

Diane Roy

Vice President, Regulatory Affairs

Gas Regulatory Affairs Correspondence Email: gas.regulatory.affairs@fortisbc.com

Electric Regulatory Affairs Correspondence Email: <u>electricity.regulatory.affairs@fortisbc.com</u> **FortisBC**

16705 Fraser Highway Surrey, B.C. V4N 0E8 Tel: (778) 576-7349 Cell: (778) 908-2790 Fax: (604) 576-7074 www.fortisbc.com

November 24, 2021

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

Attention: Mr. Patrick Wruck, Commission Secretary

Dear Mr. Wruck:

Re: FortisBC Energy Inc. – Mainland and Vancouver Island Service Area

Commodity Cost Reconciliation Account (CCRA) and Midstream Cost Reconciliation Account (MCRA) Quarterly Gas Cost Report, and the Biomethane Energy Recovery Charge (BERC) Rates and Biomethane Variance Account (BVA) Annual Report

2021 Fourth Quarter Gas Cost Report

The attached materials provide the FortisBC Energy Inc. (FEI or the Company) 2021 Fourth Quarter Gas Cost Report for the Mainland and Vancouver Island Service Area (the Fourth Quarter Report) as required under the British Columbia Utilities Commission (BCUC) guidelines for gas cost rate setting (the Guidelines)¹. The Fourth Quarter Report provides the quarterly reporting for the CCRA and MCRA as required under the Guidelines, as well as the annual reporting setting out the Short Term BERC Rate and Long Term BERC Rate to be effective January 1 of the next year pursuant to BCUC Order G-133-16 and the accompanying Decision, both dated August 12, 2016.

The gas cost forecast used within the attached report is based on the five-day average of the November 9, 10, 12, 15, and 16, 2021 forward prices (five-day average forward prices ending November 16, 2021).

CCRA Deferral Account

Based on the five-day average forward prices ending November 16, 2021, the December 31, 2021 CCRA balance is projected to be approximately \$59 million deficit after tax. At the existing commodity rate, the CCRA trigger ratio is calculated to be 85.4 percent, which falls

The BCUC established guidelines for gas cost rate setting in Letter L-5-01, dated February 5, 2001, and further modified the guidelines pursuant to Letter L-40-11, dated May 19, 2011, and Letter L-15-16, dated June 16, 2016.



outside the deadband range of 95 percent to 105 percent. The tested rate increase that would produce a 100 percent commodity recovery-to-cost ratio is calculated to be \$0.659/GJ, which exceeds the \$0.50/GJ minimum rate change threshold. The results of the two-criterion rate adjustment mechanism indicate that a rate change is required.

The indicated rate change, based on the standard 12-month prospective rate setting period, would increase the Commodity Cost Recovery Charge from the existing \$3.844/GJ to \$4.503/GJ effective January 1, 2022.

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 November 16, 2021, 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 January 1, 2022 to December 30, 2022 prospective period.

Discussion

Forward western Canadian natural gas prices have continued to increase from the forward prices used in the FEI 2021 Third Quarter Gas Cost Report for the Mainland and Vancouver Island Service Area. The forward prices increased due to stronger prices at Henry Hub, which is the pricing point for natural gas futures across North America. In addition, increased regional power requirements and higher demand for western Canadian natural gas exports to the US also contributed to the increase in prices.

Further, FEI notes that in addition to the forecast cost of commodity for the 12-month prospective period of January 1 to December 31, 2022, the higher natural gas prices materially affect the CCRA balance at the end of the current period. The December 31, 2021 CCRA balance is projected to be approximately \$59 million deficit after tax. Amortization of this December 31, 2021 CCRA deficit comprises \$0.548/GJ (Tab 1, Page 2, Column 5, Line 22) of the full flow-through commodity rate increase of \$0.659/GJ, based on the standard 12-month prospective rate setting mechanism and reflected on the schedule at Tab 1, Page 2 of the Fourth Quarter Report.

For additional information, and similar to its Third Quarter Gas Cost Report for review of the commodity rate effective October 1, 2021, filed on September 2, 2021, FEI provides an alternative scenario to managing the CCRA and setting the commodity rate effective January 1, 2022. The alternative scenario provided in the Fourth Quarter Report lessens the bill impact related to the commodity rate increase based on using a 24-month prospective period for the calculations. The Guidelines, specifically within Letter L-15-16, provide some criteria, albeit not prescriptive criteria, for clarification of when consideration is to be given to commodity rate proposals beyond the standard 12-month prospective period.

FEI further notes that the forecast data and circumstances within the Fourth Quarter Report do not fully meet the approved criteria; specifically the difference between the average CCRA weighted average cost of gas (WACOG) for year one versus year two of the 24-month prospective period is less than \$0.75/GJ. The year one CCRA WACOG is \$3.954/GJ (Tab 2, Page 1, Column 14, Line 45), the year two CCRA WACOG is \$3.272/GJ (Tab 2, Page 2, Column 14, Line 22), and the difference is \$0.682/GJ.



The Company proposes to flow through the \$0.659/GJ commodity rate increase, based on the standard 12-month prospective rate setting mechanism, to address the current CCRA deficit and the prospective under recovery of gas costs in a timely manner.

Attached at Alternative A – Tabs 1 to 4, 7 and 8 are schedules showing the forecast CCRA, MCRA, and BVA deferral account balances and the customer bill impacts based on the flow through of a \$0.040/GJ commodity rate increase, calculated using a 24-month prospective period, as well as the resultant Storage and Transport Charges, MCRA Rate Rider 6 amounts, and the Short Term and Long Term BERC rates derived from the Alternative A commodity rate.

MCRA Deferral Account

Based on the five-day average forward prices ending November 16, 2021, the midstream gas supply cost assumptions, and the forecast midstream cost recoveries at present rates, the 2022 MCRA activity is forecast to under recover costs for the 12-month period by approximately \$24 million (the difference between the forecast 2022 costs incurred shown at Tab 1, Page 3, Column 14, Line 28 and the forecast 2022 recoveries shown at Tab 1, Page 3, Column 14, Line 29). The schedule at Tab 2, Page 7, shows the sales rate class allocations to eliminate the forecast under recovery of the 12-month MCRA gas supply costs.

The Company requests approval to set the Storage and Transport Charges for the sales rate classes, including Rate Schedule 46 LNG Service, to the amounts shown in the schedule at Tab 2, Page 7, Line 39, effective January 1, 2022. The Storage and Transport Charge for Rate Schedule 1 residential customers is proposed to increase by \$0.155/GJ, from \$1.350/GJ to \$1.505/GJ, effective January 1, 2022.

MCRA Rate Rider 6 was established to amortize and refund / recover amounts related to the MCRA year-end deferral account balance. Pursuant to Order G-138-14, one-half of the cumulative projected MCRA deferral account 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 16, 2021, the December 31, 2021 MCRA balance is projected to be approximately \$33 million surplus after tax (Tab 1, Page 3, Column 14, Line 17).

The Company requests approval to reset MCRA Rate Rider 6 for the sales rate classes, including Rate Schedule 46 LNG Service, to the amounts as shown in the schedule at Tab 2, Page 7, Line 44, effective January 1, 2022. The MCRA Rate Rider 6 applicable to Rate Schedule 1 residential customers is proposed to decrease by \$0.201/GJ, from the current \$0.047/GJ charge to a refund amount of \$0.154/GJ, effective January 1, 2022.

The schedules at Tab 2, Pages 4 to 6, provide details of the recorded and forecast MCRA gas supply costs for calendar 2021, 2022, and 2023 based on the five-day average forward prices ending November 16, 2021.

The schedule at Tab 3, Page 3 provides the forecast monthly MCRA deferral account balances with the proposed changes to the Storage and Transport Charges and the MCRA Rate Rider 6 amounts, effective January 1, 2022.



The schedules at Tab 6, Pages 1 to 4 provide details of the forecast costs for Revelstoke propane supply.

FEI requests the information contained within Tab 6 be treated as CONFIDENTIAL.

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

BERC Rates and BVA Annual Report

By Order G-314-20 dated December 3, 2020, the BCUC established the Short Term BERC Rate at \$11.830/GJ and the Long Term BERC Rate at \$10.830/GJ, effective January 1, 2021.

In the Fourth Quarter Report, FEI proposes a change to the Commodity Cost Recovery Charge effective January 1, 2022 to \$4.503/GJ. The existing BC Carbon Tax is set at \$2.305/GJ. Based on the BERC rate methodology, the Company requests an increase of \$1.978/GJ to the Short Term BERC rate from \$11.830/GJ to \$13.808/GJ, and an increase of \$1.978/GJ to the Long Term BERC rate from \$10.830/GJ to \$12.808/GJ, effective January 1, 2022. The tables below provide the breakdown and calculation of the current and proposed BERC rates.

Particulars	Short Term	Co	ontract
BERC Rate effective date	Jan 1, 2021	J	an 1, 2022
Commodity Cost Recovery Charge	\$ 2.844	\$	4.503
BC Carbon Tax	\$ 1.986	\$	2.305
Premium	\$ 7.000	\$	7.000
Short Term BERC Rate per GJ	\$ 11.830	\$	13.808
	Long Term	Co	ntract
BERC Rate effective date	Jan 1, 2021	J	an 1, 2022
Short Term BERC Rate per GJ	\$ 11.830	\$	13.808
Less Discount of \$1.00 (for long term contract)	\$ (1.000)	\$	(1.000)
Theoretical calculation	\$ 10.830	\$	12.808
Subject to a Minimum Contract Strike Price / GJ	\$ 10.000	\$	10.000
Long Term BERC Rate per GJ	\$ 10.830	\$	12.808

Based on the biomethane gas supply cost assumptions (i.e. project in-service date, cost of service, and production volumes) and the forecast biomethane recoveries at the present BERC rate, the BVA balance before accounting for the value of the unsold biomethane quantities is projected to be approximately \$9,693 thousand deficit after tax at December 31, 2021 (Tab 4, Page 2, Column 14, Line 8). FEI forecasts an unsold inventory balance of



116.8 TJ at December 31, 2021; the unsold inventory balance will remain in the BVA at the proposed January 1, 2022 BERC rate of \$13.808/GJ for a total value of \$1,177 thousand after tax. The BVA balance amount of \$8,516 thousand after tax is projected to transfer to the BVA Rate Rider account at year end (Tab 4, Page 2, Column 14, Line 11).

The monthly deferral account activity and balances for the BVA are shown on the schedules provided at Tab 4, Pages 1 and 2 – the schedule at Page 1 displays energy quantities, and the schedule at Page 2 displays dollar amounts. The schedule at Tab 4, Page 3 provides a breakdown of the monthly actual and forecast biomethane recoveries by rate class. The schedule at Tab 4, Page 7 provides the monthly biomethane inventory change since January 2020, as well as the age of biomethane inventory sold each month as determined on a first in, first out basis.

The schedules at Tab 5, Pages 1 to 3.2 provide a breakdown of the monthly actual and forecast biomethane supply costs by project.

FEI requests the information contained within Tab 5 be treated as CONFIDENTIAL.

FEI will continue to monitor the notional biomethane inventory balance and will re-evaluate the projected supply and demand for biomethane annually. In order to maintain a balance between demand and supply, FEI may consider the further purchase carbon offsets and notionally transfer conventional natural gas into the BVA when inventory is in a deficit balance.

BERC Rate Assessment Report

In 2016, pursuant to the BCUC Decision and Order G-133-16, FEI received approval to replace its cost-based BERC rate with two rates (the Short-Term BERC Rate and the Long-Term BERC Rate). The BCUC, in that decision, also directed FEI to file a comprehensive assessment report at the earlier of an application by FEI for transfer of biomethane inventory from the BVA to the MCRA, or four years after the date of issue of the decision.

On August 12, 2020, FEI submitted is BERC Rate Assessment Report to the BCUC. The BCUC established a 2-stage review process. The Stage 1 review of FEI's BERC Rate Assessment Report as a compliance filing has been completed. The Stage 2 comprehensive review will provide the appropriate context and foundation for considering changes to the Renewable Gas program, including the BERC rate.

On June 30, 2021, in compliance with BCUC direction and Order G-35-21, FEI submitted a status update on its Comprehensive Review and Assessment of the Renewable Gas Program (Comprehensive Review), including the expected timing for the application. FEI currently anticipates filing the Comprehensive Review in December of this year.

CONFIDENTIALITY

FEI is requesting that this information be filed on a confidential basis pursuant to Section 18 of the BCUC's Rules of Practice and Procedure regarding confidential documents adopted by Order G-15-19, and Section 71(5) of the *Utilities Commission Act* and requests that the BCUC exercise its discretion under Section 6.0 of the Rules for Natural Gas Energy Supply Contracts and allow these documents to remain confidential. FEI believes this will ensure



that market sensitive information is protected, and FEI's ability to obtain favorable commercial terms for future natural gas contracting is not impaired.

In this regard, FEI further believes that the Core Market could be disadvantaged and may well shoulder incremental costs if utility gas supply procurement strategies as well as contracts are treated in a different manner than those of other gas purchasers, and believes that since it continues to operate within a competitive environment, there is no necessity for public disclosure and risk prejudice or influence in the negotiations or renegotiation of subsequent contracts.

Summary

The Company requests BCUC approval of the following, effective January 1, 2022:

- Approval for the Commodity Cost Recovery Charge applicable to all affected sales rate classes, including Rate Schedule 46 LNG Service, within the Mainland and Vancouver Island service area to increase \$0.659/GJ, from \$3.844/GJ to \$4.503/GJ.
- Approval to flow-through changes to the Storage and Transport Charges applicable to all affected sales rate classes, including Rate Schedule 46 LNG Service, within the Mainland and Vancouver Island service area 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, including Rate Schedule 46 LNG Service, within the Mainland and Vancouver Island service area as set out in the schedule at Tab 2, Page 7.
- Approval of the Short Term BERC Rate to increase from \$11.830/GJ to \$13.808/GJ, applicable to all biomethane rate schedules, including Rate Schedule 46 LNG Service, within the Mainland and Vancouver Island service area.
- Approval of the Long Term BERC Rate to increase from \$10.830/GJ to \$12.808/GJ, based on a \$1.00 discount to the Short Term BERC Rate.

For comparative purposes, FEI provides at Tabs 7 and 8 the tariff continuity and bill impact schedules of all sales rate classes and Rate Schedule 46 LNG Service for the Mainland and Vancouver Island service area. These schedules have been prepared showing the combined effects of FEI's proposed delivery rates and delivery rate riders effective January 1, 2022², and the proposed January 1, 2022 Commodity Cost Recovery Charge, Storage and Transport Charges, MCRA Rate Rider 6, and BERC rate requested within the Fourth Quarter Report. As a result, the annual bill for:

- a typical Mainland and Vancouver Island Rate Schedule 1 residential customer with an average annual consumption of 90 GJ will increase by approximately \$100 or 9.3%.
- a typical Mainland and Vancouver Island Biomethane Service Rate Schedule 1B residential customer with an average annual consumption of 90 GJ, based on a defined ratio of 10% biomethane, will increase by approximately \$112 or 9.8%.

² FEI Annual Review for 2022 Delivery Rates, effective January 1, 2022.



FEI will continue to monitor the forward prices, and will report CCRA and MCRA balances in its 2022 First Quarter Gas Cost Report.

We trust BCUC will find the attached to be in order. However, should any further information be required, please contact Gurvinder Sidhu at 604-592-7675.

Sincerely,

FORTISBC ENERGY INC.

Original signed:

Diane Roy

Attachments

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA CCRA MONTHLY BALANCES AT EXISTING RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD FROM JAN 2022 TO DEC 2023

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021 \$(Millions)

Line	(1)	(2)	(;	3)	(4)		(5)		(6)		(7)		(8)	(9)		(10)		(11)	(12)		(13)	(14)
1 2			orded n-21	Reco Feb	orded o-21	Recor Mar-		Recorde Apr-21		Recorded May-21	ا	Recorded Jun-21		corded ul-21	Recor Aug-		Recorded Sep-21		Recorded Oct-21		jected ov-21		ec-21		-21 to c-21
3	CCRA Balance - Beginning (Pre-tax) (a)	\$	10	\$	8	\$	13	\$	15	\$ 14	\$	13	\$	16	\$	25	\$ 32	\$	40	\$	41	\$	63	\$	10
4	Gas Costs Incurred		33		37		37		32	35		37		44		42	42		48		68		65		520
5	Revenue from APPROVED Recovery Rate		(35)		(32)		(35)	(33)	(36))	(34)		(35)		(35)	(34)	(47)		(46)		(48)		(450)
6	CCRA Balance - Ending (Pre-tax) (b)	\$	8	\$	13	\$	15	\$	14	\$ 13	\$	16	\$	25	\$	32	\$ 40	\$	41	\$	63	\$	81	\$	81
7 8 9	Tax Rate		27.0%		27.0%	2	7.0%	27.	0%	27.0%	,	27.0%		27.0%	2	7.0%	27.0%	6	27.0%		27.0%		27.0%		27.0%
10	CCRA Balance - Ending (After-tax) (c)	\$	6	\$	10	\$	11	\$	10	\$ 10	9	3 12	\$	18	\$	23	\$ 29	\$	30	\$	46	\$	59	\$	59
11 12 13 14			ecast n-22	Fore		Forec	ast	Forecas Apr-22	st	Forecast May-22		Forecast Jun-22	Fo	orecast ul-22	Forec	ast	Forecast Sep-22	F	orecast Oct-22	For	ecast	Fo	recast ec-22	Ja	n-22 to c-22
15	CCRA Balance - Beginning (Pre-tax) (a)	\$	81	\$	97	\$	111	\$ 1	19	\$ 116	\$	112	\$	107	\$	102	\$ 98	\$	93	\$	91	\$	93	\$	81
16	Gas Costs Incurred		64		58		56		44	43		42		43		44	41		45		48		52		581
17	Revenue from EXISTING Recovery Rates		(48)		(43)		(48)	(-	46)	(48))	(46)		(48)		(48)	(46)	(48)		(46)		(48)		(565)
18	CCRA Balance - Ending (Pre-tax) (b)	\$	97	\$	111	\$	119	\$ 1	16	\$ 112	\$	107	\$	102	\$	98	\$ 93	\$	91	\$	93	\$	97	\$	97
19 20 21	Tax Rate		27.0%		27.0%	2	7.0%	27.	0%	27.0%)	27.0%		27.0%	2	7.0%	27.0%	6	27.0%		27.0%		27.0%		27.0%
22	CCRA Balance - Ending (After-tax) (c)	\$	71	\$	81	\$	87	\$	85	\$ 81	\$	78	\$	75	\$	72	\$ 68	\$	66	\$	68	\$	71	\$	71
23 24 25 26 27			ecast n-23	Fore Feb	ecast 5-23	Fored Mar-		Forecas Apr-23		Forecast May-23		Forecast Jun-23		orecast ul-23	Fored Aug-		Forecast Sep-23		Forecast Oct-23		ecast ov-23		recast ec-23		n-23 to c-23
28	CCRA Balance - Beginning (Pre-tax) (a)	\$	97	\$	102	\$	106	\$ 1	03	\$ 93	\$	80	\$	67	\$	55	\$ 43	\$	32	\$	22	\$	16	\$	97
29	Gas Costs Incurred		53		48		46		37	35		34		36		36	36		38		41		45		486
30	Revenue from EXISTING Recovery Rates		(48)		(44)		(48)	(-	47)	(48))	(47)		(48)		(48)	(47)	(48)		(47)		(48)		(571)
31	CCRA Balance - Ending (Pre-tax) (b)	\$	102	\$	106	\$	103	\$	93	\$ 80	\$	67	\$	55	\$	43	\$ 32	\$	22	\$	16	\$	12	\$	12
32 33 34	Tax Rate		27.0%		27.0%	2	7.0%	27.	0%	27.0%)	27.0%		27.0%	2	7.0%	27.0%	6	27.0%		27.0%		27.0%		27.0%
35	CCRA Balance - Ending (After-tax) (c)	\$	74	\$	77	\$	75	\$	68	\$ 59	\$	3 49	\$	40	\$	32	\$ 24	\$	16	\$	11	\$	9	\$	9

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 \$0.2 million as at December 31, 2021.
- (c) For rate setting purposes CCRA after-tax balances are independently grossed-up to reflect pre-tax amounts.

