.45	5.9%	\$	0.14
35		(Jan 2019 - Dec 2019)		\$	2.49		\$	2.36	5.4%		0.13
36	, ,	(Apr 2019 - Mar 2020)		\$	2.37		\$	2.28	4.1%		0.09
37		(Jul 2019 - Jun 2020)		\$	2.31		\$	2.25	2.7%		0.06
38	Simple Average	(Oct 2019 - Sep 2020)		\$	2.24						
	Conversation Fact 1 MMBtu = 1										
	Marketview A	Average Exchange Rate (\$1US=\$x.xxxCD	N)								
			Fore	ecast Oct	2018 - Sep 201	9 Forecas	t Jul 201	8 - Jun 2019			
				\$	1.2957		\$	1.2849	0.8%	\$	0.0109

Line No		Particulars	Prices - A	Aug 22, 1 nd 28, 20	je Forward 23, 24, 27, 018 ost Report	Prices - M	1ay 22, d 29, 20	ge Forward 23, 24, 25, 018 ost Report	Change ii Pri	n Fo	orward
		(1)			(2)			(3)	(4) = (2	2) - ((3)
1	AECO Index I	Prices - \$CDN/GJ									
2											
3	2018	April	A	\$	1.44	Recorded	\$	1.44		\$	-
4		May		\$ \$	0.74	Forecast	\$	0.74		\$	0.00
5		June		\$	0.74		\$	0.68		\$	0.07
6		July	Recorded	\$	1.45		\$ \$	1.36		\$	0.10
7		August	Forecast	\$	1.32	▼	\$	1.41		\$	(0.10)
8		September		\$	1.28		\$	1.43		\$	(0.15)
9		October		\$	1.28		\$	1.50		\$	(0.22)
10		November		\$ \$ \$	1.78		\$	1.72		\$	0.06
11		December		\$	2.03		\$	1.93		\$	0.10
12	2019	January		\$	2.15		\$	1.98		\$	0.16
13		February		\$	2.14		\$	1.94		\$	0.20
14		March		\$ \$ \$	1.83		\$ \$	1.75		\$	0.08
15		April		\$	1.30		\$	1.27		\$	0.03
16		May		\$	1.17		\$	1.25		\$	(0.08)
17		June		\$ \$	1.19		\$	1.26		\$	(0.08)
18		July		\$	1.32		\$	1.29		\$	0.03
19		August		\$ \$ \$	1.33		\$	1.29		\$	0.04
20		September		\$	1.32		\$	1.29		\$	0.03
21		October		\$	1.41		\$	1.34		\$	0.06
22		November		\$ \$ \$ \$ \$ \$	1.80		\$ \$	1.63		\$	0.17
23		December		\$	1.92		\$	1.76		\$	0.15
24	2020	January		\$	2.02		\$	1.83		\$	0.19
25		February		\$	1.95		\$	1.81		\$	0.14
26		March		\$	1.86		\$	1.72		\$	0.14
27		April		\$ \$ \$	1.32		\$	1.27		\$	0.05
28		May		\$	1.30		\$	1.22		\$	0.07
29		June		\$	1.33		\$	1.25		\$	0.09
30		July		\$	1.34						
31		August		\$ \$	1.34						
32		September		Ф	1.34						
33											
34		ge (Oct 2018 - Sep 2019)		\$	1.57		\$	1.54	1.9%		0.03
35	Simple Averag	ge (Jan 2019 - Dec 2019)		\$	1.57		\$	1.51	4.4%		0.07
36		ge (Apr 2019 - Mar 2020)		\$	1.55		\$	1.48	4.6%		0.07
37	Simple Averag	ge (Jul 2019 - Jun 2020)		\$	1.57		\$	1.48	6.6%	\$	0.10
38	Simple Averag	ge (Oct 2019 - Sep 2020)		\$	1.58						

Lina Na		Particular	Prices - A	Aug 22, 2 nd 28, 20		Prices - N	/lay 22, 2 nd 29, 20		Change in F	
Line No	-	Particulars (1)		3 Gas Co	(2)	2018 Q2	2 Gas Cos	(3)	(4) = (2)	
		(1)			(2)			(3)	(4) = (2)	· (3)
1	Station 2 Inde	ex Prices - \$CDN/GJ								
2				•			•			
3	2018	April	†	\$	1.55	Recorded	\$	1.55	\$	- (0.04)
4 5		May		\$ \$	0.85 0.78	Forecast	\$ \$	0.90 0.72	\$ \$	(0.04)
5 6		June July	Recorded	э \$	1.30		э \$	1.36	\$	0.06 (0.06)
7		August	Forecast	э \$	1.30	1	\$ \$	1.42	\$	(0.00)
8		September	Forecasi	\$	1.32	•	\$ \$	1.42	\$	(0.10)
9		October		\$	1.29		\$	1.50	\$	(0.14)
10		November	Į.	\$	1.59		\$ \$	1.59	\$	(0.21)
11		December	•	\$	1.86		\$	1.80	\$	0.05
12	2019	January		\$	1.98		\$	1.86	\$	0.12
13		February		\$	1.97		\$	1.81	\$	0.16
14		March		\$	1.65		\$	1.63	\$	0.02
15		April		\$	1.17		\$	1.13	\$	0.03
16		May		\$	1.03		\$	1.11	\$	(0.07)
17		June		\$	1.06		\$	1.12	\$	(0.07)
18		July		\$	1.19		\$	1.15	\$	0.03
19		August		\$	1.19		\$	1.15	\$	0.04
20		September		\$	1.18		\$	1.15	\$	0.04
21		October		\$	1.27		\$	1.20	\$	0.07
22		November		\$ \$ \$	1.56		\$	1.39	\$	0.17
23		December		\$	1.68		\$	1.52	\$	0.15
24	2020	January		\$	1.78		\$	1.59	\$	0.19
25		February			1.71		\$	1.57	\$	0.14
26		March		\$	1.62		\$	1.48	\$	0.14
27 28		April		φ	1.13 1.10		\$ \$	1.03 0.97	\$ \$	0.10 0.12
28 29		May June		\$ \$ \$	1.10		э \$	1.00	\$ \$	0.12
30		July		\$	1.14		φ	1.00	Ψ	0.14
31		August		\$	1.14					
32		September		\$	1.14					
33		Coptombol		Ψ						
	Cimple Assess	70 (Oot 2019 Con 2010)		ø	4 40		¢	4 40	0.00/ #	0.04
34		ge (Oct 2018 - Sep 2019)		\$	1.43		\$	1.42	0.9% \$	0.01
35		ge (Jan 2019 - Dec 2019)		\$	1.41		\$	1.35	4.3% \$	0.06
36		ge (Apr 2019 - Mar 2020)		\$	1.37		\$	1.30	5.6% \$	0.07
37	Simple Averag	ge (Jul 2019 - Jun 2020)		\$	1.38		\$	1.27	8.8% \$	0.11
38	Simple Averag	ge (Oct 2019 - Sep 2020)		\$	1.37					