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA CCRA RATE CHANGE TRIGGER MECHANISM FOR THE FORESACT PERIOD, LANCOUVER 15 AND 1000

FOR THE FORECAST PERIOD JAN 2022 TO DEC 2022

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

		D. T.	Forecast		Heir O. er	
Line	Particulars	Pre-Tax	Energy (TJ)	Doroontogo	Unit Cost (\$/GJ)	Reference / Comment
Line	(1)	(\$Millions)	(3)	Percentage (4)	(5)	(6)
	(1)	(=)	(0)	(4)	(0)	(0)
1	CCRA RATE CHANGE TRIGGER RATIO					
2	(a)					
3	Projected Deferral Balance at Jan 1, 2022	\$ 80.5				(Tab 1, Page 1, Col.14, Line 15)
4	Forecast Incurred Gas Costs - Jan 2022 to Dec 2022	\$ 580.9				(Tab 1, Page 1, Col.14, Line 16)
5	Forecast Recovery Gas Costs at Existing Recovery Rate - Jan 2022 to Dec 2022	\$ 564.7				(Tab 1, Page 1, Col.14, Line 17)
6						
7	CCRA = Forecast Recovered Gas Costs (Line 5)	= \$ 564.7		= 85.4%		
8	Ratio Forecast Incurred Gas Costs (Line 4) + Projected CCRA Balance (Line 3)	\$ 661.4				Outside 95% to 105% deadband
9						
10						
11 12						
13	Existing Cost of Gas (Commodity Cost Recovery Rate), effective October 1, 2021				\$ 3.844	
14	Existing Cost of Sub (Commounty Cost Nocover) Naton Street Costs 11 222				ψ 0.0-1-1	
15						
16						
17						
18	CCRA RATE CHANGE THRESHOLD (+/- \$0.50/GJ)					
19						
20	Forecast 12-month CCRA Baseload - Jan 2022 to Dec 2022		146,893			(Tab1, Page 7, Col.5, Line 11)
21			,			, ,
22	Projected Deferral Balance at Jan 1, 2022 (a)	\$ 80.5			\$ 0.5482 ^{(l}	p)
23	Forecast 12-month CCRA Activities - Jan 2022 to Dec 2022	\$ 16.2			\$ 0.1104 (i	b)
24	(Over) / Under Recovery at Existing Rate	\$ 96.7				(Line 3 + Line 4 - Line 5)
25	(Over) / Origor Recovery at Existing Nate	ψ 30.7				(Line 3 + Line 4 - Line 3)
25						
26	Tested Rate (Decrease) / Increase				\$ 0.659 (i	Outside minimum +/- \$0.50/GJ threhold

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 AND VANCOUVER ISLAND SERVICE AREA MCRA MONTHLY BALANCES AT EXISTING RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES)

FOR THE FORECAST PERIOD FROM JAN 2022 TO DEC 2023 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021 \$(Millions)

Line	(1)	(2)	(3)		(4)	(5)	(6)		(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 2 3			orded n-21	Recorded Feb-21		ecorded Mar-21	Recorded Apr-21	Record May-2		Recorded Jun-21	Recorded Jul-21	Recorded Aug-21	Recorded Sep-21	Recorded Oct-21	Projected Nov-21	Projected Dec-21	Total 2021
4 5 6	MCRA Balance - Beginning (Pre-tax) ^(a) 2021 MCRA Activities Rate Rider 6	\$	20	\$ 5	5 \$	(10)	\$ (18)	\$ (22)	\$ (17)	\$ (15)	\$ (14)	\$ (17)	\$ (18)	\$ (23)	\$ (30)	20
7 8 9	Approved Amount to be amortized in 2021 \$ 7 Rider 6 Amortization at APPROVED 2021 Rates Midstream Base Rates	\$	(1)	,) \$	(1)	. , ,		(1)					\$ (1)			
10 11	Gas Costs Incurred Revenue from APPROVED Recovery Rates	\$	36 (50)	(57		29 (37)	(14)		1 4	12	19	18	12	(15)	(38)	(71)	(216)
12 13	Total Midstream Base Rates (Pre-tax)	\$	(14)	\$ (13	3) \$	(8)	\$ (3)	\$	5	\$ 3	\$ 1	\$ (3)	\$ (1)	\$ (4)	\$ (6)	\$ (10)	\$ (53)
14	MCRA Cumulative Balance - Ending (Pre-tax) (b)	\$	5	\$ (10) \$	(18)	\$ (22)	\$ (17)	\$ (15)	\$ (14)	\$ (17)	\$ (18)	\$ (23)	\$ (30)	\$ (45)	\$ (45)
15 16	Tax Rate		27.0%	27.09	6	27.0%	27.0%	27.	0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%
17 18	MCRA Cumulative Balance - Ending (After-tax) (c)	\$	4	\$ (7	') \$	(13)	\$ (16)	\$ (13)	\$ (11)	\$ (10)	\$ (12)	\$ (13)	\$ (17)	\$ (22)	\$ (33)	\$ (33)
19 20 21			ecast n-22	Forecast Feb-22		orecast Mar-22	Forecast Apr-22	Foreca May-2		Forecast Jun-22	Forecast Jul-22	Forecast Aug-22	Forecast Sep-22	Forecast Oct-22	Forecast Nov-22	Forecast Dec-22	Total 2022
22 23 24 25	MCRA Balance - Beginning (Pre-tax) ^(a) 2022 MCRA Activities Rate Rider 6	\$	(45)	\$ (56	5) \$	(64)	\$ (69)	\$ (69)	\$ (60)	\$ (48)	\$ (35)	\$ (24)	\$ (13)	\$ (11)	\$ (15) \$	(45)
26 27	Rider 6 Amortization at APPROVED 2021 Rates Midstream Base Rates	\$	(1)	\$ (1) \$	(1)	\$ (1)	\$	(0)	\$ (0)	\$ (0)	\$ (0)	\$ (0)	\$ (0)	\$ (1)	\$ (1)	(7)
28 29	Gas Costs Incurred Revenue from EXISTING Recovery Rates	\$	61 (71)	\$ 48 (55	s \$ 5)	31 (35)	\$ 13 (13)		(1) : 11	\$ (6) 18	\$ (12) 25	\$ (15) 26	\$ (7) 18	\$ 10 (8)	\$ 37 (40)	\$ 61 \$ (73)	220 (197)
30 31	Total Midstream Base Rates (Pre-tax)	\$	(10)	\$ (7) \$	(4)	\$ (0)	\$	10	\$ 12	\$ 13	\$ 12	\$ 11	\$ 3	\$ (3)	\$ (12)	
32	MCRA Cumulative Balance - Ending (Pre-tax) (b)	\$	(56)	\$ (64) \$	(69)	\$ (69)	\$ (60)	\$ (48)	\$ (35)	\$ (24)	\$ (13)	\$ (11)	\$ (15)	\$ (28)	\$ (28)
33 34	Tax Rate		27.0%	27.09	6	27.0%	27.0%	27.	0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%
35 36	MCRA Cumulative Balance - Ending (After-tax) (c)	\$	(41)	\$ (47	') \$	(50)	\$ (51)	\$ (44)	\$ (35)	\$ (26)	\$ (17)	\$ (10)	\$ (8)	\$ (11)	\$ (21)	\$ (21)
37 38 39			ecast n-23	Forecast Feb-23		orecast Mar-23	Forecast Apr-23	Foreca May-2		Forecast Jun-23	Forecast Jul-23	Forecast Aug-23	Forecast Sep-23	Forecast Oct-23	Forecast Nov-23	Forecast Dec-23	Total 2023
40 41 42 43	MCRA Balance - Beginning (Pre-tax) ^(a) 2023 MCRA Activities Rate Rider 6	\$	(28)	\$ (42	2) \$	(50)	\$ (52)	\$ (52)	\$ (39)	\$ (23)	\$ (6)	\$ 9	\$ 22	\$ 24	\$ 16 \$	(28)
44 45 46	Rider 6 Amortization at APPROVED 2021 Rates Midstream Base Rates Gas Costs Incurred	\$ \$	(1) 59	\$ 48) \$	(1)	\$ 14	\$	(0)	\$ (2)	\$ (8)	\$ (10)	\$ (5)	\$ (1) \$ 10	\$ 33	\$ 55 \$	229
47 48	Revenue from EXISTING Recovery Rates Total Midstream Base Rates (Pre-tax)	\$	(71) (12)	\$ (7	s) ') \$	(35)	(13) \$ 1		11 13	18 \$ 16	\$ 17	\$ 16	18 \$ 13	\$ 3	\$ (40)	(74) \$ (19)	(198) 31
49 50	MCRA Cumulative Balance - Ending (Pre-tax) (b)	\$	(42)) \$	(52)			39)						\$ 16		
51	Tax Rate	<u> </u>	27.0%	27.0%		27.0%	27.0%			27.0%	27.0%	27.0%	27.0%		27.0%	27.0%	27.0%
52 53	MCRA Cumulative Balance - Ending (After-tax) (c)	\$	(30)	A (0.0	5) \$	(38)	\$ (38)		29)	\$ (17)	\$ (5)	\$ 7	\$ 16	\$ 18	\$ 12	\$ (3)	\$ (3)

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 \$3.6 million credit as at December 31, 2021.

⁽c) For rate setting purposes MCRA after-tax balances are independently grossed-up to reflect pre-tax amounts.

Line No		Particulars	Prices - No	ovembe and 16,	age Forward er 9, 10, 12, 15, 2021 Cost Report	Prices - A	ugust ind 20,	rage Forward 16, 17, 18, 19, , 2021 Cost Report	Change in F	orward
		(1)			(2)			(3)	(4) = (2) -	(3)
1 2	SUMAS Index	Prices - presented in \$US/MMBtu								
3	2021	July	A	\$	3.90		\$	3.90	\$	-
4		August		\$	4.02	Settled	\$	4.02	\$	-
5		September		\$	3.06	Forecast	\$	3.73	\$	(0.67)
6		October	Settled	\$	5.84		\$	3.83	\$	2.01
7		November	Forecast	\$	6.48	1	\$	4.72	\$	1.76
8		December		\$	5.94	▼	\$	5.57	\$	0.38
9	2022	January		\$	5.93		\$	5.38	\$	0.55
10		February	•	\$	5.61		\$	4.94	\$	0.67
11		March	·	\$	4.49		\$	3.73	\$	0.76
12		April		\$	3.45		\$	2.89	\$	0.56
13		May		\$	3.18		\$	2.58	\$	0.61
14		June		\$	3.21		\$	2.63	\$	0.58
15		July		\$	3.67		\$	3.05	\$	0.62
16		August		\$	3.85		\$	3.13	\$	0.72
17		September		\$	3.81		\$	3.09	\$	0.73
18		October		\$	4.00		\$	3.11	\$	0.89
19		November		\$	4.67		\$	3.96	\$	0.71
20		December		\$	5.26		\$	4.47	\$	0.79
21	2023	January		\$	5.07		\$	4.29	\$	0.78
22		February		\$	4.77		\$	4.03	\$	0.74
23		March		\$	4.03		\$	3.43	\$	0.60
24		April		\$	2.73		\$	2.35	\$	0.38
25		May		\$	2.55		\$	2.20	\$	0.35
26		June		\$	2.60		\$	2.25	\$	0.35
27		July		\$	2.96		\$	2.60	\$	0.36
28		August		\$	2.99		\$	2.63	\$	0.36
29		September		\$	3.00		\$	2.64	\$	0.36
30		October		\$	3.02					
31		November		\$	3.91					
32		December		\$	4.57					
33										
34	Simple Averag	ge (Jan 2022 - Dec 2022)		\$	4.26		\$	3.58	19.0% \$	0.68
35	Simple Average	ge (Apr 2022 - Mar 2023)		\$	4.08		\$	3.39	20.4% \$	0.69
36		ge (Jul 2022 - Jun 2023)		\$	3.92		\$	3.28	19.4% \$	0.64
37	, ,	ge (Oct 2022 - Sep 2023)		\$	3.72		\$	3.16	17.5% \$	0.55
		• • •					φ	3.10	17.5/6 φ	0.55
38	Simple Averag	ge (Jan 2023 - Dec 2023)		\$	3.52					
	Conversation Fa 1 MMBtu =	actors = 1.055056 GJ								

Forecast Jan 2022 - Dec 2022

1.2535

Forecast Oct 2021 - Sep 2022

1.2710

-1.4% \$ (0.0175)

Morningstar Average Exchange Rate (\$1US=\$x.xxxCDN)

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA SUMAS INDEX FORECAST FOR THE PERIOD ENDING DEC 2023

Tab 1 Page 4.2

Line No		Particulars	Prices - No ar	st Report	- August	6, 17, 18 2021	Forward Prices 3, 19, and 20,	Change ir	се	
		(1)		(2)			(3)	(4) = (2)	2) - ((3)
1	SUMAS Index	Prices - presented in \$CDN/GJ								
2		•								
3	2021	July	•	\$ 4.58		\$	4.58		\$	-
4		August		\$ 4.75	Settled	\$	4.75		\$	-
5		September		\$ 3.66	Forecast	\$	4.49		\$	(0.83)
6		October	Settled	\$ 7.05		\$	4.62		\$	2.44
7		November	Forecast	\$ 7.61		\$	5.69		\$	1.92
8		December	-	\$ 7.05		\$	6.70		\$	0.35
9	2022	January		\$ 7.03	•	\$	6.47		\$	0.56
10		February	ı	\$ 6.65		\$	5.95		\$	0.70
11		March	•	\$ 5.32		\$	4.49		\$	0.83
12		April		\$ 4.09		\$	3.48		\$	0.61
13		May		\$ 3.78		\$	3.10		\$	0.67
14		June		\$ 3.81		\$	3.17		\$	0.64
15		July		\$ 4.36		\$	3.68		\$	0.68
16		August		\$ 4.57		\$	3.78		\$	0.79
17		September		\$ 4.53		\$	3.78		φ \$	0.79
18		October		\$ 4.76		\$ \$	3.74		φ \$	1.02
19		November		\$ 5.59		э \$	3.74 4.77		φ \$	0.82
20		December		\$		э \$			φ \$	0.82
20	2023			\$ 6.26			5.39			
22	2023	January		\$ 6.04		\$ \$	5.17 4.86		\$ \$	0.86 0.82
		February		5.68						
23		March		\$ 4.80		\$	4.14		\$	0.66
24		April		\$ 3.25		\$	2.83		\$	0.41
25		May		\$ 3.04		\$	2.65		\$	0.39
26		June		\$ 3.09		\$	2.71		\$	0.39
27		July		\$ 3.52		\$	3.14		\$	0.39
28		August		\$ 3.56		\$	3.18		\$	0.39
29		September		\$ 3.57		\$	3.19		\$	0.38
30		October		\$ 3.59						
31		November		\$ 4.65						
32		December		\$ 5.47						
33										
34	Simple Averag	ge (Jan 2022 - Dec 2022)		\$ 5.06		\$	4.31	17.4%	\$	0.75
35	Simple Average	ge (Apr 2022 - Mar 2023)		\$ 4.86		\$	4.08	18.9%	\$	0.77
36	-	ge (Jul 2022 - Jun 2023)		\$ 4.66		\$	3.95	18.0%	\$	0.71
37		ge (Oct 2022 - Sep 2023)		\$ 4.43		\$	3.81	16.2%		0.62
						φ	3.01	10.2 /6	φ	0.02
38	Simple Averag	ge (Jan 2023 - Dec 2023)		\$ 4.19						
	Conversation Fa	actors = 1.055056 GJ								
	Morningst	ar Average Exchange Rate (\$1US=\$x.x	,	 - 0000 D 000	no F	+ 0 0	0004 - 0000			
			<u>Fo</u>	n 2022 - Dec 202	<u>r∠</u> <u>Fore</u>		2021 - Sep 2022	4 407	ሱ	(0.0475)
				\$ 1.2535		\$	1.2710	-1.4%	Ф	(0.0175)

Line No		Particulars	Prices - No	ovembe and 16,	age Forward er 9, 10, 12, 15, 2021 Cost Report	Prices - A a	ugust 1 nd 20, :	nge Forward 6, 17, 18, 19, 2021 Cost Report	Change i		rward
		(1)			(2)			(3)	(4) = (2		3)
1	AECO Index I	Prices - \$CDN/GJ									
2											
3	2021	July	A	\$	3.25		\$	3.25		\$	-
4		August		\$	3.32	Settled	\$	3.32		\$	-
5		September		\$	3.50	Forecast	\$	3.44		\$	0.06
6		October	Settled	\$	3.90		\$	3.75		\$	0.15
7		November	Forecast	\$	5.34	_	\$	3.96		\$	1.38
8		December		\$	4.91		\$	4.02		\$	0.89
9	2022	January		\$	4.81	•	\$ \$	4.03		\$	0.77
10		February	•	\$	4.78	•	\$	4.01		\$	0.77
11		March	•	\$	4.13		\$	3.65		\$	0.48
12		April		\$	3.46		\$	3.08		\$	0.38
13		May		\$	3.35		\$	2.99		\$	0.37
14		June		\$	3.33		\$	2.94		\$	0.38
15		July		\$	3.33		\$	2.93		\$	0.40
16		August		\$	3.36		\$	2.96		\$	0.40
17		September		\$	3.28		\$	2.97		\$	0.32
18		October		\$	3.46		\$ \$	3.11		\$	0.35
19		November		\$	3.78		\$	3.28		\$	0.50
20		December		\$	3.92		\$	3.33		\$	0.59
21	2023	January		\$	3.98		\$	3.40		\$	0.58
22		February		\$	3.96		\$	3.37		\$	0.59
23		March		\$	3.48		\$	3.09		\$	0.39
24		April		\$	2.94		\$	2.61		\$	0.33
25		May		\$	2.71		\$	2.49		\$	0.22
26		June		\$	2.72		\$	2.50		\$	0.23
27		July		\$	2.77		\$	2.56		\$	0.21
28		August		\$	2.78		\$	2.57		\$	0.21
29		September		\$	2.83		\$	2.58		\$	0.25
30		October		\$	2.92						
31		November		\$	3.17						
32		December		\$	3.40						
33											
34	Simple Average	ge (Jan 2022 - Dec 2022)		\$	3.75		\$	3.27	14.5%	\$	0.48
35		ge (Apr 2022 - Mar 2023)		\$	3.56		\$	3.12	14.0%		0.44
36	,	ge (Jul 2022 - Jun 2023)		\$	3.41		\$	3.00		\$	0.41
37		ge (Oct 2022 - Sep 2023)		\$	3.28		\$	2.91	12.8%		0.37
		• • • •					Ψ	2.31	12.0/0	Ψ	0.57
38	Simple Averag	ge (Jan 2023 - Dec 2023)		\$	3.14						

Line No		Particulars	Prices - N	ovember and 16, 2	ge Forward 9, 10, 12, 15, 021 ost Report	Prices - Au ar	igust 16 nd 20, 20	e Forward , 17, 18, 19, 021 ost Report	Change in F	
		(1)		<u> </u>	(2)		3 040 00	(3)	(4) = (2)	
1	Station 2 Inde	ex Prices - \$CDN/GJ								
2	Station 2 mue	ex Frices - \$CDI4/GJ								
3	2021	July	A	\$	3.46		\$	3.46	\$	_
4		August	Ī	\$	3.45	Settled	\$	3.45	\$	_
5		September		\$	3.66	Forecast	\$	3.41	\$	0.25
6		October	Settled	\$	3.45		\$	3.74	\$	(0.29)
7		November	Forecast	\$	5.35	1	\$	4.03	\$	1.31
8		December		\$	4.98	1	\$	4.09	\$	0.89
9	2022	January		\$	4.92	▼	\$	4.10	\$	0.81
10		February	•	\$ \$	4.89		\$	4.08	\$	0.81
11		March		\$	4.24		\$	3.72	\$	0.52
12		April		\$	3.47		\$	3.09	\$	0.39
13		May		\$	3.36		\$	2.99	\$	0.37
14		June		\$	3.34		\$	2.95	\$	0.39
15		July		\$	3.28		\$	2.93	\$	0.35
16		August		\$	3.32		\$	2.96	\$	0.35
17		September		\$	3.24		\$	2.97	\$	0.27
18		October		\$	3.47		\$	3.11	\$	0.36
19		November		\$	3.81		\$	3.28	\$	0.52
20		December		\$	3.95		\$	3.33	\$	0.62
21	2023	January		\$	4.01		\$	3.41	\$	0.61
22 23		February March		\$ \$	3.99 3.51		\$ \$	3.37 3.09	\$ \$	0.62 0.42
23 24		April		Ф \$	2.94		Ф \$	2.64	\$	0.42
25		May		\$	2.72		\$	2.52	\$	0.20
26		June		\$	2.73		\$	2.52	\$	0.20
27		July		\$	2.77		\$	2.59	\$	0.20
28		August		\$	2.78		\$	2.59	\$	0.19
29		September		\$ \$	2.83		\$	2.60	\$	0.23
30		October		\$	2.92		Ψ	2.00	•	0.20
31		November		\$	3.18					
32		December		\$	3.41					
33										
34	Simple Averag	ge (Jan 2022 - Dec 2022)		\$	3.77		\$	3.29	14.6% \$	0.48
35	,	ge (Apr 2022 - Dec 2022) ge (Apr 2022 - Mar 2023)		\$	3.56		\$	3.12	14.1% \$	0.44
36		ge (Jul 2022 - Jun 2023)		\$	3.41		\$	3.01	13.4% \$	0.40
37	,	ge (Oct 2022 - Sep 2023)		\$	3.29		\$	2.92	12.8% \$	0.37
38	Simple Averag	ge (Jan 2023 - Dec 2023)		\$	3.15					

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA GAS BUDGET COST SUMMUARY FOR THE FORECAST PERIOD JAN 2022 TO DEC 2022 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	Particulars	Costs	(\$000)		Quantities (TJ)		Unit Cost (\$/GJ)	Reference / Comments
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	CCRA							
2	Commodity STN 2		\$ 438.119		445 450		\$ 3.795	
3 4	STN 2 AECO		\$ 438,119 139,325		115,458 37,201		\$ 3.795 \$ 3.745	
5	Commodity Costs before Hedging		\$ 577,444		152,659		\$ 3.783	Incl. Receipt Point Fuel.
6	Hedging Cost / (Gain)		1,759		-		Ψ 3.703	moi. redelipt i dint i dei.
7	Subtotal Commodity Purchased		\$ 579,203	•	152,659		\$ 3.794	
8	Core Market Administration Costs		1,673		· <u>-</u>			
9	Fuel Gas Provided to Midstream				(5,766)			
10	Total CCRA Baseload				146,893			
11	Total CCRA Costs		\$ 580,875				\$ 3.954	Commodity available for sale average unit cost
12	MCRA							
13	Midstream Commodity Related Costs							
14	Total Cost of Propane	\$ 4,809				287		
15	Propane Costs Recovered based on Commodity Rates	(1,245)				(277)		
16	Propane Costs to be Recovered via Midstream Rates		\$ 3,564					
17	Midstream Natural Gas Costs before Hedging		88,615		20,644			
18	Hedging Cost / (Gain)		-		-			
19 20	Imbalance Company Use Gas Recovered from O&M		- (5,339)		- (701)			
21	Injections into Storage	\$ (107,727)	(5,559)	(31,168)	(701)			
22	Withdrawals from Storage	103,949		31,696				
23	Storage Withdrawal / (Injection) Activity		(3,778)		529			
24	Total Midstream Commodity Related Costs		\$ 83,062	•	20,471			
25								
26	Storage Related Costs							
27	Storage Demand - Third Party Storage	\$ 38,847						
28	On-System Storage - Mt. Hayes (LNG)	18,928						
29	Total Storage Related Costs		57,775					
30 31	Transport Related Costs		207,777					
32	Transport Related Costs		201,111					
33	Mitigation							
34	Commodity Mitigation	\$ (90,396)			(22,739)			
35	Storage Mitigation	φ (50,550)			(22,700)			
36	Transportation Mitigation	(42,800)						
37	Total Mitigation		(133,196)					
38								
39	GSMIP Incentive Sharing		1,000					
40	Cons Mandret Administration Conta		0.000					
41 42	Core Market Administration Costs		3,902					
42	Net Transportation Fuel ^(a)			3,543				
44	UAF (Sales and T-Service) ^(b)			(1,276)				
45	UAF & Net Transportation Fuel			(1,210)	2,267			
45 46	Propane Own Use and UAF				2,207	(10)		
47	Net MCRA Commodity (Lines 24, 34 & 45)			•		(/		
48	Total MCRA Costs (Lines 24, 29, 31, 37, 39, & 41)		\$ 220,320	•			\$ 1.410	Midstream average unit cost
			,		456 004			<u> </u>
49	Total Sales Quantities for RS1-RS7 & RS46 (Natural Gas & Propane)				156,231			Reference to Tab 2, Page 7, Line 1, Col. 7
50	Total Forecast Gas Costs (Lines 12 & 48)		\$ 801,195					Reference to Tab 1, Page 8, Line 11, Col. 3

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

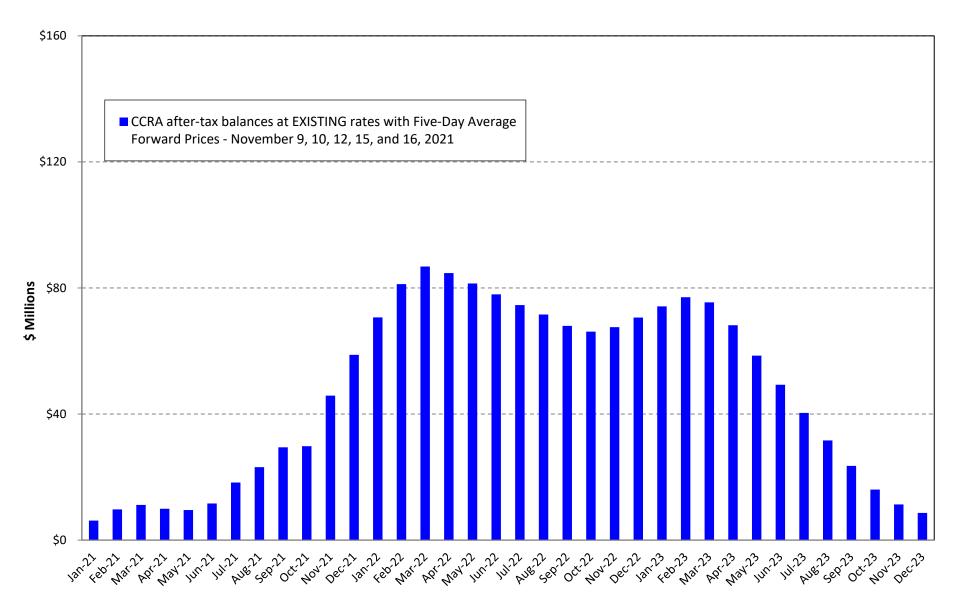
⁽b) The total cost of UAF (Sales Rate Classes and T-Service) is included as a component of gas purchased. Sales UAF costs are recovered via gas cost recovery rates.

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

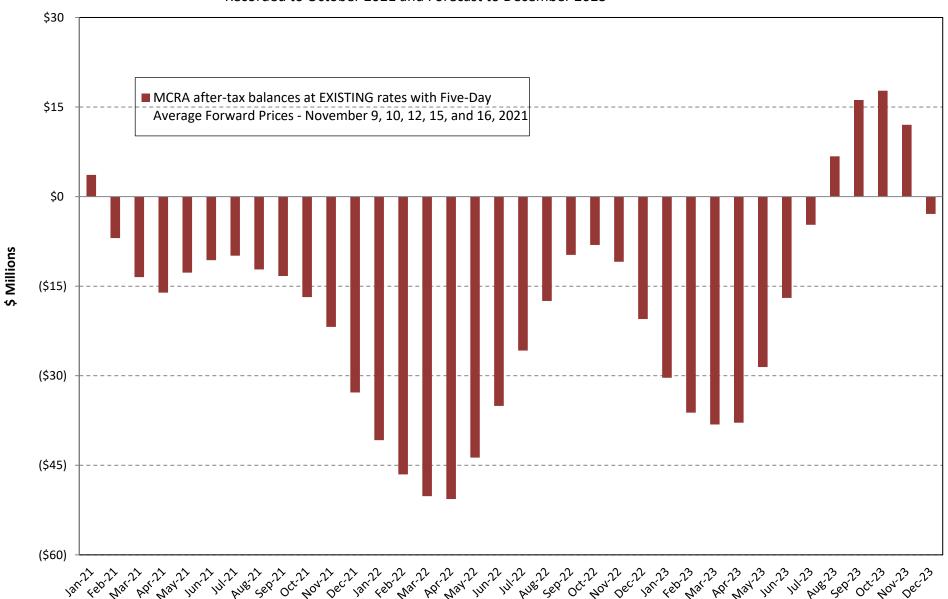
FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA RECONCILIATION OF GAS COST INCURRED FOR THE FORECAST PERIOD JAN 2022 TO DEC 2022 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021 \$(Millions)

Line	Particulars	Deferra	/ MCRA I Account ecast	C	Budget Cost nmary	References
	(1)		(2)		(3)	(4)
1	Gas Cost Incurred					
2	CCRA	\$	581			(Tab 1, Page 1, Col.14, Line 16)
3	MCRA		220			(Tab 2, Page 7.1, Col.15, Line 37)
4						, , , ,
5						
6	Gas Budget Cost Summary					
7	CCRA			\$	581	(Tab 1, Page 7, Col.3, Line 11)
8	MCRA				220	(Tab 1, Page 7, Col.3, Line 48)
9						·
10				-	_	
11	Totals Reconciled	\$	801	\$	801	

FortisBC Energy Inc. - Mainland and Vancouver Island Service Area CCRA After-Tax Monthly Balances Recorded to October 2021 and Forecast to December 2023



FortisBC Energy Inc. - Mainland and Vancouver Island Service Area MCRA After-Tax Monthly Balances Recorded to October 2021 and Forecast to December 2023



FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA **CCRA INCURRED MONTHLY ACTIVITIES** RECORDED PERIOD TO OCT 2021 AND FORECAST TO DEC 2022

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 2 3			Recorded Jan-21	Recorded Feb-21	Recorded Mar-21	Recorded Apr-21	Recorded May-21	Recorded Jun-21	Recorded Jul-21	Recorded Aug-21	Recorded Sep-21	Recorded Oct-21	Projected Nov-21	Projected Dec-21	Jan-21 to Dec-21 Total
	CCRA QUANTITIES	(T.)													
5 6 7	Commodity Purchase STN 2 AECO	(TJ)	9,656 3,058	8,712 2,760	9,636 3,052	9,058 2,970	10,002 3,068	9,369 2,968	9,706 3,074	9,706 3,074	9,369 2,968	9,686 3,068	9,490 3,058	9,806 3,160	114,196 36,277
8	Total Commodity Purchased		12,714	11,472	12,689	12,028	13,070	12,337	12,780	12,780	12,337	12,754	12,547	12,966	150,473
9	Fuel Gas Provided to Midstream		(480)	(433)	(479)	(466)	(482)	(466)	(483)	(483)	(466)	(482)	(474)	(490)	(5,683)
10	Commodity Available for Sale		12,234	11,038	12,209	11,562	12,588	11,871	12,297	12,297	11,871	12,273	12,073	12,476	144,790
11															
	CCRA COSTS														
13	Commodity Costs	(\$000)	Ф 0F 000	Ф 07.400	Ф 07.500	Ф 00.040	ф ос. гоо	Ф 07.770	ф оо 404	Ф 04.7E7	Ф 24.04E	Ф 04.000	Ф г 4 0 7 0	Ф 40 F04	¢ 200.002
14 15	STN 2 AECO		\$ 25,032 7,770	\$ 27,188 8,701	\$ 27,590 8.792	\$ 23,813 7,688	\$ 26,539 8,535	\$ 27,779 8,995	\$ 33,424 10,625	\$ 31,757 9,759	\$ 31,945 10,453	\$ 34,232 13,349	\$ 51,873 16,355	\$ 49,521 15,537	\$ 390,693 126,560
16	Commodity Costs before Hedging					\$ 31,502	\$ 35,074	\$ 36,774	\$ 44,049	\$ 41,516	\$ 42,398	\$ 47,581		\$ 65,058	
17	Hedging Cost / (Gain)		150	655	563		_	· ·	_	-	· · ·	-	(7)	230	1,591
18	Core Market Administration Costs		158	85	103	146	51	83	101	119	97	150	165	165	1,424
	Total CCRA Costs		\$ 33,111	\$ 36,628	\$ 37,035	\$ 31,647	\$ 35,125	\$ 36,857	\$ 44,150	\$ 41,635	\$ 42,495	\$ 47,731	\$ 68,386	\$ 65,453	\$ 520,268
20 21															
23	CCRA Unit Cost	(\$/GJ)	\$ 2.706	\$ 3.318	\$ 3.033	\$ 2.737	\$ 2.790	\$ 3.105	\$ 3.590	\$ 3.386	\$ 3.580	\$ 3.889	\$ 5.664	\$ 5.246	\$ 3.593
24															
25			Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	1-12 months						
26			Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
27	CCRA QUANTITIES														
28	Commodity Purchase	(TJ)													
29	STN 2		9,806	8,857	9,806	9,490	9,806	9,490	9,806	9,806	9,490	9,806	9,490	9,806	115,458
30	AECO		3,160	2,854	3,160	3,058	3,160	3,058	3,160	3,160	3,058	3,160	3,058	3,160	37,201
31	Total Commodity Purchased		12,966	11,711	12,966	12,547	12,966	12,547	12,966	12,966	12,547	12,966	12,547	12,966	152,659
32	Fuel Gas Provided to Midstream		(490)	(442)	(490)	(474)	(490)	(474)	(490)	(490)	(474)	(490)	(474)	(490)	(5,766)
33 (34	Commodity Available for Sale		12,476	11,269	12,476	12,073	12,476	12,073	12,476	12,476	12,073	12,476	12,073	12,476	146,893
	CCRA COSTS	(\$000)													
36	Commodity Costs	(ψοσσ)													
37	STN 2		\$ 48,732	\$ 43,509	\$ 41,307	\$ 32,818	\$ 32,668	\$ 31,419	\$ 32,632	\$ 33,072	\$ 31,314	\$ 34,379	\$ 36,649	\$ 39,622	\$ 438,119
38	AECO		15,210	13,651	13,062	10,593	10,594	10,174	10,520	10,621	10,044	10,934	11,549	12,375	139,325
39	Commodity Costs before Hedging		\$ 63,941	\$ 57,160	\$ 54,368	\$ 43,411	\$ 43,262	\$ 41,593	\$ 43,152	\$ 43,693	\$ 41,358	\$ 45,312	\$ 48,198	\$ 51,996	\$ 577,444
40	Hedging Cost / (Gain)		188	422	1,149	-	-	-	-	-	-	-	-	-	1,759
41	Core Market Administration Costs		139	139	139	139	139	139	139	139	139	139	139	139	1,673
42	Total CCRA Costs		\$ 64,269	\$ 57,722	\$ 55,657	\$ 43,550	\$ 43,401	\$ 41,732	\$ 43,291	\$ 43,832	\$ 41,497	\$ 45,452	\$ 48,338	\$ 52,136	\$ 580,875
43 44															
	CCRA Unit Cost	(\$/GJ)	\$ 5.151	\$ 5.122	\$ 4.461	\$ 3.607	\$ 3.479	\$ 3.457	\$ 3.470	\$ 3.513	\$ 3.437	\$ 3.643	\$ 4.004	\$ 4.179	\$ 3.954

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA CCRA INCURRED MONTHLY ACTIVITIES

FORECAST PERIOD FROM JAN 2023 TO DEC 2023 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	(1)		(2)		(3)	((4)	(5)		(6)		(7)		(8)	(9)		(10)	(11)		(12)		(13)		(14)
1			Forecas		Forecast	For	ecast	Forec	oot	Forecast	-	orecast	For	recast	Forecast	_	orecast	Foreca	o.t	Foreca	. +	Forecast	42 -	24 months
1																							13-	
2			Jan-23		Feb-23	IVIa	ar-23	Apr-	23	May-23		Jun-23	J	ul-23	Aug-23		Sep-23	Oct-2	3	Nov-2		Dec-23		Total
3	CCRA QUANTITIES																							
4	Commodity Purchase	(TJ)																						
5	STN 2		9,91		8,955		9,915		,595	9,915		9,595		9,915	9,915		9,595		915	9,5		9,915		116,736
6	AECO		3,19	4	2,885		3,194	3	,091	3,194	_	3,091		3,194	3,194		3,091	3,	194	3,0	91	3,194	_	37,613
7	Total Commodity Purchased		13,10		11,840	•	13,109		,686	13,109		12,686		13,109	13,109		12,686	13,		12,6		13,109		154,349
8	Fuel Gas Provided to Midstream		(49		(447)		(495)		(479)	(495)	(479)		(495)	(495)		(479)		195)		<u>79</u>)	(495)		(5,829)
9	Commodity Available for Sale		12,61	4	11,393		12,614	12	,207	12,614	_	12,207		12,614	12,614		12,207	12,	314	12,2	07	12,614		148,520
10																								
11																								
	,	\$000)																						
13	Commodity Costs STN 2		\$ 40,49	4 \$	36,174	\$ 3	34,982	¢ 27	755	\$ 26,451	¢	25,702	\$	27,320	\$ 27,448	\$	26,994	\$ 28.	740	\$ 30,5	51 \$	33,796	¢	366,407
14 15	AECO		12,72		11,438		11,126		,755	8,670		8,413	Φ	8,846	8,883	φ	8,744		325	9,8		10,854	φ	117,927
16	Commodity Costs before Hedging		\$ 53,22	_	47,613		46,108			\$ 35,120		34,115	\$	36,165	\$ 36,331	\$	35,738		065	\$ 40,3		44,650	\$	484,334
17	Hedging Cost / (Gain)		Ψ 55,22	- Ψ		Ψ -	-0,100	ψ 50	-	ψ 33,120 -	Ψ	-	Ψ	-	φ 50,551	Ψ	-	Ψ 30,	-	Ψ +0,0	-		Ψ	-
18	Core Market Administration Costs		13	9	139		139		139	139		139		139	139		139		139	1	39	139		1,673
19	Total CCRA Costs		\$ 53,36	1 \$	47,752	\$ 4	46,247	\$ 36	,985	\$ 35,260	\$	34,255	\$	36,305	\$ 36,471	\$	35,878	\$ 38,	204	\$ 40,5	00 \$	44,790	\$	486,007
20					<u> </u>																			
21																								
22	CCRA Unit Cost	\$/GJ)	\$ 4.23	0 \$	4.191	\$	3.666	\$ 3	.030	\$ 2.795	\$	2.806	\$	2.878	\$ 2.891	\$	2.939	\$ 3.)29	\$ 3.3	18 \$	3.551	\$	3.272

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA COMMODITY COST RECONCILIATION ACCOUNT (CCRA)

COST OF GAS (COMMODITY COST RECOVERY CHARGE) FLOW-THROUGH FOR THE FORECAST PERIOD JAN 1, 2022 TO DEC 31, 2022

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	Particulars	Unit	R	S-1 to RS-7
	(1)			(2)
1	CCRA Baseload	TJ		146,893
2				
3		•		
4	CCRA Incurred Costs	\$000	•	400 440 0
5	STN 2		\$	438,118.6
6 7	AECO		\$	139,325.3 577,443.9
-	CCRA Commodity Costs before Hedging		Ф	
8 9	Hedging Cost / (Gain) Core Market Administration Costs			1,758.9 1,672.5
10	Total Incurred Costs before CCRA deferral amortization		\$	580,875.3
11	Total incurred Costs before CCRA deferral amortization		Φ	360,673.3
12	Pre-tax CCRA Deficit / (Surplus) as of Jan 1, 2022			80,527.3
13	Total CCRA Incurred Costs		\$	661,402.6
14	Total CCIVA Illiculted Costs		Ψ	001,402.0
15				
16	CCRA Incurred Unit Costs	\$/GJ		
17	CCRA Commodity Costs before Hedging	****	\$	3.9310
18	Hedging Cost / (Gain)		•	0.0120
19	Core Market Administration Costs			0.0114
20	Total Incurred Costs before CCRA deferral amortization		\$	3.9544
21	Pre-tax CCRA Deficit / (Surplus) as of Jan 1, 2022		•	0.5482
22	CCRA Gas Costs Incurred Flow-Through		\$	4.5026
23	Č			
24				
25				
26				
27				
28				
29	Cost of Gas (Commodity Cost Recovery Charge)		R	S-1 to RS-7
30				
31	TESTED Flow-Through Cost of Gas effective Jan 1, 2022		\$	4.503
32				
33	Existing Cost of Gas (effective since Oct 1, 2021)		\$	3.844
34				
35	Cost of Gas Increase / (Decrease)	\$/GJ	\$	0.659
36				
37	Cost of Gas Percentage Increase / (Decrease)			17.14%

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2021 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		pening palance	Recorded Jan-21	Recorded Feb-21	Recorded Mar-21	Recorded Apr-21	Recorded May-21	Recorded Jun-21	Recorded Jul-21	Recorded Aug-21	Recorded Sep-21	Recorded Oct-21	Projected Nov-21	Projected Dec-21	2021 Total
1	MCRA COSTS (\$000)														
2	Midstream Commodity Related Costs														
3	Total Costs of Propane		\$ 395.1	\$ 598.1	\$ 328.3	\$ 202.5	\$ 97.7	\$ 204.4	\$ 70.8	\$ 184.8	\$ 251.8	\$ 263.6	\$ 598.3	\$ 864.1 \$	4,059.2
4	Propane Costs Recovered based on Commodity Rat	te ^(a)	(116.2)	(107.4)	(82.9)	(62.7)	(42.5)	(26.7)	(25.5)	(23.3)	(31.8)	(83.2)	(114.5)	(162.2)	(878.8)
5	Propane Inventory Adjustment		11.0	109.4	11.8	(14.9)	67.1	(83.9)	22.7	(19.3)		56.4			160.2
6	Propane Costs to be Recovered via Midstream Rates (a)	a)	\$ 289.9	\$ 600.1	\$ 257.1	\$ 124.9	\$ 122.2	\$ 93.8	\$ 68.0	\$ 142.2	\$ 220.0	\$ 236.7	\$ 483.8	\$ 701.9 \$	3,340.5
7	Midstream Natural Gas Costs before Hedging (b)		18,540.2	24,528.3	14,982.4	1,085.6	3,342.0	2,983.0	1,652.5	1,173.8	4,766.5	6,018.5	14,526.1	29,461.9	123,060.8
8	Hedging Cost / (Gain)		-	-	-	-	-	-	-	, -	-	-	-	-	-
9	Imbalance (c)	1.678.4	(436.9)	299.8	(477.7)	0.7	405.5	307.1	(490.0)	126.1	339.8	1,085.4	_	(2,838.3)	(1,678.4)
10	Company Use Gas Recovered from O&M	1,070.4	(610.9)	(350.2)	(287.9)	(131.4)	112.2	13.0	32.3	101.2	52.1	24.1	(494.6)	(803.6)	(2,343.8)
	Storage Withdrawal / (Injection) Activity (d)		, ,	, ,	, ,									, ,	
11			13,753.5	13,223.0	10,114.6	(5,195.3)	(13,259.7)	(16,875.1)	(19,167.2)	(15,877.6)	(13,920.8)	(2,387.5)	10,630.3	18,458.3	(20,503.4)
12	Total Midstream Commodity Related Costs		\$ 31,535.8	\$ 38,301.1	\$ 24,588.7	\$ (4,115.6)	\$ (9,277.8)	\$ (13,478.2)	\$ (17,904.5)	\$ (14,334.3)	\$ (8,542.3)	\$ 4,977.2	\$ 25,145.6	\$ 44,980.1 \$	101,875.8
13	0														
14	Storage Related Costs		.	* 0.000.0	6 0.050.0	6 0.004.5	¢ 0.700.0	6 0.004.0	A 0.000.0	6 0.000.4	¢ 0040.7	£ 0.000.7	6 0.500.0	6 05400 6	00.040.5
15 16	Storage Demand - Third Party Storage On-System Storage - Mt. Hayes (LNG)	;	\$ 2,677.7 1,580.4	\$ 2,662.8 1,537.5	\$ 2,652.9 1,535.7	\$ 2,621.5 1,662.5	\$ 3,788.9 1,521.5	\$ 3,924.3 1,716.7	\$ 3,992.0 1,540.2	\$ 3,982.1 1,559.1	\$ 3,940.7 1,623.4	\$ 3,696.7 1,694.6	\$ 2,522.3 1,610.3	\$ 2,548.6 \$ 1,523.7	39,010.5 19,105.6
17	Total Storage Related Costs			\$ 4,200.3	\$ 4,188.6					\$ 5,541.2		\$ 5,391.3	\$ 4,132.6	\$ 4,072.3 \$	
	Total Storage Related Costs	:		\$ 4,200.3	\$ 4,188.6	\$ 4,284.0	\$ 5,310.4	\$ 5,641.0	\$ 5,532.2	\$ 5,541.2	\$ 5,564.2	\$ 5,391.3	\$ 4,132.0	\$ 4,072.3 \$	58,116.1
18 19	Transportation Related Costs														
20	Enbridge (BC Pipeline) - Westcoast Energy		\$ 12,464.8	\$ 14.257.7	\$ 13.891.4	\$ 11,965.8	\$ 11,346.8	\$ 11,706.5	\$ 11,594.6	\$ 10,749.7	\$ 11,515.5	\$ 11.734.7	\$ 13,408.0	\$ 13,673.7 \$	148,309.4
21	TransCanada (Foothills BC)		323.2	326.9	322.0	230.7	470.5	22.3	246.4	246.4	246.4	246.4	326.9	326.9	3,334.9
22	TransCanada (NOVA Alta)		886.8	886.8	886.8	886.8	662.7	1,160.2	937.2	936.6	936.6	936.6	929.8	929.8	10,976.5
23	Northwest Pipeline		745.8	707.4	710.9	345.9	333.7	345.8	368.3	352.0	351.7	342.2	710.0	735.2	6,049.0
24	FortisBC Huntingdon Inc.		11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.5	11.5	140.2
25	Southern Crossing Pipeline		1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	13,284.1
26	Total Transportation Related Costs		\$ 15,539.3	\$ 17,297.5	\$ 16,929.7	\$ 14,547.9	\$ 13,932.4	\$ 14,353.4	\$ 14,265.2	\$ 13,403.4	\$ 14,169.0	\$ 14,378.6	\$ 16,493.3	\$ 16,784.2 \$	182,094.0
27															
28	<u>Mitigation</u>														
29	Commodity Related Mitigation		\$ (14,406.8)	\$ (13,173.1)	\$ (15,439.1)	\$ (2,551.8)	\$ (8,722.9)	\$ (12,603.8)	\$ (9,572.7)	\$ (10,092.8)	\$ (10,821.8)	\$ (9,920.0)	\$ (11,354.1)	\$ (2,082.5) \$	(120,741.5)
30	Storage Related Mitigation		-	-	-	3,317.0	3,311.3	2,306.0	(3,406.0)	(4,117.6)	(3,397.9)	(207.5)		-	(2,194.9)
31	Transportation Related Mitigation		(1,719.7)	(3,441.2)	(1,579.6)	(4,619.0)	(3,735.7)	(5,730.5)	(6,812.6)	(11,997.2)	(10,544.9)	(4,686.0)	(3,250.0)	(3,250.0)	(61,366.4)
32	Total Mitigation		\$ (16,126.5)	\$ (16,614.3)	\$ (17,018.7)	\$ (3,853.8)	\$ (9,147.4)	\$ (16,028.3)	<u>\$ (19,791.4)</u>	\$ (26,207.7)	\$ (24,764.5)	\$ (14,813.6)	\$ (14,604.1)	\$ (5,332.5) \$	(184,302.8)
33															
34	GSMIP Incentive Sharing		\$ 342.8	\$ 318.8	\$ 245.5	\$ 130.5	\$ 84.7	\$ 145.1	\$ 127.2	\$ 267.8	\$ 277.0	\$ 114.9	\$ 83.3	\$ 83.3 \$	2,220.9
35															
36	Core Market Administration Costs		\$ 369.3	\$ 197.8	\$ 239.8	\$ 342.5	\$ 115.8	\$ 194.5	\$ 236.3	\$ 278.3	\$ 227.3	\$ 350.5	\$ 386.0	\$ 386.0 \$	3,323.8
37	TOTAL MCRA COSTS (\$000)		\$ 35,918.7	\$43,701.1	\$ 29,173.5	\$ 11,335.5	\$ 1,018.1	\$ (9,172.5)	\$ (17,534.9)	\$ (21,051.3)	\$ (13,069.5)	\$ 10,398.9	\$ 31,636.8	\$60,973.4	163,327.8

Notes

(Line 12, 17, 26, 32, 34 & 36)

⁽a) Both propane costs and recoveries (commodity and midstream) for Revelstoke flow through in MCRA. That is, the propane costs to be recovered via midstream rates are net of the propane commodity recovery at the existing Commodity Cost Recovery Charge in Line 4.