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS GAS BUDGET COST SUMMUARY FOR THE FORECAST PERIOD OCT 2018 TO SEP 2019 FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

No.	Particulars	Cost	s (\$000)	Quantit	ies (TJ)	Unit Cost (\$/GJ)	Reference / Comments
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	CCRA						
2	Commodity						
3	STN 2		\$ 146,191		104,051	\$ 1.405	
4	AECO		52,254		33,300	\$ 1.569	
5	Huntingdon		-				
6	Commodity Costs before Hedging		\$ 198,445		137,352	\$ 1.445	incl. Receipt Point Fuel 2017/18 Percentages.
7	Mark to Market Hedges Cost / (Gain)		2,967		-		
8	Subtotal Commodity Purchased		\$ 201,412		137,352	\$ 1.466	
9 10	Core Market Administration Costs Fuel Gas Provided to Midstream		1,483		(F F00)		
					(5,599)		
11	Total CCRA Baseload				131,752		
12	Total CCRA Costs		\$ 202,895			\$ 1.540	Commodity available for sales average unit cost
13							,
14							
15	MCRA						
16	Midstream Commodity Related Costs						
17	Midstream Commodity before Hedging		\$ 37,703		21,190	\$ 1.779	
18	Mark to Market Hedges Cost / (Gain)		φ 01,700 -		-	Ψ 1.770	
19	Imbalance		(677)		(523)		
20	Company Use Gas Recovered from O&M		(4,787)		(701)		
21	Injections into Storage	\$ (38,130)	* * * *	(28,424)	` '	\$ 1.341	
22	Withdrawals from Storage	40,831		29,685		\$ 1.375	
23	Storage Withdrawal / (Injection) Activity		2,701		1,261		
24	Total Midstream Commodity Related Costs		\$ 34,940		21,227	\$ 1.646	
25							
26	Storage Related Costs						
27	Storage Demand - Third Party Storage	\$ 37,190					
28	On-System Storage - Mt. Hayes (LNG)	18,886					
29	Total Storage Related Costs		56,076				
30	Toward Bilate 10 at		404.000				
31	Transport Related Costs		134,228				
32	•						
33	Mitigation Community Mississis	6 (04.004)			(40.740)		
34 35	Commodity Mitigation	\$ (31,021)			(19,742)		
36	Storage Mitigation Transportation Mitigation	(52,283)					
37	Total Mitigation	(32,263)	(83,304)				
38	Total Willigation		(03,304)				
39	GSMIP Incentive Sharing		1,000				
40	gonn moonare onamg		1,000				
41	Core Market Administration Costs		3,459				
42							
43	Net Transportation Fuels (a)			159			
44	UAF (Sales and T-Service) (b)			(1,643)			
45	UAF & Net Transportation Fuels				(1,485)		
46				1	,		
	Not MCDA Commodity (Lines 24 24 8 45)						
47	Net MCRA Commodity (Lines 24, 34 & 45)						
48	Total MCRA Costs (Lines 24, 29, 31, 37, 39, & 41)		\$ 146,398			\$ 1.082	Midstream average unit cost
	·			1		 	<u> </u>
49	Total Core Sales Quantities				135,302		
50	Total Forecast Gas Costs (Lines 12 & 48)		\$ 349,293				reference to Tab 1, Page 8, Line 11, Col. 3
				1		1	

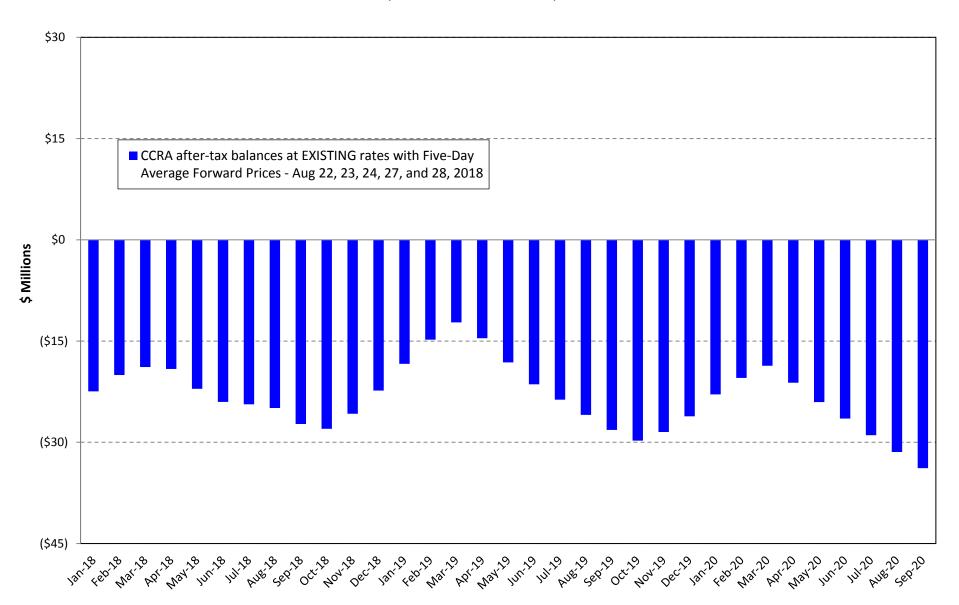
Notes: (a) Net Transportation Fuel is the difference between fuel gas collected from Commodity Providers and the fuel gas consumed.

⁽b) The total cost of UAF (Sales Rate Classes and T-Service) is included as a component of gas purchased. Sales UAF costs are recovered via gas cost recovery rates. As the T-Service UAF costs are recovered via delivery revenues, they are excluded from the storage and transport rate flow-through calculation.

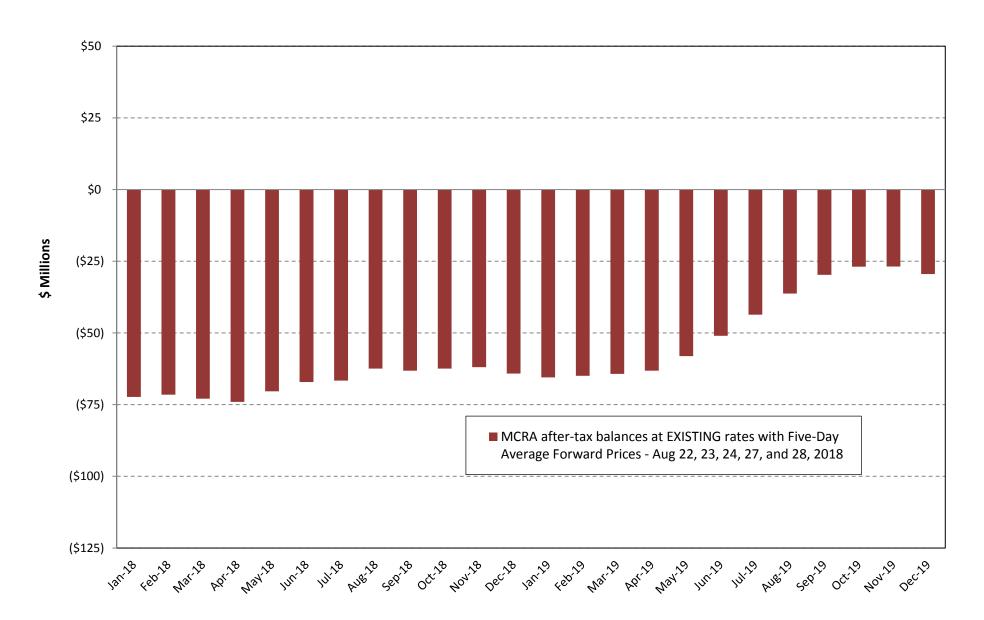
FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS RECONCILIATION OF GAS COST INCURRED FOR THE FORECAST PERIOD OCT 2018 TO SEP 2019 FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018 \$(Millions)