⁽b) 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.

⁽c) 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 2021 opening balance reflects FEI owed Enbridge / Transportation Marketers 665 TJ of gas valued at \$1,678 K. 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.

(d) 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 AND VANCOUVER ISLAND SERVICE AREA MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2022 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		Opening	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	2022
	-	balance	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total
	MCRA COSTS (\$000)														
2	Midstream Commodity Related Costs														
3	Total Costs of Propane	4-1	•	\$ 740.2		\$ 338.9							•		4,809.2
4 5	Propane Costs Recovered based on Commodity I Propane Inventory Adjustment	Rate ^(a)	(198.2)	(163.2)	(131.4)	(91.5)	(53.1)	(38.8)	(40.8)	(40.7)	(46.8)	(89.0)	(142.9)	(209.1)	(1,245.5)
6	Propane Costs to be Recovered via Midstream Rates	s ^(a)	\$ 708.2	\$ 577.0	\$ 410.4	\$ 247.4	\$ 133.8	\$ 94.0	\$ 95.4	\$ 95.7	\$ 111.3	\$ 215.4	\$ 352.3	\$ 522.7 \$	3,563.7
7	Midstream Natural Gas Costs before Hedging (b)		21,323.3	17,907.8	11,770.1	1,825.0	4,747.7	(247.3)	(252.8)	(255.3)	(241.4)	600.8	10,226.3	21,211.3	88,615.4
8	Hedging Cost / (Gain)		-	-	-	-	-		1	· - ´	- '	-	-	-	-
9	Imbalance (c)	\$ -	-	-	-	-	-	-	_	-	-	-	-	-	-
10	Company Use Gas Recovered from O&M		(966.8)	(761.9)	(649.8)	(455.0)	(255.1)	(225.7)	(171.1)	(114.0)	(159.1)	(239.2)	(511.1)	(830.3)	(5,339.0)
11	Storage Withdrawal / (Injection) Activity (d)		20,236.5	21,409.7	18,402.0	(3,477.9)	(22,423.6)	(19,994.2)	(18,556.9)	(14,598.5)	(12,972.3)	(6,078.9)	13,626.0	20,650.2	(3,777.9)
12	Total Midstream Commodity Related Costs		\$ 41,301.2	\$ 39,132.6	\$ 29,932.8	\$ (1,860.5)	\$ (17,797.2)	\$ (20,373.2)	\$ (18,885.5)	\$ (14,872.0)	\$ (13,261.5)	\$ (5,501.9)	\$ 23,693.5	\$ 41,553.8 \$	83,062.2
13	· · · · · · · · · · · · · · · · · · ·								* * * * * * * * * * * * * * * * * * * *			- (-,)		-	
14	Storage Related Costs														
15	Storage Demand - Third Party Storage		\$ 2,546.6	\$ 2,528.0	\$ 2,540.6	\$ 2,579.0	\$ 3,963.2	\$ 3,947.8	\$ 3,954.9	\$ 3,951.9	\$ 3,921.4	\$ 3,803.8	\$ 2,548.5	\$ 2,561.2 \$	38,847.0
16	On-System Storage - Mt. Hayes (LNG)		1,523.8	1,523.7	1,523.3	1,519.0	1,710.0	1,716.2	1,519.1	1,519.0	1,519.0	1,720.9	1,610.3	1,523.7	18,927.8
17	Total Storage Related Costs		\$ 4,070.4	\$ 4,051.8	\$ 4,063.8	\$ 4,098.0	\$ 5,673.2	\$ 5,664.0	\$ 5,474.0	\$ 5,470.9	\$ 5,440.3	\$ 5,524.6	\$ 4,158.8	\$ 4,084.9	57,774.8
18															
19	Transportation Related Costs														
20	Enbridge (BC Pipeline) - Westcoast Energy		\$ 15,720.3	\$ 15,532.4	\$ 15,649.3	\$ 13,279.7	\$ 13,332.1	\$ 13,237.1	\$ 13,268.6	\$ 13,383.5	\$ 13,312.2	\$ 13,304.3	\$ 15,546.1	\$ 15,811.8 \$	171,377.3
21	TransCanada (Foothills BC)		460.4	460.4	460.4	346.9	346.9	346.9	346.9	346.9	346.9	346.9	460.4	460.4	4,730.4
22	TransCanada (NOVA Alta)		1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	12,061.1
23	Northwest Pipeline		735.2	686.5	726.7	381.0	387.4	383.2	387.7	349.7	346.5	350.6	712.8	737.8	6,185.1
24	FortisBC Huntingdon Inc.		11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	138.5
25	Southern Crossing Pipeline		1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	13,284.1
26	Total Transportation Related Costs		\$ 19,039.5	\$ 18,802.9	\$ 18,960.1	\$ 16,131.2	\$ 16,190.1	\$ 16,090.8	\$ 16,126.9	\$ 16,203.8	\$ 16,129.3	\$ 16,125.4	\$ 18,842.9	<u>\$ 19,133.6</u> <u>\$</u>	207,776.5
27															
28	Mitigation														
29	Commodity Related Mitigation		\$ (1,698.7)	\$ (12,967.2)	\$ (21,259.2)	\$ (1,650.1)	\$ (1,717.2)	\$ (3,354.0)	\$ (9,425.2)	\$ (14,516.3)	\$ (10,039.0)	\$ (2,273.1)	\$ (9,022.0)	, .	(90,396.1)
30 31	Storage Related Mitigation Transportation Related Mitigation		(2,387.0)	(1,435.3)	(1,361.8)	(3,773.7)	(4,077.6)	(4,528.5)	(5,598.2)	(7,258.8)	(5,599.2)	(3,926.9)	(1,504.3)	(1,348.7)	(42,800.0)
32 33	Total Mitigation		\$ (4,085.7)	\$ (14,402.4)	\$ (22,620.9)	\$ (5,423.8)	\$ (5,794.8)	\$ (7,882.6)	\$ (15,023.4)	\$ (21,775.1)	\$ (15,638.1)	\$ (6,200.0)	\$ (10,526.3)	\$ (3,822.9) \$	(133,196.1)
	CCMID Incentive Charing		¢ 02.2	¢ 02.2	¢ 02.2	¢ 02.2	\$ 83.3	¢ 02.2	¢ 02.2	¢ 02.2	\$ 83.3	¢ 02.2	\$ 83.3	¢ 02.2 ¢	1,000.0
34 35	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
36	Core Market Administration Costs		\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	<u>\$ 325.2</u> <u>\$</u>	3,902.5
	TOTAL MCRA COSTS (\$000) (Line 12, 17, 26, 32, 34 & 36)		\$60,734.0	\$ 47,993.4	\$30,744.3	\$ 13,353.5	\$ (1,320.2)	\$ (6,092.5)	\$ (11,899.5)	<u>\$ (14,563.9)</u>	\$ (6,921.5)	\$ 10,356.7	\$ 36,577.5	\$ 61,358.0	220,319.8

Notes

- (a) Both propane costs and recoveries (commodity and midstream) for Revelstoke flow through in MCRA. That is, the propane costs to be recovered via midstream rates are net of the propane commodity recovery at the existing Commodity Cost Recovery Charge in Line 4.
- (b) 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.
- (c) 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.
- (d) 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 AND VANCOUVER ISLAND SERVICE AREA MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2023 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line														
No.	(1)	2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Oper bala	-		Forecast Mar-23	Forecast Apr-23	Forecast May-23	Forecast Jun-23	Forecast Jul-23	Forecast Aug-23	Forecast Sep-23	Forecast Oct-23	Forecast Nov-23	Forecast Dec-23	2023 Total
1	MCRA COSTS (\$000)				7.10. 20		0411 20		7.0g 20	<u> </u>	00.20	1107 20		
2	Midstream Commodity Related Costs													
3	Total Costs of Propane	\$ 73	34.2 \$ 594	.1 \$ 443.3	\$ 282.7	\$ 157.9	\$ 113.5	\$ 119.7	\$ 119.5	\$ 138.1	\$ 266.2	\$ 432.2	\$ 632.8 \$	4,034.2
4	Propane Costs Recovered based on Commodity Rate ()7.3) (170			(55.7)	(40.8)			(49.1)	(93.1)		(218.4)	(1,303.6)
5	Propane Inventory Adjustment				-		-	-	-	-	-	-	-	-
6	Propane Costs to be Recovered via Midstream Rates (a)	\$ 52	26.9 \$ 423	.4 \$ 305.7	\$ 187.0	\$ 102.2	\$ 72.7	\$ 76.5	\$ 76.6	\$ 89.0	\$ 173.1	\$ 283.0	\$ 414.4 \$	2,730.7
7	Midstream Natural Gas Costs before Hedging (b)	17,19	0.6 14,162	.7 9,246.9	1,138.8	3,409.1	(580.6)	(610.4)	(613.0)	(603.4)	(643.5)	8,107.7	17,711.3	67,916.2
8	Hedging Cost / (Gain)			-	-	-	-	-	-	-	-	-	-	-
9	Imbalance (c) \$	-		-	-	-	-	-	-	-	-	-	-	-
10	Company Use Gas Recovered from O&M	(96	66.8) (761	.9) (649.8	(455.0)	(255.1)	(225.7)	(171.1)	(114.0)	(159.1)	(239.2)	(511.1)	(830.3)	(5,339.0)
11	Storage Withdrawal / (Injection) Activity (d)	22,03	88.8 22,983	.2 19,628.7	(2,021.6)	(18,197.8)	(16,387.4)	(15,434.7)	(12,027.2)	(11,399.8)	(4,537.7)	10,445.1	17,281.3	12,370.9
12	Total Midstream Commodity Related Costs	\$ 38,78	9.5 \$ 36,807	.4 \$ 28,531.5	\$ (1,150.7)	\$ (14,941.6)	\$ (17,121.0)	\$ (16,139.7)	\$ (12,677.5)	\$ (12,073.3)	\$ (5,247.3)	\$ 18,324.8	\$ 34,576.7 \$	77,678.8
13														
14	Storage Related Costs													
15	Storage Demand - Third Party Storage	. ,	9.2 \$ 2,540		. ,	,.	,	\$ 3,961.4	,	\$ 3,925.5	\$ 3,803.8	\$ 2,543.1	\$ 2,566.7 \$	38,920.2
16	On-System Storage - Mt. Hayes (LNG)	1,52		_		1,710.0	1,716.2	1,519.1	1,519.0	1,519.0	1,720.9	1,610.3	1,523.7	18,927.8
17	Total Storage Related Costs	\$ 4,08	33.0 \$ 4,064	.5 \$ 4,076.6	\$ 4,101.6	\$ 5,681.2	\$ 5,671.3	\$ 5,480.5	\$ 5,476.2	\$ 5,444.5	\$ 5,524.6	\$ 4,153.4	\$ 4,090.4 \$	57,847.9
18														
19	Transportation Related Costs	A. 45.05		0 0 45 070 0	6 40 475 0	6 40 500 0	10.404.0	# 40 400 F	A 40 577 0	Ф. 40 F00 4	f 40 400 0	6 45 770 7	6 40 000 0 6	470.057.4
20 21	Enbridge (BC Pipeline) - Westcoast Energy TransCanada (Foothills BC)	\$ 15,95	50.5 \$ 15,757 33.0 503			\$ 13,528.9 379.1	\$ 13,431.0 379.1	\$ 13,462.5 379.1	\$ 13,577.3 379.1	\$ 13,506.1 379.1	\$ 13,488.3 379.1	\$ 15,770.7 503.0	\$ 16,036.2 \$ 503.0	173,857.4 5,168.9
22	TransCanada (NOVA Alta)	1,06				1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	12,897.5
23	Northwest Pipeline		37.8 689			388.9	384.6	388.9	350.6	347.2	350.6	719.5	742.6	6,211.8
24	FortisBC Huntingdon Inc.		1.5 11			11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	138.5
25	Southern Crossing Pipeline	1,10				1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	13,284.1
26	Total Transportation Related Costs	\$ 19,37	7.4 \$ 19,143	.1 \$ 19,300.3	\$ 16,430.8	\$ 16,491.0	\$ 16,388.7	\$ 16,424.6	\$ 16,501.0	\$ 16,426.4	\$ 16,412.0	\$ 19,187.2	\$ 19,475.8 \$	211,558.2
27														
28	<u>Mitigation</u>													
29	Commodity Related Mitigation	\$ (1,74	19.4) \$ (10,508	.0) \$ (17,805.4) \$ (1,648.3)	\$ (1,693.4)	\$ (3,091.5)	\$ (8,499.7)	\$ (12,752.1)	\$ (9,174.0)	\$ (2,726.4)	\$ (7,549.3)	\$ (2,631.7) \$	(79,829.2)
30	Storage Related Mitigation			-					-			-	-	
31	Transportation Related Mitigation	(2,38				(4,077.6)	(4,528.5)	(5,598.2)	(7,258.8)	(5,599.2)	(3,926.9)	(1,504.3)	(1,348.7)	(42,800.0)
32	Total Mitigation	\$ (4,13	<u>86.4)</u> \$ (11,943	.3) \$ (19,167.2	\$ (5,422.1)	\$ (5,771.0)	\$ (7,620.0)	\$ (14,097.9)	\$ (20,010.9)	\$ (14,773.2)	\$ (6,653.3)	\$ (9,053.6)	\$ (3,980.4) \$	(122,629.2)
33	0011101 - 11 - 01 - 1				• •••	•	• •••				• •••	• •••		
34	GSMIP Incentive Sharing	\$ 8	33.3 \$ 83	.3 \$ 83.3	\$ 83.3	<u>\$ 83.3</u>	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	\$ 83.3	<u>\$ 83.3</u> <u>\$</u>	1,000.0
35	Core Market Administration Costs	¢ 20) E 2	2 6 205.0	¢ 2050	¢ 205.0	¢ 205.0	¢ 2050	¢ 225.0	¢ 205.0	¢ 225.0	¢ 2050	¢ 2252 ¢	2 002 5
36	Core Market Administration Costs	<u></u>	25.2 \$ 325	.2 \$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2 \$	3,902.5
37	TOTAL MCRA COSTS (\$000)	\$ 58,52	2.1 \$48,480	3 \$33,149.8	\$ 14,368.1	\$ 1,868.2	\$ (2,272.5)	\$ (7,924.1)	\$ (10,302.7)	\$ (4,567.1)	\$ 10,444.7	\$ 33,020.4	\$ 54,571.0	229,358.2

Notes:

(Line 12, 17, 26, 32, 34 & 36)

- (a) Both propane costs and recoveries (commodity and midstream) for Revelstoke flow through in MCRA. That is, the propane costs to be recovered via midstream rates are net of the propane commodity recovery at the existing Commodity Cost Recovery Charge in Line 4.
- (b) 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.
- (c) 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.
- (d) 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 AND VANCOUVER ISLAND SERVICE AREA STORAGE AND TRANSPORT RELATED CHARGES FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD JAN 2022 TO DEC 2022

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

											For Info	ormation On	ıly	
													Term &	Off-System
							General		Total		General		Spot Gas	Interruptible
			Res	sidential	Comm	nercial	Firm	NGV	MCRA Gas	Seasonal	Interruptible	LNG	Sales	Sales
Line	Particulars	Unit	F	RS-1	RS-2	RS-3	RS-5	RS-6	Costs	RS-4	RS-7	RS-46	RS-14A	RS-30
	(1)			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
							(d)							
1	MCRA Sales Quantity (Natural Gas & Propane)	TJ		81,494.3	29,000.4	24,885.5	20,830.7	20.2	156,231.2	159.6	6,600.8	4,650.3	-	18,088.4
2														
3	Load Factor Adjusted Quantity													
4	Load Factor ^(a)	%		31.3%	30.5%	35.9%	51.6%	100.0%						
5	Load Factor Adjusted Quantity	TJ		260,660.3	95,059.5	69,403.0	40,362.7	20.2	465,505.8					
6	Load Factor Adjusted Volumetric Allocation	%		56.0%	20.4%	14.9%	8.7%	0.0%	100.0%					
7	20dd Fddiol Fddinollo Filotodio	,,		00.070	20.170		0 70	0.070	100.070					
8	MCRA Cost of Gas - Load Factor Adjusted Allocation													
9	Midstream Commodity Related Costs (Net of Mitigation)	\$000	\$	(4,839.3)	\$ (1.764.8)	\$ (1,288.5)	\$ (749.4)	\$ (0.4)	\$ (8,642.3)				\$ -	s -
10	Midstream Commodity (Natural Gas) Related Costs	•	•	43,782.6	15,967.0	11,657.5	6,779.7	3.4	78,190.1				· .	68,455.9
11	Propane Costs to be Recovered via Midstream Rates			1,995.5	727.7	531.3	309.0	0.2	3,563.7				-	-
12	Midstream Commodity Related Mitigation			(50,617.4)	(18,459.5)	(13,477.3)	(7,838.0)	(3.9)	(90,396.1)				-	(68,455.9)
13	Storage Related Costs (Net of Mitigation)	\$000		32,351.0	11,798.0	8,613.7	5,009.5	2.5	57,774.8				-	-
14	Storage Related Costs			32,351.0	11,798.0	8,613.7	5,009.5	2.5	57,774.8				-	-
15	Storage Related Mitigation			-	-	-	-	-	-				-	-
16	Transportation Related Costs (Net of Mitigation)	\$000		92,378.7	33,689.3	24,596.6	14,304.7	7.2	164,976.5				-	-
17	Transportation Related Costs			116,344.6	42,429.4	30,977.7	18,015.7	9.0	207,776.5				-	-
18	Transportation Related Mitigation			(23,965.9)	(8,740.1)	(6,381.1)	(3,711.1)	(1.9)	(42,800.0)				-	-
19	GSMIP Incentive Sharing	\$000		560.0	204.2	149.1	86.7	0.0	1,000.0				-	-
20	Core Market Administration Costs - MCRA 70%	\$000		2,185.2	796.9	581.8	338.4	0.2	3,902.5					
21	Total Midstream Cost of Gas Allocated by Rate Class	\$000	\$	122,635.6	\$ 44,723.7	\$ 32,652.8	\$ 18,989.9	\$ 9.5	\$ 219.011.5				\$ -	\$ -
22	T-Service UAF to be recovered via delivery revenues (b)	•	-		-	· · · · · · · · · · · · · · · · · · ·			4 200 4				-	-
22									1,308.4					
23	Total MCRA Gas Costs ^(c)								\$ 220,319.9					
24	1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2022	\$000	\$	(12.586.3)	\$ (4,590.1)	\$ (3.351.2)	\$ (1.949.0)	\$ (1.0)	\$ (22,477.6)					
25	,	****	*	(-=,====)	<u>+ (:,===::/</u>	<u>+ (0,000.112)</u>	<u> </u>	* ()	* (==,)					
26									Average					
27	MCRA Cost of Gas Unitized								Costs					
28	Midstream Commodity Related Costs (Net of Mitigation)	\$/GJ	\$	(0.0594)	\$ (0.0609)	\$ (0.0518)	\$ (0.0360)	\$ (0.0186)	\$ (0.0553)					
29	Storage Related Costs (Net of Mitigation)	\$/GJ	Ψ	0.3970	0.4068	0.3461	0.2405	0.1241	0.3698					
30	Transportation Related Costs (Net of Mitigation)	\$/GJ		1.1336	1.1617	0.9884	0.6867	0.3544	1.0560					
31	GSMIP Incentive Sharing	\$/GJ		0.0069	0.0070	0.0060	0.0042	0.0021	0.0064					
32	Core Market Administration Costs - MCRA 70%	\$/GJ		0.0268	0.0275	0.0234	0.0162	0.0084	0.0250					
33	MCRA Flow-Through Costs before MCRA deferral amortization	\$/GJ	\$	1.5048	\$ 1.5422	\$ 1.3121	\$ 0.9116	\$ 0.4705	\$ 1.4018					
33	MCKA Flow-Through Costs before MCKA deterral amortization	\$/GJ	Φ	1.3046	φ 1.5 4 22	φ 1.31 <u>21</u>	\$ 0.9116	\$ 0.4705	3 1.4016					
34	MCRA Deferral Amortization via Rate Rider 6	\$/GJ	\$	(0.1544)	\$ (0.1583)	\$ (0.1347)	\$ (0.0936)	\$ (0.0483)	\$ (0.1439)					
35														
36											Fixed Price			
37	PROPOSED January 1, 2022 Flow-through Storage and Transport Relationship	ted Char								Tariff	Option	Tariff		
38				RS-1	RS-2	RS-3	RS-5	RS-6		Rate 5	Rate 5	Rate 5		
39	Storage and Transport Flow-Through		\$	1.505	\$ 1.542	\$ 1.312	\$ 0.912	\$ 0.470		\$ 0.912		\$ 0.912		
40	Existing Storage and Transport (effective Jan 1, 2021)			1.350	1.373	1.148	0.830	0.418		0.830	0.830	0.830		
41	Increase / (Decrease)	\$/GJ	\$	0.155	\$ 0.169	\$ 0.164	\$ 0.082	\$ 0.052		\$ 0.082		\$ 0.082		
42	Increase / (Decrease)	%		11.48%	12.31%	14.29%	9.88%	12.44%		9.88%	9.88%	9.88%		
43														
44	MCRA Rate Rider 6 Flow-Through		\$	(0.154)						\$ (0.094)		\$ (0.094)		
45	Existing MCRA Rate Rider 6 (effective Jan 1, 2021)	A:-:		0.047	0.047	0.040	0.029	0.014		0.029	0.029	0.029		
46	Rate rider change	\$/GJ	\$	(0.201)	\$ (0.205)	\$ (0.175)	\$ (0.123)	\$ (0.062)		\$ (0.123)		\$ (0.123)		
47	Rate rider change	%		427.66%	436.17%	437.50%	424.14%	442.86%		424.14%	424.14%	424.14%		

Notes.