No.	Particulars	Deferra	A / MCRA al Account precast	(Budget Cost mmary	References
	(1)		(2)		(3)	(4)
1	Gas Cost Incurred					
2	CCRA	\$	203			(Tab 1, Page 1, Col.14, Line 16)
3	MCRA		146			(Tab 2, Page 6.1, Col.15, Line 33)
4						
5						
6	Gas Budget Cost Summary					
7	CCRA			\$	203	(Tab 1, Page 7, Col.3, Line 12)
8	MCRA				146	(Tab 1, Page 7, Col.3, Line 48)
9						
10						
11	Totals Reconciled	\$	349	\$	349	

FortisBC Energy Inc. - Mainland, Vancouver Island and Whistler Service Areas
CCRA After-Tax Monthly Balances
Recorded to July 2018 and Forecast to September 2020



FortisBC Energy Inc. - Mainland, Vancouver Island and Whistler Service Areas MCRA After-Tax Monthly Balances Recorded to July 2018 and Forecast to Decmber 2019



FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS CCRA INCURRED MONTHLY ACTIVITIES RECORDED PERIOD TO JUL 2018 AND FORECAST TO SEP 2019 FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

1.5			-	IVE-DAY AVE	RAGE FORW	ARD PRICES	- AUG 22, 23	, 24, 27, AND	28, 2018						
Line No.			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1			Recorded Jan-18	Recorded Feb-18	Recorded Mar-18	Recorded Apr-18	Recorded May-18	Recorded Jun-18	Recorded Jul-18	Projected Aug-18	Projected Sep-18				Jan-18 to Sep-18 Total
2	CCRA QUANTITIES														
3	Commodity Purchase	(TJ)													
4 5	STN 2 AECO		8,812 2,780	7,962 2,512	8,801 2,776	8,584 2,708	8,871 2,798	8,584 2,708	8,904 2,809	8,837 2,828	8,552 2,737				77,908 24,656
6	Total Commodity Purchased		11,592	10,474	11,578	11,292	11,669	11,292	11,713	11,665	11,289				102,565
7	Fuel Gas Provided to Midstream		(473)	(427)	(472)	(460)	(476)	(460)	(478)	(476)	(460)				(4,181)
8	Commodity Available for Sale		11,119	10,047	11,106	10,832	11,194	10,832	11,235	11,190	10,829				98,383
9															
10	CCRA COSTS	(****)													
11 12	Commodity Costs STN 2	(\$000)	\$ 13,615	\$ 13.459	\$ 12,851	\$ 10,524	\$ 4,704	\$ 5,952	\$ 10,928	\$ 9.978	\$ 9,361				\$ 91,371
13	AECO		5,319	4,873	4,731	3,831	2,363	2,221	3,900	3,736	3,513				34,488
14	Commodity Costs before Hedging		\$ 18,934	\$ 18,331	\$ 17,581	\$ 14,355	\$ 7,067	\$ 8,173	\$ 14,828	\$ 13,714	\$ 12,874				\$ 125,859
15	Mark to Market Hedges Cost / (Gain)		615	422	1,125	1,980	6,058	5,841	1,976	2,742	2,859				23,618
16	Core Market Administration Costs		142	104	107	90	118	127	117	124	124				1,054
	Total CCRA Costs		\$ 19,692	\$ 18,857	\$ 18,814	\$ 16,426	\$ 13,244	\$ 14,142	\$ 16,920	\$ 16,579	\$ 15,856				\$ 150,531
18 19															
	CCRA Unit Cost	(\$/GJ)	\$ 1.771	\$ 1.877	\$ 1.694	\$ 1.516	\$ 1.183	\$ 1.306	\$ 1.506	\$ 1.482	\$ 1.464				\$ 1.530
21		(** /	·												*
22															
23			Forecast	Forecast	Forecast	Forecast	Forecast	1-12 months							
24	CCRA QUANTITIES		Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Total
25															
26	Commodity Purchase	(TJ)													
27 28	STN 2 AECO		8,837 2,828	8,552 2,737	8,837 2,828	8,837 2,828	7,982 2,555	8,837 2,828	8,552 2,737	8,837 2,828	8,552 2,737	8,837 2,828	8,837 2,828	8,552 2,737	104,051 33,300
29	Total Commodity Purchased		11,665	11,289	11,665	11.665	10.537	11,665	11,289	11,665	11,289	11,665	11,665	11,289	137,352
30	Fuel Gas Provided to Midstream		(476)	(460)	(476)	(476)	(430)	(476)	(460)	(476)	(460)	(476)	(476)	(460)	,
31	Commodity Available for Sale		11,190	10,829	11,190	11,190	10,107	11,190	10,829	11,190	10,829	11,190	11,190	10,829	131,752
32														·	
33	CCRA COSTS	(\$000)													
34 35	Commodity Costs STN 2		\$ 9.666	\$ 13.701	\$ 16.411	\$ 17.491	\$ 15.742	\$ 14,661	\$ 9.880	\$ 9.002	\$ 8,917	\$ 10,347	\$ 10,397	\$ 9,976	\$ 146,191
36	AECO		3,628	4,889	5,738	6,084	5,475	5,194	3,572	3,305	3,264	3,741	3,757	3,608	52,254
37	Commodity Costs before Hedging		\$ 13,294	\$ 18,589	\$ 22,150	\$ 23,575	\$ 21,218	\$ 19,855	\$ 13,452	\$ 12,306	\$ 12,181	\$ 14,087	\$ 14,153	\$ 13,584	\$ 198,445
38	Mark to Market Hedges Cost / (Gain)		2,953	1,115	(234)	(931)	(802)	866	-	-	-	-	-	-	2,967
39	Core Market Administration Costs		124	124	124	124	124	124	124	124	124	124	124	124	1,483
	Total CCRA Costs		\$ 16,371	\$ 19,828	\$ 22,039	\$ 22,767	\$ 20,540	\$ 20,845	\$ 13,575	\$ 12,430	\$ 12,304	\$ 14,211	\$ 14,277	\$ 13,708	\$ 202,895
41															
42 43	CCRA Unit Cost	(\$/GJ)	\$ 1.463	\$ 1.831	\$ 1.970	\$ 2.035	\$ 2.032	\$ 1.863	\$ 1.254	\$ 1.111	\$ 1.136	\$ 1.270	\$ 1.276	\$ 1.266	\$ 1.540
43	OOKA OHIL OOSL	(ψ/ ΟΟ)	Ψ 1100	ψ 1.001	y 1.570	<u>ψ 2.000</u>	<u>Ψ 2.002</u>	Ψ 1.000	Ψ 1.204	<u>Ψ 1.1111</u>	y 1.150	<u>Ψ 1.270</u>	<u>Ψ 1.270</u>	ψ 1. <u>2</u> 00	ψ 1.040