- $(a) \ Based \ on \ the \ historical \ 3-year \ (2018, \ 2019, \ and \ 2020 \ data) \ rolling \ average \ load \ factors \ for \ Rate \ Schedules \ 1, \ 2, \ 3 \ and \ 5.$
- (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 7.1.
- (d) Storage & Transport and MCRA Rate Rider 6 charges for RS-4, RS-6P-E360S, RS-7, and RS-46 are set at the RS-5 tariff rates. For midstream cost allocation purposes the RS-5 allocations include RS-4, RS-6P-E360S, RS-7, and RS-46 forecast sales. Slight differences in totals due to rounding.

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA MCRA INCURRED MONTHLY ACTIVITIES FOR THE PERIOD FROM JAN 2022 TO DEC 2022 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		Opening	Forecast Jan-22	Forecast Feb-22	Forecast Mar-22	Forecast Apr-22	Forecast May-22	Forecast Jun-22	Forecast Jul-22	Forecast Aug-22	Forecast Sep-22	Forecast Oct-22	Forecast Nov-22	Forecast Dec-22	Jan-22 to Dec-22 Total
1	MCRA COSTS (\$000	0)													
2	Midstream Commodity Related Costs														
3	Total Costs of Propane		\$ 906.4	•									•		
4 5	Propane Costs Recovered based on Commod Propane Inventory Adjustment	dity Rate ^(a)	(198.2)	(163.2)	(131.4)	(91.5)	(53.1)	(38.8)		(40.7)	(46.8)	(89.0)		(209.1)	(1,245.5)
6	Propane Costs to be Recovered via Midstream R		\$ 708.2	\$ 577.0	\$ 410.4	\$ 247.4	\$ 133.8	\$ 94.0	\$ 95.4	\$ 95.7	\$ 111.3	\$ 215.4	\$ 352.3	\$ 522.7	3,563.7
7	Midstream Natural Gas Costs before Hedging (b)		21,323.3	17,907.8	11,770.1	1,825.0	4,747.7	(247.3)	(252.8)	(255.3)	(241.4)	600.8	10,226.3	21,211.3	88,615.4
8	Hedging Cost / (Gain)		-	-	-	-	-	-	-	-	-	-	-	-	-
9	Imbalance (c)		-	-	-	-	-	-	-	-	-	-	-	-	-
10	Company Use Gas Recovered from O&M		(966.8)	(761.9)	(649.8)	(455.0)	(255.1)	(225.7)	(171.1)	(114.0)	(159.1)	(239.2)	(511.1)	(830.3)	(5,339.0)
11	Storage Withdrawal / (Injection) Activity (d)		20,236.5	21,409.7	18,402.0	(3,477.9)	(22,423.6)	(19,994.2)	(18,556.9)	(14,598.5)	(12,972.3)	(6,078.9)	13,626.0	20,650.2	(3,777.9)
12	Total Midstream Commodity Related Costs		\$ 41,301.2	\$ 39,132.6	\$ 29,932.8	\$ (1,860.5)	\$ (17,797.2)	\$ (20,373.2)	\$ (18,885.5)	\$ (14,872.0)	\$ (13,261.5)	\$ (5,501.9)	\$ 23,693.5	\$ 41,553.8	83,062.2
13															
14	Storage Related Costs														
15	Storage Demand - Third Party Storage		\$ 2,546.6	\$ 2,528.0	\$ 2,540.6	\$ 2,579.0	\$ 3,963.2	\$ 3,947.8	\$ 3,954.9	\$ 3,951.9	\$ 3,921.4	\$ 3,803.8	\$ 2,548.5	\$ 2,561.2	38,847.0
16	On-System Storage - Mt. Hayes (LNG)		1,523.8	1,523.7	1,523.3	1,519.0	1,710.0	1,716.2	1,519.1	1,519.0	1,519.0	1,720.9	1,610.3	1,523.7	18,927.8
17	Total Storage Related Costs		\$ 4,070.4	\$ 4,051.8	\$ 4,063.8	\$ 4,098.0	\$ 5,673.2	\$ 5,664.0	\$ 5,474.0	\$ 5,470.9	\$ 5,440.3	\$ 5,524.6	\$ 4,158.8	\$ 4,084.9	57,774.8
18															
19	Transportation Related Costs														
20	Enbridge (BC Pipeline) - Westcoast Energy		\$ 15,720.3	\$ 15,532.4	\$ 15,649.3	\$ 13,279.7	\$ 13,332.1	\$ 13,237.1	\$ 13,268.6	\$ 13,383.5	\$ 13,312.2	\$ 13,304.3	\$ 15,546.1	\$ 15,811.8	171,377.3
21	TransCanada (Foothills BC)		460.4	460.4	460.4	346.9	346.9	346.9	346.9	346.9	346.9	346.9	460.4	460.4	4,730.4
22	TransCanada (NOVA Alta)		1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	12,061.1
23	Northwest Pipeline		735.2	686.5	726.7	381.0	387.4	383.2	387.7	349.7	346.5	350.6	712.8	737.8	6,185.1
24	FortisBC Huntingdon Inc.		11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	138.5
25	Southern Crossing Pipeline		1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	13,284.1
26	Total Transportation Related Costs		\$ 19,039.5	\$ 18,802.9	\$ 18,960.1	\$ 16,131.2	\$ 16,190.1	\$ 16,090.8	\$ 16,126.9	\$ 16,203.8	\$ 16,129.3	\$ 16,125.4	\$ 18,842.9	\$ 19,133.6	207,776.5
27	Militaria														
28 29	Mitigation Commodity Related Mitigation		\$ (1,698.7)	\$ (12,967.2)	¢ (21.250.2)	¢ (1.650.1)	\$ (1,717.2)	\$ (3,354.0)	\$ (9,425.2)	¢ (14.516.3)	\$ (10,039.0)	\$ (2,273.1)	\$ (9,022.0)	\$ (2,474.2) \$	(90,396.1)
30	Storage Related Mitigation		φ (1,090. <i>1</i>)	φ (12,907.2)	φ (21,25 9 .2)	\$ (1,030.1) -	φ (1,717.2)	\$ (3,354.0) -	φ (9,423.2) -	φ (14,510.5) -	\$ (10,059.0)	φ (2,273.1) -	\$ (9,022.0) -	Φ (2,474.2)	(90,390.1)
31	Transportation Related Mitigation		(2,387.0)	(1,435.3)	(1,361.8)	(3,773.7)	(4,077.6)	(4,528.5)	(5,598.2)	(7,258.8)	(5,599.2)	(3,926.9)	(1,504.3)	(1,348.7)	(42,800.0)
32	Total Mitigation		\$ (4,085.7)	\$ (14,402.4)				\$ (7,882.6)			\$ (15,638.1)	\$ (6,200.0)		\$ (3,822.9)	(133,196.1)
33	. otal miligation		ψ (1,000.1)	Ψ (1.1,102.1)	ψ (ΣΣ,0Σ0.0)	ψ (0, 120.0)	ψ (σ, ε σ ε.σ)	ψ (1,002.0)	<u>\$\psi\((10,020.1)\)</u>	<u>Ψ (21,77011)</u>	ψ (10,000.1)	<u>ψ (0,200.0)</u>	<u>Ψ (10,020.0)</u>	<u>φ (0,022.0)</u>	(100,100.1)
34	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 9	1,000.0
35	<u></u>					-		<u> </u>							,
36	Core Market Administration Costs		\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	3,902.5
37	TOTAL MCRA COSTS (\$000 (Line 12, 17, 26, 32, 34 & 36)	0)	\$60,734.0	\$47,993.4	\$30,744.3	\$13,353.5	\$ (1,320.2)	\$ (6,092.5)	\$ (11,899.5)	\$ (14,563.9)	\$ (6,921.5)	\$ 10,356.7	\$ 36,577.5	\$ 61,358.0	220,319.8

Notes:

- (a) Both propane costs and recoveries (commodity and midstream) for Revelstoke flow through in MCRA. That is, the propane costs to be recovered via midstream rates are net of the propane commodity recovery at the existing Commodity Cost Recovery Charge in Line 4.
- (b) 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.
- (c) 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.
- (d) 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 AND VANCOUVER ISLAND SERVICE AREA CCRA MONTHLY BALANCES AT PROPOSED RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD FROM JAN 2022 TO DEC 2023

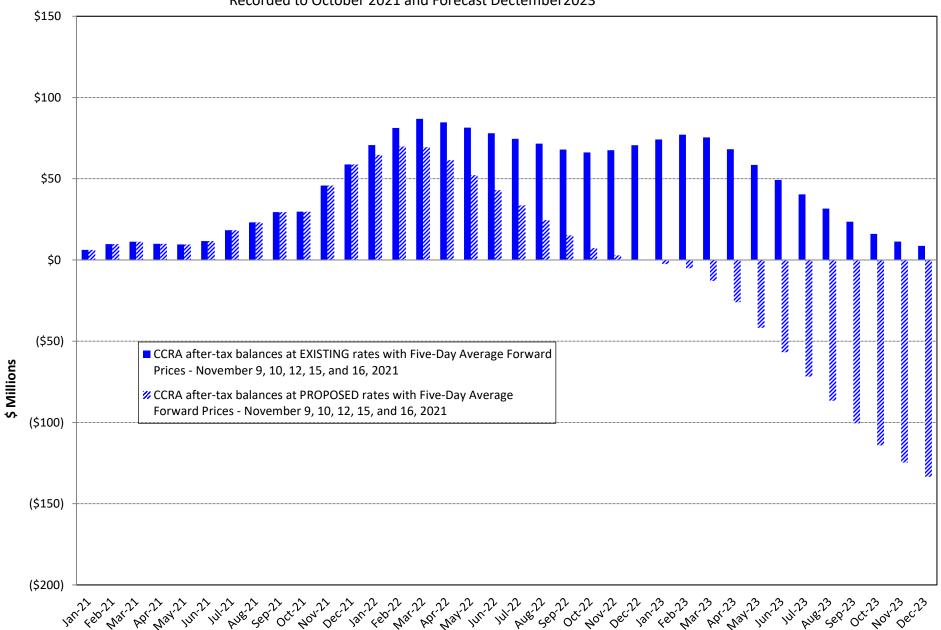
FIVE-DAY AVERAGE FORWARD PRICES - November 9, 10, 12, 15, AND 16, 2021 \$(Millions)

Line	(1)		(2)	(3)	(4	-)	(5)	(6)		(7)	(8)		(9)	(10)		(11)	((12)	(13)		14)
1 2			corded in-21	Recorded Feb-21	Reco Mar		Recorded Apr-21	Recorde May-2		Recorded Jun-21	Record		Recorded Aug-21	Recorde Sep-21		Recorded Oct-21		ojected ov-21		jected ec-21	t	n-21 to c-21
3	CCRA Balance - Beginning (Pre-tax) (a)	\$	10	\$ 8	\$	13	\$ 15	\$	14 \$	\$ 13	\$	16	\$ 25	\$	32	\$ 40	\$	41	\$	63	\$	10
4	Gas Costs Incurred		33	37		37	32	;	35	37		44	42		42	48		68		65		520
5	Revenue from APPROVED Recovery Rate		(35)	(32)		(35)	(33)	(36)	(34)		(35)	(35)	(:	34)	(47))	(46)		(48)		(450)
6 7	CCRA Balance - Ending (Pre-tax) (b)	\$	8	\$ 13	\$	15	\$ 14	\$	13	\$ 16	\$	25	\$ 32	\$	40	\$ 41	\$	63	\$	81	\$	81
8 9	Tax Rate		27.0%	27.0%	. 2	27.0%	27.0%	27.	0%	27.0%	27	.0%	27.0%	27.0	0%	27.0%	ò	27.0%		27.0%		27.0%
10	CCRA Balance - Ending (After-tax) (c)	\$	6	\$ 10	\$	11	\$ 10	\$	10	\$ 12	\$	18	\$ 23	\$	29	\$ 30	\$	46	\$	59	\$	59
11 12 13 14 15			recast ın-22	Forecast Feb-22	Fore Mar		Forecast Apr-22	Forecas May-22		Forecast Jun-22	Foreca		Forecast Aug-22	Forecas Sep-22		Forecast Oct-22		recast ov-22		recast ec-22	t	n-22 to -c-22
16	CCRA Balance - Beginning (Pre-tax) (a)	\$	81	\$ 89	\$	96	\$ 95	\$	84 9	\$ 71	\$	59	\$ 46	\$:	34	\$ 21	\$	10	\$	4	\$	81
17	Gas Costs Incurred	•	64	58	•	56	44	•	43	42	*	43	44	•	41	45	•	48	•	52	•	581
18	Revenue from PROPOSED Recovery Rates		(56)	(51)		(56)	(54)	(56)	(54)		(56)	(56)	(54)	(56))	(54)		(56)		(661)
19	CCRA Balance - Ending (Pre-tax) (b)	\$	89	\$ 96	\$	95	\$ 84	\$	71 :	\$ 59	\$	46	\$ 34	\$:	21	\$ 10	\$	4	\$	(0)	\$	(0)
20 21 22	Tax Rate		27.0%	27.0%	, 2	27.0%	27.0%	27.	0%	27.0%	27	.0%	27.0%	27.0	0%	27.0%		27.0%		27.0%		27.0%
23	CCRA Balance - Ending (After-tax) (c)	\$	65	\$ 70	\$	69	\$ 62	\$	52	\$ 43	\$	34	\$ 25	\$	15	\$ 7	\$	3	\$	(0)	\$	(0)
24 25 26 27 28			recast in-23	Forecast Feb-23	Fore Mar		Forecast Apr-23	Forecas May-23		Forecast Jun-23	Foreca		Forecast Aug-23	Forecas Sep-23		Forecast Oct-23		recast ov-23		ecast	t	n-23 to -c-23
29	CCRA Balance - Beginning (Pre-tax) (a)	\$	(0)	\$ (3)	\$	(7)	\$ (18)	\$ (36) \$	\$ (57)	\$	(78)	\$ (98)	\$ (1	19)	\$ (138)) \$	(156)	\$	(171)	\$	(0)
30	Gas Costs Incurred		53	48		46	37	:	35	34		36	36	;	36	38		41		45		486
31	Revenue from PROPOSED Recovery Rates		(57)	(51)	١	(57)	(55)	(57)	(55)		(57)	(57)	(55)	(57))	(55)		(57)		(669)
32 33	CCRA Balance - Ending (Pre-tax) (b)	\$	(3)	\$ (7)	\$	(18)	\$ (36)	\$ (57)	\$ (78)	\$	(98)	\$ (119)	\$ (1:	38)	\$ (156)) \$	(171)	\$	(183)	\$	(183)
34 35	Tax Rate		27.0%	27.0%	. 2	27.0%	27.0%	27.	0%	27.0%	27	.0%	27.0%	27.0	0%	27.0%	ò	27.0%		27.0%		27.0%
36	CCRA Balance - Ending (After-tax) (c)	\$	(3)	\$ (5)	\$	(13)	\$ (26)	\$ (42)	\$ (57)	\$	(72)	\$ (87)	\$ (10	01)	\$ (114)) \$	(125)	\$	(133)	\$	(133)

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 \$0.2 million as at December 31, 2021.
- (c) For rate setting purposes CCRA after tax balances are independently grossed-up to reflect pre-tax amounts.

FortisBC Energy Inc. - Mainland and Vancouver Island Service Area CCRA After-Tax Monthly Balances Recorded to October 2021 and Forecast Dectember 2023



MCRA MONTHLY BALANCES AT PROPOSED COMMODITY COST RECOVERY CHARGE, STORAGE AND TRANSPORT CHARGES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD FROM JAN 2022 TO DEC 2023

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021 \$(Millions)

						Ψ(11110113	,												
Line	(1)		(2)		(3)	(4)		(5)	(6)	(7)		(8)	(9)	(10)		(11)	(12)		(13)	(14)
1 2 3			Recorded Jan-21		corded eb-21	Recorde Mar-21		ecorded Apr-21	Recorded May-21	Record Jun-2		Recorded Jul-21	Recorded Aug-21	Recorde Sep-21		ecorded Oct-21	Projected Nov-21		ojected ec-21	Total 2021
4	MCRA Balance - Beginning (Pre-tax) (a)		\$ 2	0 \$	5	© (1	0) \$	(18)	\$ (22)	s ((17) \$	(15)	\$ (14)	¢ (1	7) \$	(18)	¢ (23) \$	(30) \$	20
5	2021 MCRA Activities		Φ 2	О Ф		Φ (1	υ) φ	(10)	φ (ZZ)	Φ ((17) 4) (13)	\$ (14)	Φ (1	<i>1)</i> φ	(10)	Φ (23) Ф	(30) 🍎	20
6	Rate Rider 6																			
7	Approved Amount to be amortized in 2021	\$ 7																		
8	Rider 6 Amortization at APPROVED 2021 Rates		\$ (1) \$	(1)	\$ ((1) \$	(1)	\$ (1)	\$	(0) \$	(0)	\$ (0)	\$ (0) \$	(1)	\$ (1) \$	(1) \$	(8)
9	Midstream Base Rates									•	(a)				-: -			_		
10 11	Gas Costs Incurred Revenue from APPROVED Recovery Rates		\$ 3 (5	6 \$	44 (57)		9 \$	11 (14)	\$ 1 4		(9) \$ 12	(18) 19	\$ (21) 18	\$ (1 1	3) \$	10 (15)	\$ 32	\$	61 \$ (71)	163 (216)
12	Total Midstream Base Rates (Pre-tax)			4) \$	(13)	,	(8) \$				3 \$				1) \$	(4)	,) \$	(10) \$	
13	<i>a.</i> \			,										,	,		· · · · · · · · · · · · · · · · · · ·		. , , .	
14	MCRA Cumulative Balance - Ending (Pre-tax) (b)		\$	5 \$	(10)	\$ (1	8) \$	(22)	\$ (17)	\$ ((15) \$	(14)	\$ (17)	\$ (1	8) \$	(23)	\$ (30) \$	(45) \$	(45)
15 16	Tax Rate		27.0	%	27.0%	27.0	1%	27.0%	27.0%	27.	.0%	27.0%	27.0%	27.0	%	27.0%	27.0%	5	27.0%	27.0%
17	MCRA Cumulative Balance - Ending (After-tax) (c)		\$	4 \$	(7)	\$ (1	3) \$	(16)	\$ (13)	\$ ((11) \$	(10)	\$ (12)	\$ (1	3) \$	(17)	\$ (22) \$	(33) \$	(33)
18 19 20			Forecast Jan-22		recast eb-22	Forecas Mar-22		orecast Apr-22	Forecast May-22	Foreca		Forecast Jul-22	Forecast Aug-22	Forecas Sep-22		orecast Oct-22	Forecast Nov-22		recast ec-22	Total 2022
04	MCRA Balance - Beginning (Pre-tax) (a)		C (4	-\	(00)	(7	(4) C	(80)	\$ (80)	^ /	(CZ) (C	(54)		6 (4	6) \$	(4)	• 0	\$	(3) \$	(45)
21 22	2022 MCRA Activities		\$ (4	5) \$	(62)	\$ (/	4) \$	(80)	\$ (80)	\$ ((67) \$	(51)	\$ (33)	\$ (1	6) \$	(1)	\$ 3	Ф	(3) 🍑	(43)
23	Rate Rider 6																			
24 25 26	PROPOSED Amount to be amortized in 2022 Rider 6 Amortization at PROPOSED 2022 Rates	\$ (22)	\$	3 \$	3	\$	2 \$	2	\$ 1	\$	1 \$	5 1	\$ 1	\$	1 \$	2	\$ 3	\$	4 \$	22
27 28	Midstream Base Rates Gas Costs Incurred Revenue from PROPOSED Recovery Rates		\$ 6 (8	1 \$ 1)	48 (63)		31 \$ (0)	13 (15)	\$ (1) 13		(6) \$	(12) 29	\$ (15) 31	\$ (7) \$ 1	10 (8)	\$ 37 (45	\$	61 \$ (84)	220 (220)
29	Total Midstream Base Rates (Pre-tax)		\$ (2	0) \$	(15)	\$ ((9) \$	(2)	\$ 12	\$	15 \$	17	\$ 16	\$ 1	4 \$	2	\$ (9) \$	(23) \$	0
30 31	MCRA Cumulative Balance - Ending (Pre-tax) (b)		\$ (6	2) \$	(74)	\$ (8	80) \$	(80)	\$ (67)	\$ ((51) \$	(33)	\$ (16)	\$ (1) \$	3	\$ (3) \$	(22) \$	(22)
32 33	Tax Rate		27.0	%	27.0%	27.0	1%	27.0%	27.0%	27.	.0%	27.0%	27.0%	27.0	%	27.0%	27.0%	5	27.0%	27.0%
34	MCRA Cumulative Balance - Ending (After-tax) (c)		\$ (4	5) \$	(54)	\$ (5	9) \$	(59)	\$ (49)	\$ ((37) \$	(24)	\$ (12)	\$ (1) \$	2	\$ (2) \$	(16) \$	(16)
35						_			_	_		_	_	_	_		_	_		
36 37			Forecast Jan-23		recast eb-23	Forecas Mar-23		orecast Apr-23	Forecast May-23	Foreca Jun-2		Forecast Jul-23	Forecast Aug-23	Forecas Sep-23		orecast Oct-23	Forecast Nov-23		recast ec-23	Total 2023
38	MCRA Balance - Beginning (Pre-tax) (a)		\$ (2	2) \$	(41)		54) \$				(40) \$		_	\$ 2		41	\$ 45	\$	35 \$	(22)
39 40	2023 MCRA Activities Rate Rider 6		<u> </u>	- <i>)</i>	(,	Ψ (σ	·., Ψ	(00)	• (0.)	<u> </u>	(.0) 4	(20)	* -	<u> </u>	. <u> </u>		ψ .0		- 55 ¥	(/
41	Rider 6 Amortization at PROPOSED 2022 Rates	\$ (22)	\$	3 \$	3	\$	2 \$	2	\$ 1	\$	1 9	5 1	\$ 1	\$	1 \$	2	\$ 3	\$	4 \$	23
42	Midstream Base Rates	+				•				-										
43 44	Gas Costs Incurred Revenue from PROPOSED Recovery Rates		\$ 5 (8	9 \$	48 (64)		3 \$ (0)	14 (15)	\$ 2 14		(2) \$ 22	(8) 29	\$ (10) 31	\$ (5) \$ 1	10 (8)	\$ 33 (46	\$	55 \$ (85)	229 (222)
45	Total Midstream Base Rates (Pre-tax)			3) \$	(15)		(7) \$				19 \$				6 \$	2) \$	(30) \$	
46	The state of the s		- (E	-, ¥	(.5)	- '	., ψ	(.)	0	7	. 0 4		'	· ·	<u>- Ψ</u>		+ (10	, Ψ	(00) \$	<u> </u>
47	MCRA Cumulative Balance - Ending (Pre-tax) (b)			1) \$	(54)	\$ (5	(8)	(57)			(20) \$		\$ 24		1 \$		\$ 35	\$	8 \$	8
48 49	Tax Rate		27.0	%	27.0%	27.0	1%	27.0%	27.0%	27.	.0%	27.0%	27.0%	27.0	%	27.0%	27.0%	5	27.0%	27.0%
50	MCRA Cumulative Balance - Ending (After-tax) (c)		\$ (3	0) \$	(39)	\$ (4	2) \$	(41)	\$ (29)	\$ ((14) \$	2	\$ 17	\$ 3	0 \$	33	\$ 25	\$	6 \$	6

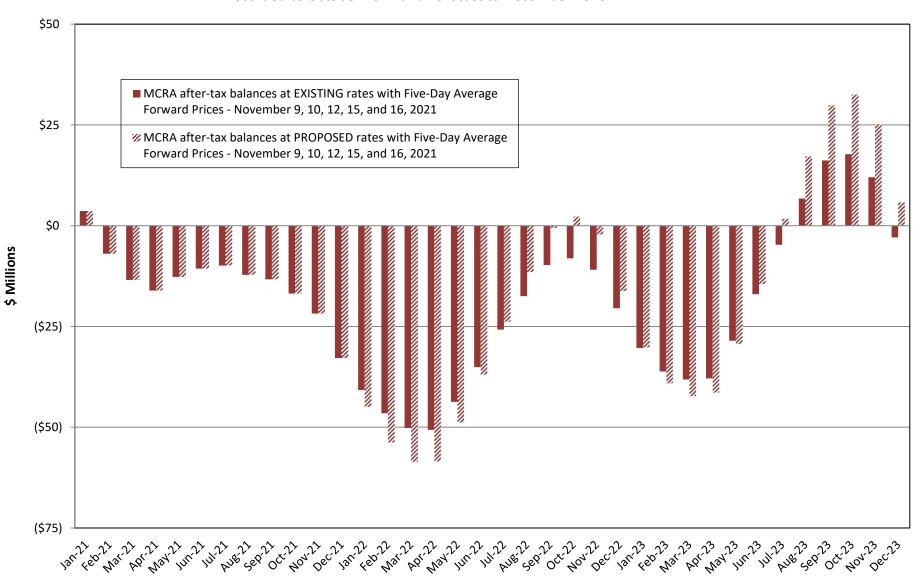
Notes

⁽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 \$3.6 million credit as at December 31, 2021.

⁽c) For rate setting purposes MCRA after-tax balances are independently grossed-up to reflect pre-tax amounts.

FortisBC Energy Inc. - Mainland and Vancouver Island Service Area MCRA After-Tax Monthly Balances Recorded to October 2021 and Forecast to December 2023



FORTISBC ENERGY INC. SUMMARY OF BIOMETHANE VARIANCE ACCOUNT (BVA) QUANTITIES ACTUAL AND FORECAST ACTIVITY

(Quantities shown in TJ)

Line													
No. (1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 2	Recorded Jan-21	Recorded Feb-21	Recorded Mar-21	Recorded Apr-21	Recorded May-21	Recorded Jun-21	Recorded Jul-21	Recorded Aug-21	Recorded Sep-21	Recorded Oct-21	Forecast Nov-21	Forecast Dec-21	Total <u>2021</u>
3 Biomethane Available for Sale - Beginning		0.0	0.0	0.0	0.0	7.1	11.7	21.7	83.3	139.3	239.7	226.2	
4 Purchases	54.4	56.6	49.2	36.5	35.6	29.1	32.0	81.4	83.9	142.9	87.3	87.5	776.4
5 Sales	(54.4)	(56.6)	(49.2)	(36.5)	(28.5)	(24.5)	(22.0)	(19.8)	(27.9)		(100.8)	(196.9)	(659.7)
6 Biomethane Available for Sale - Ending	0.0	0.0	0.0	0.0	7.1	11.7	21.7	83.3	139.3	239.7	226.2	116.8	116.8
7													
8													
9	Forecast	Total											
10	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	<u>2022</u>
11 Biomethane Available for Sale - Beginning	116.8	102.1	81.2	63.1	53.6	51.9	55.8	65.3	76.0	85.4	84.8	85.7	116.8
12 Purchases	196.0	195.5	196.0	195.8	196.0	195.8	200.0	200.0	199.8	200.0	212.8	263.0	2,450.8
13 Sales	(210.6)	(216.4)	(214.2)	(205.3)	(197.7)	(191.9)	(190.5)	(189.2)	(190.5)	(200.6)	(211.9)	(222.0)	(2,440.8)
14 Biomethane Available for Sale - Ending	102.1	81.2	63.1	53.6	51.9	55.8	65.3	76.0	85.4	84.8	85.7	126.7	126.7
15												_	
16													
17	Forecast	Total											
18	Jan-23	Feb-23	<u>Mar-23</u>	Apr-23	May-23	<u>Jun-23</u>	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	<u>2023</u>
19 Biomethane Available for Sale - Beginning		32.0	-	-	-	-	-	1.6	15.8	82.7	274.4	457.9	126.7
20 Purchases	297.0	378.3	408.8	400.3	394.9	391.4	392.0	404.0	458.0	593.0	593.0	593.0	5,303.6
21 Sales	(391.8)	(410.2)	(408.8)	(400.3)	(394.9)	(391.4)	(390.4)	(389.8)	(391.2)	(401.3)	(409.5)	(416.5)	(4,795.9)
22 Biomethane Available for Sale - Ending	32.0	-	-	-	-	-	1.6	15.8	82.7	274.4	457.9	634.4	634.4

FORTISBC ENERGY INC. SUMMARY OF BVA BALANCES AT EXISTING AND PROPOSED BIOMETHANE ENERGY RECOVERY CHARGE (BERC) ACTUAL AND FORECAST ACTIVITY

(Amounts shown in \$000)

Line No.	(1)		(2)	((3)	(4)	(5)		(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
110.	(*)		(-)		.0)	(· /	(0)		(0)	(,)	(0)	(0)	(10)	()	(12)	(10)	(\'\')
1 2			corded an-21		orded b-21	Recorded Mar-21	Recorde Apr-21		Recorded May-21	Recorded Jun-21	Recorded Jul-21	Recorded Aug-21	Recorded Sep-21	Recorded Oct-21	Forecast Nov-21	Forecast Dec-21	Total 2021
3	BVA Balance - Beginning (Pre-tax)	\$	-	\$	346	\$ 635	\$ 1,27	73	\$ 1,917	\$ 2,813	\$ 3,587	\$ 4,613	\$ 6,834	\$ 8,810	\$ 12,065	\$ 13,266	\$ -
4	Costs Incurred		949		905	1,182	1,03	39	1,252	1,037	1,260	2,433	2,297	3,715	2,394	2,342	20,803
5	Revenue from Existing BERC Rate		(603)		(615)	(544) (39	95)	(356)	(263)	(234)	(212)	(321) (461) (1,193)	(2,330)	(7,525
6 7	BVA Balance - Ending (Pre-tax)	\$	346	\$	635	\$ 1,273	\$ 1,91	17	\$ 2,813	\$ 3,587	\$ 4,613	\$ 6,834	\$ 8,810	\$ 12,065	\$ 13,266	\$ 13,278	\$ 13,278
8 9	BVA Balance - Ending (After Tax)	\$	252	\$	464	\$ 929	\$ 1,39	99	\$ 2,053	\$ 2,618	\$ 3,368	\$ 4,989	\$ 6,432	\$ 8,808	\$ 9,684	\$ 9,693	\$ 9,693
9 10	Adjustment for Value of Unsold Biomethane at Propose	1 RFF	C Rate	(Δfter	Tay)												\$ (1,177
11	Balance to Transfer to BVA Rate Rider Account	<i>a</i> DL:	to itale	(Mico	Tax)												\$ 8,516
12	Datable to Transfer to DVA Nate Maci Account																Ψ 0,510
13		Fo	recast	For	ecast	Forecast	Foreca	ct	Forecast	Total							
14			an-22		b-22	Mar-22	Apr-22		May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	2022
15	BVA Balance - Beginning (Pre-tax)	\$	1,612			\$ 4,893				\$ 10,149	-	\$ 14,162	\$ 16,252			\$ 22,435	\$ 1,612
16	Costs Incurred	¥	4,593	-	4,585	4,593			4,595	4,592	4,703	4,703	4,700		5,106	6,215	57,675
17	Revenue from Proposed BERC Rate		(2,909)		2,988)	(2,957	,		(2,730)	(2,650)		(2,613)	(2,630	•		,	(33,703
18	BVA Balance - Ending (Pre-tax)	\$	3,296		4,893	\$ 6,529	, , , ,		\$ 10,149	\$ 12,090	\$ 14,162	\$ 16,252	\$ 18,322	, , , ,	, , ,		\$ 25,585
19	3 (,	•		. ,	. ,			. ,	. ,	. ,	. ,	· ,	· ,	. ,	
20 21	BVA Balance - Ending (After Tax)	\$	2,406	\$	3,572	\$ 4,766	\$ 6,04	47	\$ 7,409	\$ 8,826	\$ 10,339	\$ 11,864	\$ 13,375	\$ 14,786	\$ 16,377	\$ 18,677	\$ 18,677
22	Adjustment for Value of Unsold Biomethane at Proposed	d BEF	RC Rate	(After	Tax)												\$ (1,278
23	Balance to Transfer to BVA Rate Rider Account			`	,												\$ 17,399
24																	
25		Fo	recast	For	ecast	Forecast	Foreca	st	Forecast	Total							
26		J	an-23	Fe	b-23	Mar-23	Apr-23	3	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023
27	BVA Balance - Beginning (Pre-tax)	\$	1,750	\$	3,328	\$ 5,543	\$ 7,93	35	\$ 10,270	\$ 12,609	\$ 14,974	\$ 18,227	\$ 21,751	\$ 26,405	\$ 33,986	\$ 41,537	\$ 1,750
28	Costs Incurred		6,988		7,879	8,037	7,86	61	7,792	7,769	8,643	8,906	10,055	13,122	13,206	13,257	113,516
29	Revenue from Proposed BERC Rate		(5,410)	(5,665)	(5,645	(5,52	27)	(5,452)	(5,405)	(5,391)	(5,382)	(5,401	(5,541)	(5,654)	(5,751)	(66,223
30 31	BVA Balance - Ending (Pre-tax)	\$	3,328	\$	5,543	\$ 7,935	\$ 10,27	70	\$ 12,609	\$ 14,974	\$ 18,227	\$ 21,751	\$ 26,405	\$ 33,986	\$ 41,537	\$ 49,043	\$ 49,043
32	BVA Balance - Ending (After Tax)	\$	2,429	\$	4,046	\$ 5,793	\$ 7,49	97	\$ 9,205	\$ 10,931	\$ 13,305	\$ 15,878	\$ 19,275	\$ 24,810	\$ 30,322	\$ 35,801	\$ 35,801
34	Adjustment for Value of Unsold Biomethane at Proposed	d BEF	RC Rate	(After	Tax)												\$ (6,395
35	Balance to Transfer to BVA Rate Rider Account																\$ 29,407

FORTISBC ENERGY INC. COST RECOVERY BY RATE CLASS FOR BIOMETHANE ACTUAL AND FORECAST ACTIVITY

Line			Recorded Jan 21	Recorded Feb 21	Recorded Mar 21	Recorded Apr 21	Recorded May 21	Recorded Jun 21	Recorded Jul 21	Recorded Aug 21	Recorded Sep 21	Recorded Oct 21	Forecast Nov 21	Forecast Dec 21	Total 2021
			<u> </u>			. 4		<u> </u>	<u> </u>	, ta.g <u> </u>	оор				
1	Sales														
2	Residential		15,223	15,342	12,245	7,721	4,672	3,165	2,388	2,300	3,256	8,068	13,767	17,629	105,776
3	Commercial		5,265	7,871	5,507	3,353	1,707	1,342	545	1,025	1,010	2,686	4,609	76,833	111,753
4	On/Off System & Other		33,944	33,420	31,429	25,405	22,162	19,990	19,087	16,461	23,607	31,742	82,441	102,468	442,156
5	Total Sales	(GJ)	54,432	56,633	49,181	36,479	28,541	24,497	22,020	19,786	27,873	42,496	100,817	196,930	659,685
6		'													
7	Effective Rate (\$/GJ) \$	11.407													
8	Cost Recovered														
9	Residential		\$ 179,998	\$ 181,588	\$ 144,878	\$ 91,346	\$ 55,274	\$ 37,473	\$ 28,252	\$ 27,219	\$ 38,529	\$ 95,472	162,869	208,558	\$ 1,251,457
10	Commercial		61,388	92,834	65,144	39,675	20,192	15,875	6,450	12,128	12,155	31,768	54,526	908,965	1,321,100
11	On/Off System & Other		361,491	340,441	334,357	263,628	280,726	209,713	199,027	172,265	269,929	333,308	975,310	1,212,237	4,952,432
12	Total Recovered		\$ 602,878	\$ 614,863	\$ 544,379	\$ 394,650	\$ 356,192	\$ 263,060	\$ 233,728	\$ 211,612	\$ 320,613	\$ 460,548	\$ 1,192,705	\$ 2,329,761	\$ 7,524,989
13															
14															
15			Forecast	Total											
16			Jan 22	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	2022
17	Sales														
18	Residential		16,092	15,853	12,769	8,563	4,517	3,515	3,089	2,787	3,687	9,394	13,747	17,603	111,616
19	Commercial		16,441	14,936	16,490	13,299	13,604	12,297	12,225	12,158	12,392	14,145	15,775	16,804	170,565
20	On/Off System & Other		178,112	185,572	184,907	183,460	179,562	176,126	175,186	174,280	174,386	177,073	182,390	187,549	2,158,604
21	Total Sales	(GJ)	210,646	216,361	214,166	205,322	197,683	191,938	190,499	189,225	190,465	200,612	211,911	221,956	2,440,784
22															
23	Proposed Rate (\$/GJ) \$	13.808													
24	Cost Recovered														
25	Residential		\$ 222,202			\$ 118,242		\$ 48,541	\$ 42,648						
26	Commercial		227,025	206,238	227,694	183,641	187,847	169,801	168,800	167,880	171,108	195,316	217,822	232,038	2,355,209
27	On/Off System & Other		2,459,429	2,562,437	2,553,254	2,533,267	2,479,449	2,431,997	2,419,024	2,406,513	2,407,977	2,445,080	2,518,492	2,589,729	29,806,646
28	Total Recovered		\$ 2,908,657	\$ 2,987,573	\$ 2,957,269	\$ 2,835,150	\$ 2,729,672	\$ 2,650,339	\$ 2,630,472	\$ 2,612,881	\$ 2,629,994	\$ 2,770,106	\$ 2,926,135	\$ 3,064,835	\$ 33,703,083
29															
30															
31			Forecast	Total											
32			Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	2023
33	Sales														
34	Residential		18,812	18,532	14,928	10,011	5,281	4,110	3,611	3,258	4,310	10,982	16,071	20,579	130,483
35	Commercial		22,429	20,757	22,512	18,909	19,253	17,777	17,695	17,620	17,884	19,864	21,705	22,868	239,272
36	On/Off System & Other		350,529	370,947	371,370	371,335	370,325	369,511	369,107	368,885	368,972	370,424	371,711	373,047	4,426,163
37	Total Sales	(GJ)	391,770	410,237	408,810	400,254	394,859	391,397	390,413	389,763	391,166	401,270	409,486	416,493	4,795,918
38		40.000													
39	Proposed Rate (\$/GJ) \$	13.808													
40	Cost Recovered		A 050 500	Φ 0== 00:	A COO : C	A 400 555	A 30 32 (A =0=:=	4.00	A 44.55:	. .	A 151 555	A 201 22	.	A 4004 == :
41	Residential		\$ 259,763			\$ 138,230									
42	Commercial		309,700	286,623	310,858	261,100	265,850	245,468	244,337	243,297	246,944	274,287	299,707	315,765	3,303,937
43	On/Off System & Other		4,840,214	5,122,150	5,127,991	5,127,500	5,113,561	5,102,314	5,096,742	5,093,677	5,094,878	5,114,928	5,132,692	5,151,140	61,117,789
44	Total Recovered	ı	\$ 5,409,677	\$ 5,664,674	\$ 5,644,974	\$ 5,526,830	\$ 5,452,332	\$ 5,404,529	\$ 5,390,937	\$ 5,381,968	\$ 5,401,337	\$ 5,540,851	\$ 5,654,308	\$ 5,751,060	\$ 66,223,476

FORTISBC ENERGY INC. INCURRED COSTS FOR BIOMETHANE ACTUAL AND FORECAST ACTIVITY 2021

		Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Forecast	Forecast	Total
Line		Jan 21	Feb 21	Mar 21	Apr 21	May 21	Jun 21	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21	2021
1	All Supply Projects													
2	Total Purchases (GJ)	54,432	56,633	49,18	1 36,479	35,610	29,113	31,992	81,385	83,895	142,897	87,325	87,500	776,442
3	Biogas / Biomethane Purchase Costs	\$617,483	\$564,824	\$ 799,34	5 \$ 704,953	\$ \$ 765,830	\$ 554,820	\$ 883,552	\$1,867,363	\$ 1,925,654	\$3,450,128	\$1,877,142	\$1,824,864	\$15,835,959
4														
5	Salmon Arm Cost of Service													
6	Cost of Service before O&M		\$ 34,417											
7	O&M Costs	18,279	14,877	17,94	•			10,547	22,364	116,067	8,688	25,060		308,527
8 9	Total	\$ 52,696	\$ 49,294	\$ 52,35	3 \$ 47,740) \$ 65,090	\$ 40,067	\$ 44,964	\$ 56,781	\$ 150,484	\$ 43,105	\$ 59,477	\$ 59,477	\$ 721,532
10	Kelowna Cost of Service													
11	Cost of Service before O&M	\$111,168	\$111,168	\$ 111,16	3 \$ 111,168	\$ \$ 111,168	\$ 111,168	\$ 111,168	\$ 111,168	\$ 111,168	\$ 111,168	\$ 111,168	\$ 111,168	\$ 1,334,022
12	O&M Costs	41,810	35,752	41,82	1 37,050	78,856	30,367	50,837	42,332	49,898	33,813	29,317	29,317	501,171
13	Total	\$152,978	\$146,920	\$ 152,99	3 \$ 148,219	\$ 190,024	\$ 141,535	\$ 162,006	\$ 153,500	\$ 161,067	\$ 144,982	\$ 140,486	\$ 140,486	\$ 1,835,193
14														
15	City of Surrey Cost of Service													
16	Cost of Service before O&M	\$ 8,363	\$ 8,363	. ,	. ,						\$ 8,363			
17	O&M Costs	3,077	9	29	•			•	2,077	3,002	-	1,674	1,674	16,743
18	Facility Fee	(11,962)	(11,962)	(11,96	, , ,	, , ,	, ,	, .	, , ,	, , ,		, , ,	, , ,	, ,
19	Total	\$ (522)	\$ (3,590)	\$ (3,30	3) \$ (2,563	3) \$ (2,881) \$ (3,389) \$ (625) \$ (1,523)	\$ (598)	(3,599)) \$ (1,925)) \$ (1,925)	\$ (26,448)
20														
21	Fraser Valley Biogas Ltd. Cost of Service													
22	Cost of Service before O&M	\$ 5,259	\$ 5,259											
23	O&M Costs	1,863	575	2,22					31,430	4,989	-	2,072		63,717
24	Total	\$ 7,122	\$ 5,835	\$ 7,48	3 \$ 5,933	8 \$ 8,088	\$ 5,381	\$ 20,128	\$ 36,689	\$ 10,248	\$ 5,259	\$ 7,331	\$ 7,331	\$ 126,829
25 26	Seabreeze Cost of Service													
26	Cost of Service before O&M	¢ 16 563	\$ 16,563	\$ 16,56	3 \$ 16,563	3 \$ 16,563	\$ 16,563	ф 16 FG2	<u>ተ</u> 16 562	\$ 16,563	Ф 16 5 62	\$ 16,563	\$ 16,563	<u></u> ተ 100 756
27 28	O&M Costs	316	2,284	φ 10,50 51:				\$ 16,563 2,660	\$ 16,563 1,861	\$ 10,563 668	\$ 16,563	\$ 16,563 1,829		
29	Total	\$ 16,879	\$ 18,847					\$ 19,223			\$ 16,563			14,631 \$ 213,387
30	Total	Ψ 10,079	φ 10,047	φ 17,07	5 φ 17,03-	φ 10,017	Ψ 17,007	ψ 19,223	ψ 10,424	Ψ 17,231	ψ 10,505	Ψ 10,392	ψ 10,392	Ψ 213,307
31	Lulu Island Cost of Service													
32	Cost of Service before O&M	¢ _	\$ -	¢ _	\$ _	\$ -	¢ 4268	¢ / 268	\$ 4,268	¢ 4268	¢ 4268	\$ 4,268	\$ 4,268	\$ 29,875
33	O&M Costs	Ψ -	ψ - -	Ψ -	Ψ -	Ψ -	φ 4,200 -	155		181	ψ 4,200 -	4,901	4,200	10,400
34	Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,268				\$ 4,268			
35	· • • • • • • • • • • • • • • • • • • •	Ψ -	Ψ -	Ψ -	Ψ -	Ψ -	Ψ +,200	ψ τ,τ20	ψ -1,020	Ψ,	Ψ 7,200	ψ 5,103	ψ 5,109	ψ 40,210
36 37	General Admin. Costs	\$101,901	\$122,514	\$ 155,72	1 \$ 116,596	s \$ 209,361	\$ 276,643	\$ 126,188	\$ 297,219	\$ 28,071	\$ 54,596	\$ 283,822	\$ 283,822	\$ 2,056,452
38 39	Total Cost										\$3 715 302	\$2 303 803	\$2 341 614	\$20,803,179
00	Total OUSt	ψυ-τυ,υυυ	ψυυτ,υτυ	ψ1,101,00	y 1,000,00	Ψ1,202,023	ψ1,001,211	ψ1,200,000	ψ∠,τυ∠,υυυ	Ψ 2,230,007	ψυ, ε 10,002	ΨΖ,000,000	ΨΔ,υ-τ Ι,υ Ι4	Ψ20,000,119