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS CCRA INCURRED MONTHLY ACTIVITIES FORECAST PERIOD FROM OCT 2019 TO SEP 2020

FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

Line															
No.	(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 2			Forecast Oct-19	Forecast Nov-19	Forecast Dec-19	Forecast Jan-20	Forecast Feb-20	Forecast Mar-20	Forecast Apr-20	Forecast May-20	Forecast Jun-20	Forecast Jul-20	Forecast Aug-20	Forecast Sep-20	13-24 months Total
3	CCRA QUANTITIES														
4	Commodity Purchase	(TJ)													
5	STN 2		9,025	8,734	9,025	9,025	8,442	9,025	8,734	9,025	8,734	9,025	9,025	8,734	106,550
6	AECO		2,888	2,795	2,888	2,888	2,702	2,888	2,795	2,888	2,795	2,888	2,888	2,795	34,100
7	Total Commodity Purchased		11,913	11,529	11,913	11,913	11,144	11,913	11,529	11,913	11,529	11,913	11,913	11,529	140,650
8	Fuel Gas Provided to Midstream		(486)	(470)	(486)	(486)	(454)	(486)	(470)	(486)	(470)	(486)	(486)	(470)	(5,734)
9	Commodity Available for Sale		11,427	11,059	11,427	11,427	10,690	11,427	11,059	11,427	11,059	11,427	11,427	11,059	134,916
10															
11															
	CCRA COSTS	(\$000)													
13	Commodity Costs			A 40 700									A 40.007		
14	STN 2 AECO		. ,			\$ 16,166					\$ 9,918		\$ 10,297		
15			4,070	5,046	5,552	5,856	5,278	5,368	3,711	3,753	3,733	3,882	3,879	3,751	53,878
16	Commodity Costs before Hedging		\$ 15,403	\$ 18,748	\$ 20,769	\$ 22,022	\$ 19,792	\$ 20,029	\$ 13,562	\$ 13,674	\$ 13,651	\$ 14,190	\$ 14,176	\$ 13,710	\$ 199,726
17	Mark to Market Hedges Cost / (Gain)		-	404	-	-	-	-	-	-	-	-	-	-	- 4 400
18	Core Market Administration Costs		124	124	124	124	124	124	124	124	124	124	124	124	1,483
	Total CCRA Costs		\$ 15,527	\$ 18,872	\$ 20,893	\$ 22,145	\$ 19,916	\$ 20,153	\$ 13,686	\$ 13,797	\$ 13,775	\$ 14,314	\$ 14,299	\$ 13,833	\$ 201,209
20															
21															
22	CCRA Unit Cost	(\$/GJ)	\$ 1.359	\$ 1.707	\$ 1.828	\$ 1.938	\$ 1.863	\$ 1.764	\$ 1.238	\$ 1.207	\$ 1.246	\$ 1.253	\$ 1.251	\$ 1.251	\$ 1.491

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS COMMODITY COST RECONCILIATION ACCOUNT (CCRA) COST OF GAS (COMMODITY COST RECOVERY CHARGE) FLOW-THROUGH FOR THE FORECAST PERIOD OCT 1, 2018 TO SEP 30, 2019

FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

Particulars	Unit	RS	S-1 to RS-7
(1)			(2)
CCRA Baseload	TJ		131,75
CCRA Incurred Costs	\$000		
STN 2		\$	146,191.
AECO			52,253.
CCRA Commodity Costs before Hedging		\$	198,444.
Mark to Market Hedges Cost / (Gain)		•	2,967.
Core Market Administration Costs			1,482.
Total Incurred Costs before CCRA deferral amortization		\$	202,895.
			,,,,,,
Pre-tax CCRA Deficit / (Surplus) as of Sep 30, 2018			(37,392.
Total CCRA Incurred Costs		\$	165,502.
CCRA Incurred Unit Costs	\$/GJ		
CCRA Commodity Costs before Hedging		\$	1.506
Mark to Market Hedges Cost / (Gain)			0.022
Core Market Administration Costs			0.011
Total Incurred Costs before CCRA deferral amortization		\$	1.540
Pre-tax CCRA Deficit / (Surplus) as of Sep 30, 2018			(0.283
CCRA Gas Costs Incurred Flow-Through		\$	1.256
-			
Cost of Gas (Commodity Cost Recovery Charge)		RS	6-1 to RS-7
TESTED Flow-Through Cost of Gas effective Oct 1, 2018		\$	1.256
Existing Cost of Gas (effective since Jan 1, 2018)		\$	1.549
Cost of Gas Increase / (Decrease)	\$/GJ	\$	(0.293
	**		/