FORTISBC ENERGY INC. INCURRED COSTS FOR BIOMETHANE FORECAST ACTIVITY 2022

		F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	F	orecast	Total
Line			Jan 22		Feb 22		Mar 22		Apr 22		May 22		Jun 22		Jul 22	1	Aug 22		Sep 22	(Oct 22	!	Nov 22	I	Dec 22	2022
1	All Supply Projects																									
2	Total Purchases (GJ)		196,000		195,475		196,000		195,825		196,000		195,825		200,000		200,000		199,825		200,000		212,825		263,000	2,450,775
3 4	Biogas / Biomethane Purchase Costs	\$4,	,126,026	\$4	1,117,870	\$4	,126,026	\$4	,123,307	\$4	4,127,916	\$4	1,125,197	\$4	1,235,916	\$4	1,235,916	\$ 4	1,233,197	\$4	,235,916	\$4	,639,150	\$5	5,748,224	\$ 52,074,662
5	Salmon Arm Cost of Service																									
6	Cost of Service before O&M	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$	35,271	\$ 423,246
7	O&M Costs		16,320		16,320		16,320		16,320		16,320		16,320		16,320		16,320		16,320		16,320		16,320		16,320	195,840
8	Total	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$	51,591	\$ 619,086
9																										
10	Kelowna Cost of Service																									
11	Cost of Service before O&M	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$	107,722	\$ 1,292,664
12	O&M Costs		41,820		41,820		41,820		41,820		41,820		41,820		41,820		41,820		41,820		41,820		41,820		41,820	501,840
13	Total	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$	149,542	\$ 1,794,504
14																										
15	City of Surrey Cost of Service																									
16	Cost of Service before O&M	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$	8,608	\$ 103,293
17	O&M Costs		800		800		800		800		800		800		800		800		800		800		800		800	9,600
18	Facility Fee		(11,962))	(11,962)		(11,962)		(11,962)		(11,962)		(11,962)		(11,962)		(11,962)		(11,962)		(11,962)		(11,962)		(11,962)	(143,544)
19	Total	\$	(2,554)) \$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$	(2,554)	\$ (30,651)
20																										<u> </u>
21	Fraser Valley Biogas Ltd. Cost of Service																									
22	Cost of Service before O&M	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$	6,018	\$ 72,219
23	O&M Costs		867		867		867		867		867		867		867		867		867		867		867		867	10,400
24	Total	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$	6,885	\$ 82,619
25																										
26	Seabreeze Cost of Service																									
27	Cost of Service before O&M	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$	19,844	\$ 238,134
28	O&M Costs		867		867		867		867		867		867		867		867		867		867		867		867	10,400
29	Total	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$	20,711	\$ 248,534
30																										
31	Lulu Island Cost of Service																									
32	Cost of Service before O&M	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$	15,468	\$ 185,619
33	O&M Costs		867		867		867		867		867		867		867		867		867		867		867		867	10,400
34	Total	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$	16,335	\$ 196,019
35																										
36	Dicklands Farms Cost of Service																									
37	Cost of Service before O&M	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	4,042	\$	4,042	\$ 8,085
38	O&M Costs		-		-		-		-		-		-		-		-		-		-		-		-	_
39	Total	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	4,042	\$	4,042	\$ 8,085
40																									*	· · · · · · · · · · · · · · · · · · ·
41																										
42	General Admin. Costs	\$	224,226	\$	224,226	\$	224,226	\$	224,226	\$	224,226	\$	224,226	\$	224,226	\$	224,226	\$	224,226	\$	224,226	\$	220,184	\$	220,184	\$ 2,682,629
43		-		-	•		*	•	*	-	*	-	*	-	•	-	*		•		-				*	· · ·
44	Total Cost	\$4	,592,761	\$4	1,584,605	\$4	,592,761	\$4	,590,043	\$4	4,594,651	\$4	1,591,933	\$4	1,702,651	\$4	1,702,651	\$4	1,699,933	\$4	,702,651	\$5	5,105,886	\$6	,214,959	\$ 57,675,487

FORTISBC ENERGY INC. INCURRED COSTS FOR BIOMETHANE FORECAST ACTIVITY 2023

Line			Forecast Jan 23	I	Forecast Feb 23	Forecast Mar 23		orecast Apr 23	Forecast May 23		Forecast Jun 23		ecast I 23	Forecast Aug 23	Forecast Sep 23		orecast Oct 23	Fore Nov			orecast Dec 23	Total 2023
1	All Supply Projects		Jan 20		1 CD 20	Wai 20		τρι 20	Way 20		Juli 20	- Ou	1 20	Aug 20	OCP 20		JUL 20	1101	7 20		JCC 20	2020
2	Total Purchases (GJ)		297,000		378,259	408,810		400,254	394,8	59	391,397	3	392,000	404,000	458,000		593,000	5	93,000		593,000	5,303,579
3	Biogas / Biomethane Purchase Costs	\$	6,483,423	\$	7,290,322 \$		\$ 7	7,272,263 \$			7,180,325 \$		054,082 \$	8,316,882		\$ 12	,		•	\$ 1	2,667,518 \$ 1	
4	Biogad / Biomodiano / Gronado Goodo	Ψ	0, 100, 120	Ψ	.,200,022	1,110,000	Ψ.	,,_,_,_,_,	1,200,0	, σ	7,100,020 Q	Ψ 0,0	σο 1,σοΣ φ	0,0.0,002	0,100,200	Ψ	_,002,002	ψ,σ	,	Ψ.	2,007,010 φ	.00,001,012
5	Salmon Arm Cost of Service																					
6	Cost of Service before O&M	\$	34,800	\$	34,800 \$	34,800	\$	34,800 \$	34,80	00 \$	34,800 \$	\$	34,800 \$	34,800	34,800	\$	34,800	\$	34,800	\$	34,800 \$	417,596
7	O&M Costs		16,646		16,646	16,646		16,646	16,6	16	16,646		16,646	16,646	16,646		16,646		16,646		16,646	199,757
8	Total	\$	51,446	\$	51,446 \$	51,446	\$	51,446 \$	51,4	16 \$	51,446 \$	\$	51,446 \$	51,446	51,446	\$	51,446	\$	51,446	\$	51,446 \$	617,353
9																						
10	Kelowna Cost of Service																					
11	Cost of Service before O&M	\$	117,040	\$	117,040 \$	117,040	\$	117,040 \$	•		117,040 \$	-	117,040 \$	117,040		\$	117,040	•	17,040	\$	117,040 \$	1,404,480
12	O&M Costs		42,656		42,656	42,656		42,656	42,6		42,656		42,656	42,656	42,656		42,656		42,656		42,656	511,877
13	Total	\$	159,696	\$	159,696 \$	159,696	\$	159,696 \$	159,69	96 \$	159,696 \$	\$ 1	159,696 \$	159,696	159,696	\$	159,696	\$ 1	59,696	\$	159,696 \$	1,916,357
14																						
15	City of Surrey Cost of Service	•	0.050	Φ.	0.050 *	0.050	•	0.050 *		-0 ^	0.050 *	•	0.050 *	0.050	0.050	Φ.	0.050	Φ.	0.050	Φ.	0.050 *	400 000
16	Cost of Service before O&M	\$	8,856	\$	8,856 \$	8,856	\$	8,856 \$	•	56 \$	8,856 \$	\$	8,856 \$	8,856	•	\$	8,856	\$	8,856	\$	8,856 \$	106,268
17 10	O&M Costs		800		800	800		800	(42.2)		800		800	800	800		800	,	800		800	9,600
18	Facility Fee	\$	(12,324)	Φ.	(12,324)	(12,324)	Φ	(12,324)	(12,3		(12,324)		(12,324)	(12,324)	(12,324)	ሰ	(12,324)	•	(12,324)	Φ	(12,324)	(147,888)
19 20	Total	Ф	(2,668)	Ф	(2,668) \$	(2,668)	Ф	(2,668) \$	(2,0)	88) \$	(2,668) \$	Ф	(2,668) \$	(2,668) \$	(2,668)	Ф	(2,668)		(2,668)	Ф	(2,668) \$	(32,020)
20 21	Fraser Valley Biogas Ltd. Cost of Service																					
22	Cost of Service before O&M	\$	6,061	\$	6,061 \$	6,061	Ф	6,061 \$	6,00	S1 \$	6,061 \$	¢	6,061 \$	6,061	6,061	Ф	6,061	¢	6,061	Ф	6,061 \$	72,732
23	O&M Costs	Ψ	1,000	Ψ	1,000	1,000	Ψ	1,000	1,00	-	1,000	Ψ	1,000	1,000	1,000	Ψ	1,000	Ψ	1,000	Ψ	1,000	12,000
24	Total	\$	7,061	\$	7,061 \$	7,061	\$	7,061 \$			7,061 \$	\$	7,061 \$	7,061		\$		\$	7,061	\$	7,061 \$	84,732
25		Ψ	7,001	Ψ	7,001 ψ	7,001	Ψ	7,001 ψ	1,0	ν Ψ	7,001 φ	Ψ	7,001 φ	7,001	7,001	Ψ	7,001	Ψ	7,001	Ψ	7,001 ψ	01,702
26	Seabreeze Cost of Service																					
27	Cost of Service before O&M	\$	21,029	\$	21,029 \$	21,029	\$	21,029 \$	21,0	29 \$	21,029 \$	\$	21,029 \$	21,029	21,029	\$	21,029	\$	21,029	\$	21,029 \$	252,344
28	O&M Costs		1,000		1,000	1,000		1,000	1,00		1,000		1,000	1,000	1,000		1,000		1,000		1,000	12,000
29	Total	\$	22,029	\$	22,029 \$	22,029	\$	22,029 \$	22,0	29 \$	22,029 \$	\$	22,029 \$	22,029	22,029	\$	22,029	\$	22,029	\$	22,029 \$	264,344
30																						
31	Lulu Island Cost of Service																					
32	Cost of Service before O&M	\$	15,975	\$	15,975 \$	15,975	\$	15,975 \$	15,9	75 \$	15,975 \$	\$	15,975 \$	15,975	15,975	\$	15,975	\$	15,975	\$	15,975 \$	191,701
33	O&M Costs		1,000		1,000	1,000		1,000	1,00	00	1,000		1,000	1,000	1,000		1,000		1,000		1,000	12,000
34	Total	\$	16,975	\$	16,975 \$	16,975	\$	16,975 \$	16,9	75 \$	16,975 \$	\$	16,975 \$	16,975	16,975	\$	16,975	\$	16,975	\$	16,975 \$	203,701
35																						
36	City of Vancouver Cost of Service	_		_	_		_	_		_	_	_	_	_	_	_		_		_	_	
37	Cost of Service before O&M	\$	-	\$	- \$	-	\$	- \$	-	\$	- \$	-	- \$	- \$		\$		\$		\$	- \$	<u>-</u>
38	O&M Costs	_	-		-	-	•	-	-		-		85,000	85,000	85,000	_	85,000		85,000	_	85,000	510,000
39	Total	\$	-	\$	- \$	-	\$	- \$	-	\$	- \$	\$	85,000 \$	85,000 \$	85,000	\$	85,000	\$	85,000	\$	85,000 \$	510,000
40 41	Dicklands Farms Cost of Service																					
42	Cost of Service before O&M	\$	11,897	æ	11,897 \$	11,897	Ф	11,897 \$	11,89	7 ¢	11,897 \$	¢	11,897 \$	11,897	11,897	Ф	11,897	¢	11,897	Ф	11,897 \$	142,768
42 43	O&M Costs	φ	11,097	φ	11,0 <i>91</i> ф	11,091	Ψ	11,08 <i>1</i> ф	11,0	л Ф	п,оэ <i>г</i> ф	Ψ	11,081 ф	11,09 <i>1</i> 1	, 11,09 <i>1</i>	Ψ	- 11,091	Ψ	- 1,091	Ψ	тт,оэ <i>т</i> ф	142,100 -
43 44	Total	\$	11,897	Φ.	11,897 \$	11,897	\$	11,897 \$	11 20	97 \$	11,897 \$	\$	11,897 \$	11,897 \$	11,897	\$	11,897	\$	11,897	\$	11,897 \$	142,768
4 4 45	. otal	Ψ	11,037	Ψ	11,031 φ	11,001	Ψ	11,001 Ф	11,0	,, ψ	11,091 Ф	Ψ	11,001 ψ	11,091 4	, 11,031	Ψ	11,031	Ψ	11,031	Ψ	11,001 Ф	172,700
46	General Admin. Costs	\$	237,682	\$	322,682 \$	322,682	\$	322,682 \$	322,68	32 \$	322,682 \$	\$ 2	237,682 \$	237,682	237,682	\$	237,682	\$ 2	37,682	\$	237,682 \$	3,277,179
47			,	•	, +	,	-	, ,	,	*	, - +			, - ,	,	-	, -		-	•	, ,	
48	Total Cost	\$	6,987,541	\$	7,879,440 \$	8,037,217	\$ 7	7,861,380 \$	7,792,20	3 \$	7,769,443 \$	\$ 8,6	643,200 \$	8,906,000	10,055,371	\$ 13	3,122,000	\$ 13,2	205,895	\$ 1	3,256,636 \$ 1	113,516,325

		Monthly	Activity			Cu	mulative Quanti	ties
Date	Beginning Balance (in TJ)	Quantity Purchased ^(a) (in TJ)	Quantity Sold (in TJ)	Ending Balance		Biomethane Purchases ^(a) (in TJ)	Biomethane Sales (in TJ)	Age of Inventory Sold (Month)
Jan-20	0.13	17.74	(17.88)	(11110)	╁┝	1,382.21	(1,382.23)	(Wienth)
Feb-20	-	46.82	(46.82)	_	┥┝	1,429.03	(1,429.05)	_
Mar-20	_	26.46	(26.46)	_	╁┝	1,455.49	(1,455.51)	_
Apr-20	_	25.80	(25.80)	_	╅┢	1,481.29	(1,481.31)	_
May-20	-	22.43	(19.36)	3.07	╅┝	1,503.72	(1,500.67)	_
Jun-20	3.07	21.54	(14.26)	10.35	╅┢	1,525.26	(1,514.92)	1
Jul-20	10.35	22.40	(14.29)	18.47	i F	1,547.66	(1,529.21)	1
Aug-20	18.47	21.36	(9.54)	30.29	i F	1,569.02	(1,538.75)	1
Sep-20	30.29	21.95	(12.49)	39.75	i F	1,590.97	(1,551.24)	2
Oct-20	39.75	20.80	(21.61)	38.94	1	1,611.77	(1,572.85)	2
Nov-20	38.94	20.45	(44.54)	14.85		1,632.22	(1,617.39)	2
Dec-20	14.85	38.31	(53.15)	-		1,670.52	(1,670.54)	-
Jan-21	-	54.43	(54.43)	-	1	1,724.96	(1,724.97)	-
Feb-21	-	56.63	(56.63)	-		1,781.59	(1,781.60)	-
Mar-21	-	49.18	(49.18)	-		1,830.77	(1,830.79)	-
Apr-21	-	36.48	(36.48)	-		1,867.25	(1,867.26)	-
May-21	-	35.61	(28.54)	7.07		1,902.86	(1,895.81)	-
Jun-21	7.07	29.11	(24.50)	11.68		1,931.97	(1,920.30)	1
Jul-21	11.68	31.99	(22.02)	21.66		1,963.96	(1,942.32)	1
Aug-21	21.66	81.38	(19.79)	83.26		2,045.35	(1,962.11)	2
Sep-21	83.26	83.90	(27.87)	139.28		2,129.24	(1,989.98)	2
Oct-21	139.28	142.90	(42.50)	239.68		2,272.14	(2,032.48)	3

⁽a) RNG supply is purhased and tracked on a monthly basis. However, Replacement Renewable Natural Gas (RRNG) is purchased on an as required basis depending on supply and demand balances.

RRNG consists of the cost of carbon offsets (which are purchased in bulk), the cost of conventional natural gas at Huntingdon, and the value of lost carbon tax refunds.

TAB 7 PAGE 1 SCHEDULE 1

	RATE SCHEDULE 1:		DELIVERY MARGIN AND COMMODITY	,
	RESIDENTIAL SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$0.4085	\$0.0000	\$0.4085
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$0.4216	\$0.000	\$0.4216
5				
6				
7	Delivery Charge per GJ	\$4.915	\$0.540	\$5.455
8	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
9	Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
10	Subtotal of Per GJ Delivery Margin Related Charges	\$5.024	\$0.502	\$5.526
11				
12				
13	Commodity Related Charges			
14	Storage and Transport Charge per GJ	\$1.350	\$0.155	\$1.505
15	Rider 6 MCRA per GJ	\$0.047	(\$0.201)	(\$0.154)
18	Subtotal Storage and Transport Related Charges per GJ	\$1.397	(\$0.046)	\$1.351
19				
20	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, pursuant to the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 2 SCHEDULE 1B

	RATE SCHEDULE 1B:		DELIVERY MARGIN AND COMMODITY	
	RESIDENTIAL BIOMETHANE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$0.4085	\$0.0000	\$0.4085
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$0.4216	\$0.000	\$0.4216
5				
6	Delivery Charge per GJ	\$4.915	\$0.540	\$5.455
7	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8	Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
9	Subtotal of Per GJ Delivery Margin Related Charges	\$5.024	\$0.502	\$5.526
10				
11				
12	Commodity Related Charges			
13	Storage and Transport Charge per GJ	\$1.350	\$0.155	\$1.505
14	Rider 6 MCRA per GJ	\$0.047	(\$0.201)	(\$0.154)
17	Subtotal Storage and Transport Related Charges per GJ	\$1.397	(\$0.046)	\$1.351
18				
19				
20	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
21				
22	Cost of Biomethane per GJ	\$11.830	\$1.978	\$13.808
23	(Biomethane Energy Recovery Charge)			

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 3 SCHEDULE 2

	RATE SCHEDULE 2:		DELIVERY MARGIN AND COMMODITY	_
	SMALL COMMERCIAL SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
'		*** 0.405	40,000	20.0405
2	Basic Charge per Day	\$0.9485	\$0.0000	\$0.9485
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$0.9616	\$0.000	\$0.9616
5				
6	Delivery Charge per GJ	\$3.773	\$0.392	\$4.165
7	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8	Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
9	Subtotal of Per GJ Delivery Margin Related Charges	\$3.882	\$0.354	\$4.236
10				
11				
12	Commodity Related Charges			
13	Storage and Transport Charge per GJ	\$1.373	\$0.169	\$1.542
14	Rider 6 MCRA per GJ	\$0.047	(\$0.205)	(\$0.158)
16	Subtotal Storage and Transport Related Charges per GJ	\$1.420	(\$0.036)	\$1.384
17				
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 4 SCHEDULE 2B

	RATE SCHEDULE 2B:		DELIVERY MARGIN AND COMMODITY	1
	SMALL COMMERCIAL BIOMETHANE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$0.9485	\$0.0000	\$0.9485
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$0.9616	\$0.000	\$0.9616
5				
6	Delivery Charge per GJ	\$3.773	\$0.392	\$4.165
7	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8	Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
9	Subtotal of Per GJ Delivery Margin Related Charges	\$3.882	\$0.354	\$4.236
10				
11				
12	Commodity Related Charges			
13	Storage and Transport Charge per GJ	\$1.373	\$0.169	\$1.542
14	Rider 6 MCRA per GJ	\$0.047	(\$0.205)	(\$0.158)
16	Subtotal Storage and Transport Related Charges per GJ	\$1.420	(\$0.036)	\$1.384
17				
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
19				
20	Cost of Biomethane per GJ	\$11.830	\$1.978	\$13.808
21	(Biomethane Energy Recovery Charge)			

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 5 SCHEDULE 3

RATE SCHEDUL	E 3:		DELIVERY MARGIN AND COMMODITY	1
LARGE COMMER	RCIAL SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1 <u>Delivery Margin Re</u>	elated Charges			
2 Basic Charge per	Day	\$4.7895	\$0.0000	\$4.7895
3 Rider 2 Cle	an Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4 Subtotal of per Day	/ Delivery Margin Related Charges	\$4.8026	\$0.000	\$4.8026
5				
6 Delivery Cha	rge per GJ	\$3.279	\$0.303	\$3.582
7 Rider 3 BV	A Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8 Rider 5 RS/	AM per GJ	\$0.087	(\$0.075)	\$0.012
9 Subtotal of Per GJ	Delivery Margin Related Charges	\$3.388	\$0.265	\$3.653
10				
11				
12 Commodity Relate	d Charges			
13 Storage and	Transport Charge per GJ	\$1.148	\$0.164	\$1.312
14 Rider 6 MC	RA per GJ	\$0.040	(\$0.175)	(\$0.135)
16 Subtotal Storage a	and Transport Related Charges per GJ	\$1.188	(\$0.011)	\$1.177
17				
18 Cost of Gas (Com	modity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 6 SCHEDULE 3B

Particulars (1)	Mainland and Vancouver Island (2)	RELATED CHARGES CHANGES Mainland and Vancouver Island	PROPOSED JANUARY 1, 2022 RATES Mainland and Vancouver Island
		Mainland and Vancouver Island	Mainland and Vancouver Island
		Mainland and Vancouver Island	Mainland and Vancouver Island
(1)	(2)		iviainiand and vancouver island
	(2)	(3)	(4)
ted Charges			
ау	\$4.7895	\$0.0000	\$4.7895
Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
Pelivery Margin Related Charges	\$4.8026	\$0.000	\$4.8026
e per GJ	\$3.279	\$0.303	\$3.582
Rate Rider per GJ	\$0.022	\$0.037	\$0.059
1 per GJ	\$0.087	(\$0.075)	\$0.012
elivery Margin Related Charges	\$3.388	\$0.265	\$3.653
<u>Charges</u>			
ansport Charge per GJ	\$1.148	\$0.164	\$1.312
A per GJ	\$0.040	(\$0.175)	(\$0.135)
d Transport Related Charges per GJ	\$1.188	(\$0.011)	\$1.177
odity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
per GJ	\$11.830	\$1.978	\$13.808
		r GJ \$11.830	r GJ \$11.830 \$1.978

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

	RATE SCHEDULE 4:		DELIVERY MARGIN AND COMMODITY	
	SEASONAL FIRM GAS SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line		,		,
No.		Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	<u>Delivery Margin Related Charges</u>			
2	9. ,	\$14.4230	\$0.0000	\$14.4230
3	·	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$14.4361	\$0.000	\$14.4361
5 6	Delivery Charge per GJ			
7	(a) Off-Peak Period	\$1.536	\$0.187	\$1.723
8	• •	\$2.181	\$0.187	\$2.368
9	(b) Extension Fellou	φ2.101	φυ. το τ	φ2.300
10	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
11	Made of British Made por Co	ψ0.0 <u>L</u> 2	ψο.σσ1	ψο.σσσ
12	Commodity Related Charges			
13	Commodity Cost Recovery Charge per GJ			
14	(a) Off-Peak Period	\$3.844	\$0.659	\$4.503
15	(b) Extension Period	\$3.844	\$0.659	\$4.503
16	(4) =	*****	******	T
17	Storage and Transport Charge per GJ			
18	(a) Off-Peak Period	\$0.830	\$0.082	\$0.912
19	(b) Extension Period	\$0.830	\$0.082	\$0.912
20	.,			
21	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
22				
23	Subtotal Commodity Related Charges per GJ			
24	(a) Off-Peak Period	\$4.703	\$0.618	\$5.321
25	(b) Extension Period	\$4.703	\$0.618	\$5.321
26				
27				
28				
29	Unauthorized Gas Charge per gigajoule			
30	during peak period			
31				
32				
33	Total Variable Cost per gigajoule between			
34	(a) Off-Peak Period	\$6.261	\$0.842	\$7.103
35	(b) Extension Period	\$6.906	\$0.842	\$7.748