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2018 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		Opening balance	Recorded Jan-18	Recorded Feb-18	Recorded Mar-18	Recorded Apr-18	Recorded May-18	Recorded Jun-18	Recorded Jul-18	Projected Aug-18	Projected Sep-18	Forecast Oct-18	Forecast Nov-18	Forecast Dec-18	2018 Total
1	MCRA COSTS (\$000)		_												
2	Midstream Commodity Related Costs														
3	Midstream Commodity Costs before Hedging (a)		\$ 7,499.4	\$ 11,589.7	\$ 4,674.1	\$ 386.7	\$ 795.2	\$ (255.6)	\$ 39.4	\$ 4.0	\$ 6.4	\$ 3.9	\$ 4,952.3	\$ 8,811.2 \$	38,506.9
4	Mark to Market Hedges Cost / (Gain)		-	-	-	-	-	· · · ·	-	-	-	-	-	-	
5	Imbalance (b)	\$ 900.3	218.7	(459.3)	94.8	164.3	(474.0)	46.0	186.0	-	-	_	-	-	(223.6)
6	Company Use Gas Recovered from O&M		(571.4)	(425.1)	(291.1)	(188.6)	(232.6)	112.3	(51.1)	(102.2)	(142.7)	(214.5)	(458.3)	(744.6)	(3,309.7)
7	Storage Withdrawal / (Injection) Activity (c)		11,558.0	9,332.6	8,072.8	708.2	(4,316.5)	(4,019.5)	(7,150.6)	(7,795.5)	(6,155.7)	(2,100.4)	5,590.6	8,508.2	12,232.3
8	Total Midstream Commodity Related Costs		\$ 18,704.6		\$ 12,550.7			\$ (4,116.7)		\$ (7,893.6)	\$ (6,292.0)	\$ (2,310.9)	\$ 10,084.7	\$ 16,574.8 \$	47,205.9
9	Total Middledin Commodity Related Costs		ψ 10,704.0	Ψ 20,007.0	Ψ 12,000.7	Ψ 1,070.0	Ψ (4,227.0)	ψ (4,110.7)	ψ (0,070.0)	ψ (1,000.0)	ψ (0,202.0)	ψ (2,010.0)	ψ 10,004.7	ψ 10,074.0 ψ	47,200.0
10	Storage Related Costs														
11	Storage Demand - Third Party Storage		\$ 2,522.1	\$ 2,580.4	\$ 2,620.1	\$ 2,535.3	\$ 3,680.9	\$ 3,676.2	\$ 3,775.6	\$ 3,677.2	\$ 3,645.5	\$ 3,583.2	\$ 2,552.4	\$ 2,566.3 \$	37,415.2
12	On-System Storage - Mt. Hayes (LNG)		1,514.2	1,520.6	1,518.7	1,563.8	1,677.2	1,519.1	1,594.9	1,518.3	1,518.3	1,710.6	1,605.4	1,522.8	18,784.0
13	Total Storage Related Costs		\$ 4,036.2	\$ 4,101.0	\$ 4,138.8	\$ 4,099.1	\$ 5,358.2	\$ 5,195.3	\$ 5,370.5	\$ 5,195.6	\$ 5,163.8	\$ 5,293.8	\$ 4,157.8	\$ 4,089.1 \$	56,199.2
14				- 1,1-11-	4 1,10010	- 1,00011	- -,	- -,	-	- -,	* 0,	* •,=•••	<u>+ 1,10110</u>	+ 1,00011 +	
15	Transportation Related Costs														
16	Enbridge (BC Pipeline) - Westcoast Energy		\$ 9,084.9	\$ 9,482.8	\$ 8,878.9	\$ 8,855.8	\$ 8,640.2	\$ 8,346.2	\$ 8,626.9	\$ 8,903.4	\$ 8,908.7	\$ 8,993.0	\$ 9,151.0	\$ 9,152.7 \$	107,024.5
17	TransCanada (Foothills BC)		406.2	406.2	406.2	304.1	308.7	304.1	316.5	306.1	306.1	306.1	288.8	406.2	4,065.2
18	TransCanada (NOVA Alta)		833.3	833.3	833.3	814.7	828.9	398.4	1,264.2	849.4	849.4	849.4	849.4	849.4	10,053.1
19	Northwest Pipeline		675.3	687.7	735.8	347.0	366.8	372.2	376.5	373.1	359.9	362.6	729.7	780.9	6,167.4
20	FortisBC Huntingdon Inc.		12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	143.5
21	Southern Crossing Pipeline		300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	3,600.0
22	Total Transportation Related Costs		\$ 11,311.7	\$ 11,722.0	\$ 11,166.1	\$ 10,633.7	\$ 10,456.5	\$ 9,732.8	\$ 10,896.1	\$ 10,743.9	\$ 10,736.0	\$ 10,823.0	\$ 11,330.9	\$ 11,501.1 \$	131,053.6
23															
24	Mitigation														
25	Commodity Related Mitigation		\$ (7,497.1)	\$ (4,174.5)	\$ (6,004.6)	\$ (2,963.5)	\$ (3,287.3)	\$ (4,235.8)	\$ (6,608.0)	\$ (3,637.0)	\$ (3,167.2)	\$ (785.9)	\$ (4,951.2)	\$ (2,344.1) \$	(49,656.1)
26	Storage Related Mitigation		(3.0)	-	(1,267.1)	975.9	6.8	(28.4)	(35.6)	-	-	-	-	-	(351.4)
27	Transportation Related Mitigation		(3,797.7)	(2,121.2)	(2,785.4)	(8,131.3)	(10,794.5)	(9,601.0)	(12,035.3)	(8,542.3)	(8,467.4)	(7,855.8)	(2,064.0)	(1,727.3)	(77,923.2)
28	Total Mitigation		\$ (11,297.8)	\$ (6,295.7)	\$ (10,057.2)	\$ (10,118.9)	\$ (14,075.0)	\$ (13,865.1)	\$ (18,678.9)	\$ (12,179.3)	\$ (11,634.7)	\$ (8,641.6)	\$ (7,015.2)	\$ (4,071.3) \$	(127,930.6)
29															
30	GSMIP Incentive Sharing		\$ 380.0	\$ 353.4	\$ 178.6	\$ 147.2	\$ 177.4	\$ 159.1	\$ 174.9	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3 \$	1,987.2
31			· · · · · · · · · · · · · · · · · · ·						· · · · · · · · · · · · · · · · · · ·						
32	Core Market Administration Costs		\$ 331.7	\$ 243.3	\$ 250.5	\$ 211.1	\$ 276.1	\$ 297.3	\$ 272.2	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3 \$	3,323.6
			A A A A A A A A B A B A B A B A B A B B B B B B B B B B	* • • • • • • • • • • • • • • • • • • •	1 10 00 7 -	A A A A A A B A B B B B B B B B B B	↑ (0.004 =)	A (0.505.5)	A (0.044 =)	A (0.704.7)	A (4.055 =)	A = ====	* 40 000 =		
33	TOTAL MCRA COSTS (\$000)		<u>\$ 23,466.5</u>	\$ 30,161.7	<u>\$ 18,227.5</u>	\$ 6,042.7	\$ (2,034.7)	<u>\$ (2,597.2)</u>	<u>\$ (8,941.6)</u>	\$ (3,761.9)	\$ (1,655.2)	\$ 5,535.9	\$ 18,929.7	<u>\$ 28,465.3</u> <u>\$</u>	111,838.9

Notes:

(Line 8, 13, 22, 28, 30 & 32)

⁽a) 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.

⁽b) Imbalance is composed of two components, Enbridge imbalance (difference between Enbridge metered and authorized deliveries) and Transportation imbalance (difference between the authorized receipts and customers' consumption or "burn").

The Jan 1, 2018 opening balance reflects FEI owed Spectra / Transportation Marketers 674 TJ of gas valued at \$900.3K. As imbalance amounts can be either a debit or credit value, and typically remain within a narrow range, FEI does not forecast future imbalance amounts.

⁽c) The net impact to the MCRA related to the movement of commodity costs into or out of the Gas in Storage inventory account. Gas injections to storage result in credits to the MCRA, while withdrawals result in costs being debited to the MCRA.

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2019 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

Line															
No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		Opening balance	Forecast Jan-19	Forecast Feb-19	Forecast Mar-19	Forecast Apr-19	Forecast May-19	Forecast Jun-19	Forecast Jul-19	Forecast Aug-19	Forecast Sep-19	Forecast Oct-19	Forecast Nov-19	Forecast Dec-19	2019 Total
1	MCRA COSTS (\$000)	Dalarice	Jan-19	1 60-19	IVIAI-13	Api-19	iviay-19	Juli-19	<u> </u>	Aug-19	3ep-19	001-19	1404-19	Dec-19	Iotai
2	Midstream Commodity Related Costs														
3	Midstream Commodity Costs before Hedging (a)		\$ 9.397.4	\$ 8.459.6	\$ 5.324.8	\$ 127.3	\$ 115.7	\$ 114.7	\$ 133.4	\$ 134.1	\$ 128.6	\$ 4.7	\$ 4,226.0	\$ 7,252.5 \$	35,418.9
4	Mark to Market Hedges Cost / (Gain)		-	-	- 0,02	-	-	-	-	-	-	-	- 1,220.0	- · · · · · · · ·	-
5	Imbalance (b)	\$ 676.8	(676.8)	-	_	-	-	_	-	-	_	_	_	-	(676.8)
6	Company Use Gas Recovered from O&M	* ******	(866.9)	(683.2)	(582.6)	(408.0)	(228.8)	(202.4)	(153.4)	(102.2)	(142.7)	(214.5)	(458.3)	(744.6)	(4,787.5)
7	Storage Withdrawal / (Injection) Activity (c)		8,618.3	7,640.6	5,621.6	228.6	(5,095.5)	(5,583.4)	(7,491.8)	(7,283.1)	(5,952.8)	(1,881.8)	5,561.7	8,320.2	2,702.7
8	Total Midstream Commodity Related Costs		\$ 16,472.1	\$ 15,417.0	\$ 10,363.8	\$ (52.0)	\$ (5,208.6)	\$ (5,671.1)	\$ (7,511.8)	\$ (7,251.2)	\$ (5,966.9)	\$ (2,091.6)	\$ 9,329.4	\$ 14,828.2 \$	32,657.4
9	•														
10	Storage Related Costs														
11	Storage Demand - Third Party Storage		\$ 2,569.0	\$ 2,546.4	\$ 2,557.9	\$ 2,565.3	\$ 3,639.3	\$ 3,636.7	\$ 3,664.2	\$ 3,667.5	\$ 3,641.6	\$ 3,574.4	\$ 2,548.8	\$ 2,562.2 \$	37,173.2
12	On-System Storage - Mt. Hayes (LNG)		1,522.9	1,522.9	1,522.5	1,518.3	1,699.7	1,705.5	1,518.4	1,518.3	1,518.3	1,710.6	1,605.4	1,522.8	18,885.7
13	Total Storage Related Costs		\$ 4,091.9	\$ 4,069.3	\$ 4,080.4	\$ 4,083.7	\$ 5,339.0	\$ 5,342.2	\$ 5,182.6	\$ 5,185.9	\$ 5,160.0	\$ 5,284.9	\$ 4,154.2	\$ 4,085.0 \$	56,058.9
14															
15	Transportation Related Costs														
16	Enbridge (BC Pipeline) - Westcoast Energy		\$ 9,398.8	\$ 9,275.5				\$ 9,024.7	,		· -,		+ -,	,	110,156.1
17	TransCanada (Foothills BC)		414.3	414.3	414.3	312.2	312.2	312.2	312.2	312.2	312.2	312.2	294.6	414.3	4,137.3
18	TransCanada (NOVA Alta)		866.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	10,396.3
19	Northwest Pipeline		770.6	703.9	764.7	375.2	372.1	376.3	390.9	384.0	365.8	360.8	726.6	777.2	6,368.2
20	FortisBC Huntingdon Inc.		12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	143.5
21	Southern Crossing Pipeline		300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	3,600.0
22	Total Transportation Related Costs		\$ 11,762.0	\$ 11,572.1	\$ 11,668.4	\$ 10,947.3	\$ 10,869.1	\$ 10,891.6	\$ 10,972.2	\$ 10,951.7	\$ 10,938.7	\$ 11,021.8	\$ 11,517.3	<u>\$ 11,689.3</u> <u>\$</u>	134,801.3
23	Missasian														
24 25	Mitigation Commodity Related Mitigation		\$ (2,448.6)	\$ (5,168.5)	\$ (5,120.3)	\$ (547.0)	\$ (530.8)	\$ (1,669.2)	\$ (2,372.8)	\$ (2,708.8)	\$ (2,374.1)	\$ (969.9)	\$ (3,348.0)	\$ (2,442.4) \$	(29,700.3)
26	Storage Related Mitigation		\$ (2,440.0)	φ (3,100.3) -	φ (3,120.3)	φ (347.0) ·	φ (550.6) -	φ (1,009.2) -	φ (2,372.8)	φ (2,700.0) -	φ (2,3/4.1)	φ (909.9) -	φ (3,346.0) -	φ (2,442.4) φ -	(29,700.3)
27	Transportation Related Mitigation		(1,579.5)	(1,123.7)	(1,685.1)	(5,450.7)	(6,280.4)	(6,019.3)	(6,080.3)	(6,246.1)	(6,171.2)	(5,559.5)	(2,064.0)	(1,727.3)	(49,987.1)
28	Total Mitigation		\$ (4,028.1)		\$ (6,805.3)			\$ (7,688.4)			\$ (8,545.2)	\$ (6,529.4)	\$ (5,412.0)	\$ (4,169.6) \$	(79,687.3)
29			<u>+ (1,02011)</u>	<u> </u>	+ (0,000.0)	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u>+ (+, -, -, -, -, -, -, -, -, -, -, -, -, -,</u>	<u> </u>	(10,00110)
30	GSMIP Incentive Sharing		\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3 \$	1,000.0
31	<u></u>		, , , , , , , , , , , , , , , , , , , 			 	, , , , , , , , , , , , , , , , , , , 	*		*	, , , , , , , , , , , , , , , , , , , 	*	* *****	1 	.,
32	Core Market Administration Costs		\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3 \$	3,459.4
33	TOTAL MCRA COSTS (\$000) (Line 8, 13, 22, 28, 30 & 32)		\$ 28,669.4	\$ 25,137.8	\$ 19,678.9	\$ 9,352.8	\$ 4,559.9	\$ 3,245.8	\$ 561.5	\$ 303.1	\$ 1,958.2	\$ 8,057.4	\$ 19,960.5	\$ 26,804.4	148,289.7

Notes:

⁽a) 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.

⁽b) Imbalance is composed of two components, Enbridge imbalance (difference between Enbridge metered and authorized deliveries) and Transportation imbalance (difference between the authorized receipts and customers' consumption or "burn"). For developing the forecast midstream costs opening imbalance amounts are forecast to be settled at the beginning of the prospective period. As imbalance amounts can be either a debit or credit value, and typically remain within a narrow range, FEI does not forecast future imbalance amounts.

(c) The net impact to the MCRA related to the movement of commodity costs into or out of the Gas in Storage inventory account. Gas injections to storage result in credits to the MCRA, while withdrawals result in costs being debited to the MCRA.

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS STORAGE AND TRANSPORT RELATED CHARGES FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD OCT 2018 TO SEP 2019 FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

Line No.	Particulars	<u>Unit</u>	Residential RS-1 (2)	Comm RS-2 (3)	ercial RS-3	General Firm Service RS-5	NGV RS-6 (6)	Subtotal	Seasonal RS-4	General Interruptible RS-7	RS-1 to RS-7 Summary	Total MCRA Gas Budget Costs	LNG RS-46	Term & Spot Gas Sales RS-14A	Off-System Interruptible Sales RS-30
1	MCRA Sales Quantity	TJ	80.661.1	30.163.2	21,026.6	2.986.9	35.8	134.873.5	141.7	286.4	135,301.6	,	1,500.2	1.300.0	16.942.2
2	MONA Sales quality	13	80,001.1	30,103.2	21,020.0	2,900.9	33.0	134,073.3	141.7	200.4	133,301.0		1,300.2	1,300.0	10,342.2
3	Load Factor Adjusted Quantity												i		
4	Load Factor ^(a)	%	31.8%	31.5%	37.3%	50.0%	100.0%						i		
5	Load Factor Adjusted Quantity	TJ	253,578.4	95,629.7	56,334.3	5,973.7	35.8	411,551.9							
6 7 8	Load Factor Adjusted Volumetric Allocation	%	61.6%	23.2%	13.7%	1.5%	0.0%	100.0%							
9 10	MCRA Cost of Gas - Load Factor Adjusted Allocation Midstream Commodity Related Costs (Net of Mitigation)	\$000	\$ 1.872.1	\$ 706.0	\$ 415.9	\$ 44.1	\$ 0.3	\$ 3.038.4			\$ 3,038.4		\$ (1,924.0)	\$ (1 892 3)	s -
11	Midstream Commodity Related Costs	φοσσ	20,985.8	7,914.2	4,662.2	494.4	3.0	34,059.5			φ 0,000.4		1,896.0	1,815.4	22,666.7
12	Midstream Commodity Related Mitigation		(19,113.7)	(7,208.2)	(4,246.3)	(450.3)	(2.7)	(31,021.1)					(3,820.0)	(3,707.7)	(22,666.7)
13	Storage Related Costs (Net of Mitigation)	\$000	34,551.1	13,029.9	7,675.8	813.9	4.9	56,075.6			56,075.6		-	-	-
14 15	Storage Related Costs Storage Related Mitigation		34,551.1	13,029.9	7,675.8	813.9	4.9	56,075.6					-		
16	Transportation Related Costs (Net of Mitigation)	\$000	50,490.3	19,040.9	11,216.8	1,189.4	7.1	81,944.6			81,944.6		628.4	544.0	
17	Transportation Related Costs		82,704.7	31,189.7	18,373.5	1,948.3	11.7	134,227.9					628.4	544.0	-
18	Transportation Related Mitigation		(32,214.4)	(12,148.7)	(7,156.7)	(758.9)	(4.5)	(52,283.3)					-	-	-
19 20	GSMIP Incentive Sharing Core Market Administration Costs - MCRA 70%	\$000 \$000	616.2 2,131.5	232.4 803.8	136.9 473.5	14.5 50.2	0.1 0.3	1,000.0 3,459.4			1,000.0 3,459.4		-	:	
21	Total Midstream Cost of Gas Allocated by Rate Class	\$000	\$ 89,661.1	\$ 33,813.1	\$ 19,918.9	\$ 2,112.2	\$ 12.6	\$145,517.9			\$ 145,517.9	\$ 145,517.9	\$ (1,295.6)	\$ (1,348.3)	\$ -
22	T-Service UAF to be recovered via delivery revenues (b)											880.4			
23	Total MCRA Gas Costs (c)											\$ 146,398.3			
24	1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Oct 1, 2018	\$000	\$ (26,655.3)	\$ (10,052.3)	\$ (5,921.7)	\$ (627.9)	\$ (3.8)	\$ (43,261.0)			\$ (43,261.0)				
25													i		
26 27	MCRA Cost of Gas Unitized										Average Costs				
	·	0/01	# 0.0000	r 0.0004	A 0.0400	C 0 04 40	t 0 00 7 4					-	i		
28 29	Midstream Commodity Related Costs (Net of Mitigation) Storage Related Costs (Net of Mitigation)	\$/GJ \$/GJ	\$ 0.0232 0.4283	\$ 0.0234 0.4320	\$ 0.0198 0.3651	\$ 0.0148 0.2725	\$ 0.0074 0.1363				\$ 0.0225 0.4144		i		
30	Transportation Related Costs (Net of Mitigation)	\$/GJ	0.6260	0.6313	0.5335	0.3982	0.1991				0.6056		i		
31	GSMIP Incentive Sharing	\$/GJ	0.0076	0.0077	0.0065	0.0049	0.0024				0.0074		i		
32	Core Market Administration Costs - MCRA 70%	\$/GJ	0.0264	0.0266	0.0225	0.0168	0.0084				0.0256				
33	MCRA Flow-Through Costs before MCRA deferral amortization	\$/GJ	\$ 1.1116	\$ 1.1210	\$ 0.9473	\$ 0.7072	\$ 0.3536				\$ 1.0755]		
34 35	MCRA Deferral Amortization via Rate Rider 6	\$/GJ	\$ (0.3305)	\$ (0.3333)	\$ (0.2816)	\$ (0.2102)	\$ (0.1051)				\$ (0.3197)				

Notes

⁽a) Based on the historical 3-year (2014, 2015, and 2016 data) rolling average load factors for rate schedule 1, 2, 3 and deemed 50% for rate schedule 5; as used in setting rates effective January 1, 2018.

⁽b) The total cost of UAF (Sales Rate Classes and T-Service) is included as a component of gas purchased. Sales UAF costs are recovered via gas cost recovery rates.

As the T-Service UAF costs are recovered via delivery revenues, they are excluded from the storage and transportation flow-through calculation.

⁽c) Reconciled to the Total MCRA Costs on Tab 1, Page 7, Col. 3, Line 48, with monthly breakdown on Tab 2, Page 6.1.

FORTISBC ENERGY INC. - MAINLAND, VANCOUVER ISLAND AND WHISTLER SERVICE AREAS MCRA FLOW-THROUGH MONTHLY COSTS FOR THE FORECAST PERIOD OCT 2018 TO SEP 2019 FIVE-DAY AVERAGE FORWARD PRICES - AUG 22, 23, 24, 27, AND 28, 2018

No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
			Forecast Oct-18	Forecast Nov-18	Forecast Dec-18	Forecast Jan-19	Forecast Feb-19	Forecast Mar-19	Forecast Apr-19	Forecast May-19	Forecast Jun-19	Forecast Jul-19	Forecast Aug-19	Forecast Sep-19	Oct-18 to Sep-19 Total
1	MCRA COSTS (\$000)														
2	Midstream Commodity Related Costs														
3	Midstream Commodity Costs before Hedging (a)		\$ 3.9	\$ 4,952.3	\$ 8,811.2	\$ 9,397.4	\$ 8,459.6	\$ 5,324.8	\$ 127.3	\$ 115.7	\$ 114.7	\$ 133.4	\$ 134.1	\$ 128.6 \$	37,703.2
4	Mark to Market Hedges Cost / (Gain)		-	-	-	-	-	-	-	-	-	-	-	-	-
5	Imbalance (b)		-	-	-	(676.8)	-	-	-	-	-	-	-	-	(676.8)
6	Company Use Gas Recovered from O&M		(214.5)	(458.3)	(744.6)	(866.9)	(683.2)	(582.6)	(408.0)	(228.8)	(202.4)	(153.4)	(102.2)	(142.7)	(4,787.5)
7	Storage Withdrawal / (Injection) Activity (c)		(2,100.4)	5,590.6	8,508.2	8,618.3	7,640.6	5,621.6	228.6	(5,095.5)	(5,583.4)	(7,491.8)	(7,283.1)	(5,952.8)	2,701.0
8	Total Midstream Commodity Related Costs		\$ (2,310.9)	\$ 10,084.7	\$ 16,574.8	\$ 16,472.1	\$ 15,417.0	\$ 10,363.8	\$ (52.0)	\$ (5,208.6)	\$ (5,671.1)	\$ (7,511.8)	\$ (7,251.2)	\$ (5,966.9) \$	34,939.9
9	,														
10	Storage Related Costs														
11	Storage Demand - Third Party Storage		\$ 3,583.2	\$ 2,552.4	\$ 2,566.3	\$ 2,569.0	\$ 2,546.4	\$ 2,557.9	\$ 2,565.3	\$ 3,639.3	\$ 3,636.7	\$ 3,664.2	\$ 3,667.5	\$ 3,641.6 \$	37,189.8
12	On-System Storage - Mt. Hayes (LNG)		1,710.6	1,605.4	1,522.8	1,522.9	1,522.9	1,522.5	1,518.3	1,699.7	1,705.5	1,518.4	1,518.3	1,518.3	18,885.7
13	Total Storage Related Costs		\$ 5,293.8	\$ 4,157.8	\$ 4,089.1	\$ 4,091.9	\$ 4,069.3	\$ 4,080.4	\$ 4,083.7	\$ 5,339.0	\$ 5,342.2	\$ 5,182.6	\$ 5,185.9	\$ 5,160.0 \$	56,075.6
14	•		-												
15	Transportation Related Costs														
16	Enbridge (BC Pipeline) - Westcoast Energy		\$ 8,993.0	\$ 9,151.0	\$ 9,152.7	\$ 9,398.8	\$ 9,275.5	\$ 9,311.2	\$ 9,081.5	\$ 9,006.4	\$ 9,024.7	\$ 9,090.7	\$ 9,077.1	\$ 9,082.4 \$	109,645.1
17	TransCanada (Foothills BC)		306.1	288.8	406.2	414.3	414.3	414.3	312.2	312.2	312.2	312.2	312.2	312.2	4,117.3
18	TransCanada (NOVA Alta)		849.4	849.4	849.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	866.4	10,345.3
19	Northwest Pipeline		362.6	729.7	780.9	770.6	703.9	764.7	375.2	372.1	376.3	390.9	384.0	365.8	6,376.8
20	FortisBC Huntingdon Inc.		12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	143.5
21	Southern Crossing Pipeline		300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	3,600.0
22	Total Transportation Related Costs		\$ 10,823.0	\$ 11,330.9	\$ 11,501.1	\$ 11,762.0	\$ 11,572.1	\$ 11,668.4	\$ 10,947.3	\$ 10,869.1	\$ 10,891.6	\$ 10,972.2	\$ 10,951.7	\$ 10,938.7 \$	134,227.9
23															
24	<u>Mitigation</u>														
25	Commodity Related Mitigation		\$ (785.9)	\$ (4,951.2)	\$ (2,344.1)	\$ (2,448.6)	\$ (5,168.5)	\$ (5,120.3)	\$ (547.0)	\$ (530.8)	\$ (1,669.2)	\$ (2,372.8)	\$ (2,708.8)	\$ (2,374.1) \$	(31,021.1)
26	Storage Related Mitigation		-	-	-	-	-	-	-	-	-	-	-	-	-
27	Transportation Related Mitigation		(7,855.8)	(2,064.0)	(1,727.3)	(1,579.5)	(1,123.7)	(1,685.1)	(5,450.7)	(6,280.4)	(6,019.3)	(6,080.3)	(6,246.1)	(6,171.2)	(52,283.3)
28	Total Mitigation		\$ (8,641.6)	\$ (7,015.2)	\$ (4,071.3)	\$ (4,028.1)	\$ (6,292.2)	\$ (6,805.3)	\$ (5,997.8)	\$ (6,811.2)	\$ (7,688.4)	\$ (8,453.1)	\$ (8,954.9)	\$ (8,545.2) \$	(83,304.4)
29															·
30	GSMIP Incentive Sharing		\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3 \$	1,000.0
31															
32	Core Market Administration Costs		\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	\$ 288.3	3,459.4
33	TOTAL MCRA COSTS (\$000)		\$ 5,535.9	\$ 18,929.7	\$ 28,465.3	\$ 28,669.4	\$ 25,137.8	\$ 19,678.9	\$ 9,352.8	\$ 4,559.9	\$ 3,245.8	\$ 561.5	\$ 303.1	\$ 1,958.2	146,398.3

Notes:

(Line 8, 13, 22, 28, 30 & 32)

Line

⁽a) 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.

⁽b) Imbalance is composed of two components, Enbridge imbalance (difference between Enbridge metered and authorized deliveries) and Transportation imbalance (difference between the authorized receipts and customers' consumption or "burn"). For developing the forecast midstream costs opening imbalance amounts are forecast to be settled at the beginning of the prospective period. As imbalance amounts can be either a debit or credit value, and typically remain within a narrow range, FEI does not forecast future imbalance amounts.

⁽c) The net impact to the MCRA related to the movement of commodity costs into or out of the Gas in Storage inventory account. Gas injections to storage result in credits to the MCRA, while withdrawals result in costs being debited to the MCRA.



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September #, 2018

Letter L-##-##

Ms. Diane Roy Vice President, Regulatory Affairs FortisBC Energy Inc. 16705 Fraser Highway Surrey, BC V4N 0E8 gas.regulatory.affairs@fortisbc.com

Dear Ms. Roy:

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

2018 Third Quarter Gas Cost Report

Commodity Cost Reconciliation Account and Midstream Cost Reconciliation Account

On September 5, 2018, FortisBC Energy Inc. (FEI) filed with the British Columbia Utilities Commission (Commission) its 2018 Third Quarter Gas Cost Report for the Mainland, Vancouver Island, and Whistler service areas (Report), which includes details regarding the Commodity Cost Reconciliation Account and the related Commodity Cost Recovery Charge.

The Commission notes that the Commodity Cost Recovery Charge for the Mainland, Vancouver Island, and Whistler service areas was last changed effective January 1, 2018, when it was decreased by \$0.501 per gigajoule from \$2.050 per gigajoule to \$1.549 per gigajoule via Order G-173-17.

The Commission reviewed the Report within the context of the quarterly gas costs review and rate setting mechanism guidelines pursuant to Letters L-5-01, L-40-11 and L-15-16. The Commission acknowledges receipt of the Report and accepts FEI's recommendation that the Commodity Cost Recovery Charge for the Mainland, Vancouver Island, and Whistler service areas remain unchanged at \$1.549 per gigajoule effective October 1, 2018.

Yours	tru	ly,
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Patrick Wruck