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 8 SCHEDULE 5

RATE SCHEDULE 5		DELIVERY MARGIN AND COMMODITY	
GENERAL FIRM SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line			
No. Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
(1)	(2)	(3)	(4)
Delivery Margin Related Charges			
2 Basic Charge per Month	\$469.00	\$0.00	\$469.00
3 Rider 2 Clean Growth Innovation Fund Rate Rider per Month	\$0.40	\$0.00	\$0.40
4 Subtotal of per Month Delivery Margin Related Charges	\$469.40	\$0.00	\$469.40
5	, , , ,	, , , , , ,	, , , ,
6 Demand Charge per Month per GJ of Daily Demand	\$25.605	\$2.306	\$27.911
7			
8 Delivery Charge per GJ	\$0.917	\$0.083	\$1.000
9			
10 Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
11			
12			
13 Commodity Related Charges			
14 Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
15 Storage and Transport Charge per GJ	\$0.830	\$0.082	\$0.912
16 Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
17 Subtotal Commodity Related Charges per GJ	\$4.703	\$0.618	\$5.321
18			
19			
20			
21			
22 Total Variable Cost per gigajoule	\$5.642	\$0.738	\$6.380

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 9 SCHEDULE 5B

	RATE SCHEDULE 5B:		DELIVERY MARGIN AND COMMODITY	,
	GENERAL FIRM BIOMETHANE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
١,	Delivery Marris Deleted Observe			
1	Delivery Margin Related Charges			
2	5 .	\$469.00	\$0.00	\$469.00
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	\$0.40	\$0.00	\$0.40
4	Subtotal of per Month Delivery Margin Related Charges	\$469.40	\$0.00	\$469.40
5				
6	Demand Charge per GJ	\$25.605	\$2.306	\$27.911
7				
8	Delivery Charge per GJ	\$0.917	\$0.083	\$1.000
9				
10	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
11				
12				
13	Commodity Related Charges			
14	Storage and Transport Charge per GJ	\$0.830	\$0.082	\$0.912
15	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
16	Subtotal Storage and Transport Related Charges per GJ	\$0.859	(\$0.041)	\$0.818
17				
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
19				
20	Cost of Biomethane per GJ	\$11.830	\$1.978	\$13.808
21	(Biomethane Energy Recovery Charge)			

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 10.1 SCHEDULE 6

	RATE SCHEDULE 6:		DELIVERY MARGIN AND COMMODITY	4
	NATURAL GAS VEHICLE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$2.0041	\$0.0000	\$2.0041
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$2.0172	\$0.000	\$2.0172
5				
6	Delivery Charge per GJ	\$3.206	\$0.240	\$3.446
7				
8	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
9				
10				
11	Commodity Related Charges			
12	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
13	Storage and Transport Charge per GJ	\$0.418	\$0.052	\$0.470
14	Rider 6 MCRA per GJ	\$0.014	(\$0.062)	(\$0.048)
15	Subtotal Commodity Related Charges per GJ	\$4.276	\$0.649	\$4.925
16				
17				
18	Total Variable Cost per gigajoule	\$7.504	\$0.926	\$8.430

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2022 RATES BCUC ORDERS G-XXX-21 G-XXX-21

TAB 7 PAGE 10.2 SCHEDULE 6P - Surrey

	RATE SCHEDULE 6P: PUBLIC SERVICE - NATURAL GAS VEHICLE REFUELING SERVICE			
Line No.	Particulars	EXISTING RATES OCTOBER 1, 2021	DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES	1 PROPOSED JANUARY 1, 2022 RATES
	(1)	(2)	(3)	(4)
1	Surrey Fueling Station			
2				
3	Delivery Margin Related Charges			
4	Delivery Charge per GJ	\$3.206	\$0.240	\$3.446
5	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
6	Subtotal of per Gigajoule Delivery Margin Related Charges	\$3.228	\$0.277	\$3.505
7				
8	Commodity Related Charges			
9	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
10	Storage and Transport Charge per GJ	\$0.418	\$0.052	\$0.470
11	Rider 6 MCRA per GJ	\$0.014	(\$0.062)	(\$0.048)
12	Subtotal Commodity Related Charges per GJ	\$4.276	\$0.649	\$4.925
13				
14				
15	Station Service Related Charges			
16	Compression Charge per gigajoule	\$8.441	\$0.000	\$8.441
17	Subtotal of per Gigajoule Station Service Related Charges	\$8.441	\$0.000	\$8.441
18				
19				
20	Total per Gigajoule Rate	\$15.945	\$0.926	\$16.871

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2022 RATES BCUC ORDERS G-XXX-21 G-XXX-21

TAB 7 PAGE 10.3 SCHEDULE 6P - 360S

	RATE SCHEDULE 6P: PUBLIC SERVICE - NATURAL GAS VEHICLE REFUELING SERVICE			
Line			DELIVERY MARGIN AND COMMODITY	_
No.	Particulars	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
	(1)	(2)	(3)	(4)
1	E360S Fueling Station			
2				
3	Delivery Margin Related Charges			
4	Delivery Charge per GJ	\$2.270	\$0.187	\$2.457
5	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
6	Subtotal of per Gigajoule Delivery Margin Related Charges	\$2.292	\$0.224	\$2.516
7				
8	Commodity Related Charges			
9	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
10	Storage and Transport Charge per GJ	\$0.830	\$0.082	\$0.912
11	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
12	Subtotal Commodity Related Charges per GJ	\$4.703	\$0.618	\$5.321
13				
14				
15	Station Service Related Charges			
16	Capital Rate per gigajoule	\$3.090	\$0.000	\$3.090
17	O&M Rate per gigajoule	\$2.559	\$0.000	\$2.559
18	OH&M per gigajoule	\$0.520	\$0.000	\$0.520
19	Short Term Charge per gigajoule	\$1.000	\$0.000	\$1.000
20	Spot Charge per gigajoule	\$1.000	\$0.000	\$1.000
21	Host Fee per gigajoule	\$2.500	\$0.000	\$2.500
22	Subtotal of per Gigajoule Station Service Related Charges	\$10.669	\$0.000	\$10.669
23				
24				
25	Total per Gigajoule Rate	\$17.664	\$0.842	\$18.506

¹ Pursuant to BCUC Order G-200-20, Station Service Related Charges were approved on an interim basis effective August 19, 2021.

Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 11 SCHEDULE 7

	RATE SCHEDULE 7:		DELIVERY MARGIN AND COMMODITY	
	GENERAL INTERRUPTIBLE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	<u>Delivery Margin Related Charges</u>			
2	Basic Charge per Month	\$880.00	\$0.00	\$880.00
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	\$0.40	\$0.00	\$0.40
4	Subtotal of per Month Delivery Margin Related Charges	\$880.40	\$0.00	\$880.40
5				
6	Delivery Charge per GJ	\$1.487	\$0.129	\$1.616
7				
8	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
9				
10	Commodity Related Charges			
11	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
12	Storage and Transport Charge per GJ	\$0.830	\$0.082	\$0.912
13	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
14	Subtotal Commodity Related Charges per GJ	\$4.703	\$0.618	\$5.321
15				
16				
17	Total Variable Cost per gigajoule	\$6.212	\$0.784	\$6.996

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

TAB 7 PAGE 12 SCHEDULE 46.1

	RATE SCHEDULE 46:		DELIVERY MARGIN AND COMMODITY	1
	LNG SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	<u>Dispensing Service Charges per GJ</u>			
2	LNG Facility Charge per GJ	\$4.11	\$0.00	\$4.11
3	Electricity Surcharge per GJ	\$1.02	\$0.00	\$1.02
4	LNG Spot Charge per GJ	\$5.38	\$0.00	\$5.38
5				
6				
7	Commodity Related Charges			
8	Storage and Transport Charge per GJ	\$0.830	\$0.082	\$0.912
9	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
10	Subtotal Storage and Transport Related Charges per GJ	\$0.859	(\$0.041)	\$0.818
11				
12	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.659	\$4.503
13				
14	Cost of Biomethane per GJ	\$11.830	\$1.978	\$13.808
15	(Biomethane Energy Recovery Charge)			
16				
17				
18	Total Variable Cost per gigajoule (excluding LNG Spot Charge per GJ)	\$9.833	\$0.618	\$10.451

¹ FEI will apply for permanent Dispensing Service Charges effective January 1, 2022 under a separate application.

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 1 - RESIDENTIAL SERVICE

Line No.	Particular		EXISTING RAT	TES OCTOBE	R 1, 2021		PROPOSED JA	NUARY 1, 2022	RATES		Annual Increase/Decreas	se
1	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Quant	tity	Rate	Annual \$	Quai	ntity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	Delivery Margin Related Charges											
3	Basic Charge per Day	365.25	days x	\$0.4085	= \$149.20	365.25	days x	\$0.4085 =	\$149.20	\$0.0000	\$0.0000	0.00%
4	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	365.25	days x	\$0.0131	= 4.78	365.25	days x	\$0.0131 =	4.78	0.00	0.00	0.00%
5	Subtotal of per Day Delivery Margin Related Charges		•		\$153.98	-	•	•	\$153.98	-	\$0.00	0.00%
6								•		-		
7	Delivery Charge per GJ	90.0	GJ x	\$4.915	= 442.3500	90.0	GJ x	\$5.455 =	490.9500	\$0.540	\$48.6000	4.51%
8	Rider 3 BVA Rate Rider per GJ	90.0	GJ x	\$0.022	= 1.9800	90.0	GJ x	\$0.059 =	5.3100	\$0.037	3.3300	0.31%
9	Rider 5 RSAM per GJ	90.0	GJ x	\$0.087	= 7.8300	90.0	GJ x	\$0.012 =	1.0800	(\$0.075)	(6.7500)	-0.63%
10	Subtotal of Per GJ Delivery Margin Related Charges				\$452.16	-		•	\$497.34	, ,	\$45.18	4.19%
11								•		-		
12	Commodity Related Charges											
13	Storage and Transport Charge per GJ	90.0	GJ x	\$1.350	= \$121.5000	90.0	GJ x	\$1.505 =	\$135.4500	\$0.155	\$13.9500	1.29%
14	Rider 6 MCRA per GJ	90.0	GJ x	\$0.047	= 4.2300	90.0	GJ x	(\$0.154) =	(13.8600)	(\$0.201)	(18.0900)	-1.68%
15	Subtotal Storage and Transport Related Charges per GJ				\$125.73	='		'-	\$121.59	-	(\$4.14)	-0.38%
16												
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	90.0	GJ x	\$3.844	= \$345.96	90.0	GJ x	\$4.503 =	\$405.27	\$0.659	\$59.3100	5.50%
18	Subtotal Commodity Related Charges per GJ				\$471.69	='		•	\$526.86	-	\$55.17	5.12%
19								•		-		
20	Total (with effective \$/GJ rate)	90.0		\$11.976	\$1,077.83	90.0		\$13.091	\$1,178.18	\$1.115	\$100.35	9.31%
		•				• • — — — — — — — — — — — — — — — — — —			·	•		

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 1B - RESIDENTIAL BIOMETHANE SERVICE

Line No.	Particular		EXISTING RA	TES OCTOBE	R 1, 2	021		PROPOSED JA	NUARY 1, 2022	RATES		Annual Increase/Decreas	se	
1	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Qua	ntity	Rate	_	Annual \$	Qua	ntity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill	
2 3 4 5	Delivery Marqin Related Charges Basic Charge per Day Rider 2 Clean Growth Innovation Fund Rate Rider per Day Subtotal of per Day Delivery Margin Related Charges	365.25 365.25	days x days x	\$0.4085 \$0.0131	=	\$149.20 4.78 \$153.98	365.25 365.25	days x days x	\$0.4085 = \$0.0131 =	\$149.20 4.78 \$153.98	\$0.0000 \$0.000	\$0.00 0.00 \$0.00	0.00% 0.00% 0.00 %	
7 8 9 10	Delivery Charge per GJ Rider 3 BVA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal of Per GJ Delivery Margin Related Charges	90.0 90.0 90.0	GJ x GJ x	\$4.915 \$0.022 \$0.087	= = = = = = = = = = = = = = = = = = = =	442.3500 1.9800 7.8300 \$452.16	90.0 90.0 90.0	GJ x GJ x	\$5.455 = \$0.059 = \$0.012 =	490.9500 5.3100 1.0800 \$497.34	\$0.540 \$0.037 (\$0.075)	48.6000 3.3300 (6.7500) \$45.18	4.23% 0.29% -0.59% 3.93%	
11 12 13 14	Commodity Related Charges Storage and Transport Charge per GJ Rider 6 MCRA per GJ Subtotal Storage and Transport Related Charges per GJ	90.0 90.0	GJ x GJ x	\$1.350 \$0.047	=	\$121.5000 4.2300 \$125.73	90.0 90.0	GJ x GJ x	\$1.505 = (\$0.154) =	φ	\$0.155 (\$0.201) _	\$13.9500 (18.0900) (\$4.14)	1.21% -1.57% -0.36%	
15	Cost of Gas (Commodity Cost Recovery Charge) per GJ	90.0	GJ x 90% x	\$3.844	=	311.36	90.0	GJ x 90% x	\$4.503 =	364.74	\$0.659	53.38	4.64%	
16 17	Cost of Biomethane Subtotal Commodity Related Charges	90.0	GJ x 10% x	\$11.830	=_	106.47 \$543.56	90.0	GJ x 10% x	\$13.808 =	124.27 \$610.60	\$1.978 _	17.80 \$67.04	1.55% 5.83%	
19	Total (with effective \$/GJ rate)	90.0		\$12.774		\$1,149.70	90.0		\$14.021	\$1,261.92	\$1.247	\$112.22	9.76%	

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.

RATE SCHEDULE 2 - SMALL COMMERCIAL SERVICE

			• • • •	00			· · · · · · · · · · · · · · · · · · ·						
Line	D.C.I		=://o=://o = .=				_					Annual	
No.	Particular	EXISTING RATES OCTOBER 1, 2021				21	P	ROPOSED JA	NUARY 1, 202	2 RATES		Increase/Decreas	se
													% of Previous
1	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Quant	ity	Rate		Annual \$	Quanti	ity	Rate	Annual \$	Rate	Annual \$	Total Annual Bill
2	Delivery Margin Related Charges												
3	Basic Charge per Day	365.25	days x	\$0.9485	=	\$346.44	365.25	days x	\$0.9485	= \$346.44	\$0.0000	\$0.00	0.00%
4	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	365.25	days x	\$0.0131	=	4.78	365.25	days x	\$0.0131	= 4.78	\$0.000	0.00	0.00%
5	Subtotal of per Day Delivery Margin Related Charges					\$351.22				\$351.22	.=	\$0.00	0.00%
6													
7	Delivery Charge per GJ	340.0	GJ x	Ψ0.770	=	1,282.8200	340.0	GJ x	Ψ1.100	= 1,416.1000	\$0.392	133.2800	3.85%
8	Rider 3 BVA Rate Rider per GJ	340.0	GJ x	\$0.022	=	7.4800	340.0	GJ x	\$0.059	= 20.0600	\$0.037	12.5800	0.36%
9	Rider 5 RSAM per GJ	340.0	GJ x	\$0.087	=	29.5800	340.0	GJ x	\$0.012	= 4.0800	(\$0.075)	(25.5000)	-0.74%
10	Subtotal of Per GJ Delivery Margin Related Charges					\$1,319.88				\$1,440.24		\$120.36	3.48%
11													
12	Commodity Related Charges												
13	Storage and Transport Charge per GJ	340.0	GJ x	\$1.373	=	\$466.8200	340.0	GJ x	\$1.542	= \$524.2800	\$0.169	\$57.4600	1.66%
14	Rider 6 MCRA per GJ	340.0	GJ x	\$0.047	=	15.9800	340.0	GJ x	(\$0.158)	= (53.7200)	(\$0.205)	(69.7000)	-2.01%
15	Subtotal Storage and Transport Related Charges per GJ					\$482.80				\$470.56		(\$12.24)	-0.35%
16													
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	340.0	GJ x	\$3.844	=	\$1,306.96	340.0	GJ x	\$4.503	= \$1,531.02	\$0.659	\$224.06	6.47%
18	Subtotal Commodity Related Charges per GJ					\$1,789.76				\$2,001.58	.=	\$211.82	6.12%
19													
20	Total (with effective \$/GJ rate)	340.0		\$10.179		\$3,460.86	340.0		\$11.156	\$3,793.04	\$0.977	\$332.18	9.60%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 2B-SMALL COMMERCIAL BIOMETHANE SERVICE

Annual Particular EXISTING RATES OCTOBER 1, 2021 Increase/Decrease PROPOSED JANUARY 1, 2022 RATES No. % of Previous MAINLAND AND VANCOUVER ISLAND SERVICE AREA Quantity Rate Annual \$ Quantity Rate Annual \$ Rate Annual \$ Total Annual Bill Delivery Margin Related Charges 2 3 Basic Charge per Day 365.25 \$0.9485 = \$346.44 365.25 \$0.9485 = \$346.44 \$0.0000 \$0.00 0.00% days x days x Rider 2 Clean Growth Innovation Fund Rate Rider per Day 4 365.25 \$0.0131 365.25 \$0.0131 \$0.000 0.0000 0.00% days x 4.78 days x 4.78 5 Subtotal of per Day Delivery Margin Related Charges \$351.22 \$351.22 \$0.00 0.00% 6 7 Delivery Charge per GJ 340.0 GJ x \$3.773 1,282.8200 340.0 GJ x \$4.165 1,416.1000 \$0.392 133.2800 3.57% Rider 3 BVA Rate Rider per GJ GJ x \$0.022 GJ x \$0.059 \$0.037 8 340.0 7.4800 340.0 20.0600 12.5800 0.34% Rider 5 RSAM per GJ 29.5800 340.0 (25.5000)-0.68% 9 340.0 GJ x \$0.087 GJ x \$0.012 4.0800 (\$0.075) \$1,440.24 10 Subtotal of Per GJ Delivery Margin Related Charges \$1.319.88 \$120.36 3.22% 11 12 Commodity Related Charges 13 Storage and Transport Charge per GJ 340.0 GJ x \$1.373 \$466.8200 340.0 GJ x \$1.542 \$524.2800 \$0.169 \$57.4600 1.54% Rider 6 MCRA per GJ 15.9800 340.0 (69.7000) 14 340.0 GJ x \$0.047 GJ x (\$0.158) (53.7200)(\$0.205) -1.87% Subtotal Storage and Transport Related Charges per GJ 16 \$482.80 \$470.56 (\$12.24) -0.33% Cost of Gas (Commodity Cost Recovery Charge) per GJ \$1,176.2600 \$1,377.9200 17 340.0 GJ x 90% x \$3.844 340.0 GJ x 90% x \$4.503 \$0.659 201.66 5.40% 18 Cost of Biomethane 340.0 GJ x 10% x \$11.830 402.2200 340.0 GJ x 10% x \$13.808 469.4700 \$1.978 67.25 1.80% 19 Subtotal Commodity Related Charges per GJ \$2,061.28 \$2,317.95 \$256.67 6.88% Total (with effective \$/GJ rate) 340.0 \$10.978 \$3,732.38 340.0 \$4,109.41 \$1.109 \$377.03 10.10% \$12.087

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.

Line

RATE SCHEDULE 3 - LARGE COMMERCIAL SERVICE

Line												Annual	
No.	Particular		EXISTING RAT	TES OCTOBER	R 1, 2021		P	ROPOSED JA	NUARY 1, 2022	RATES		Increase/Decreas	e
		1									-		% of Previous
1	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Quant	ity	Rate		Annual \$	Quant	ity	Rate	Annual \$	Rate	Annual \$	Total Annual Bill
2	Delivery Margin Related Charges												
3	Basic Charge per Day	365.25	days x	\$4.7895	=	\$1,749.36	365.25	days x	\$4.7895 =	\$1,749.36	\$0.0000	\$0.00	0.00%
4	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	365.25	days x	\$0.0131	=	4.78	365.25	days x	\$0.0131 =	4.78	\$0.000	0.00	0.00%
5	Subtotal of per Day Delivery Margin Related Charges		-			\$1,754.14		-	-	\$1,754.14	•	\$0.00	0.00%
6									-		•		
7	Delivery Charge per GJ	3,770.0	GJ x	\$3.279	=	12,361.8300	3,770.0	GJ x	\$3.582 =	13,504.1400	\$0.303	1,142.3100	3.41%
8	Rider 3 BVA Rate Rider per GJ	3,770.0	GJ x	\$0.022	=	82.9400	3,770.0	GJ x	\$0.059 =	222.4300	\$0.037	139.4900	0.42%
9	Rider 5 RSAM per GJ	3,770.0	GJ x	\$0.087	=	327.9900	3,770.0	GJ x	\$0.012 =	45.2400	(\$0.075)	(282.7500)	-0.84%
10	Subtotal of Per GJ Delivery Margin Related Charges	-,			-	\$12,772.76	-, -		-	\$13,771.81	(** / -	\$999.05	2.98%
11	, and a second of the second o				-	, ,			-	* - /	-	*	
12	Commodity Related Charges												
13	Storage and Transport Charge per GJ	3,770.0	GJ x	\$1.148	=	\$4,327.9600	3,770.0	GJ x	\$1.312 =	\$4,946.2400	\$0.164	\$618.2800	1.85%
14	Rider 6 MCRA per GJ	3,770.0	GJ x	\$0.040	=	150.8000	3,770.0	GJ x	(\$0.135) =	(508.9500)	(\$0.175)	(659.7500)	-1.97%
15	Subtotal Storage and Transport Related Charges per GJ					\$4,478.76			`	\$4,437,29	` ′ -	(\$41.47)	-0.12%
16						, ,				, ,		,	
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	3,770.0	GJ x	\$3.844	=	\$14,491.88	3,770.0	GJ x	\$4.503 =	\$16,976.31	\$0.659	\$2,484.43	7.42%
18	Subtotal Commodity Related Charges per GJ	,			-	\$18,970.64			-	\$21,413.60	•	\$2,442.96	7.29%
19	, 3								-		-		
20	Total (with effective \$/GJ rate)	3,770.0		\$8.885		\$33,497.54	3,770.0		\$9.798	\$36,939.55	\$0.913	\$3,442.01	10.28%
		'							=	!	=		

RATE SCHEDULE 3B - LARGE COMMERCIAL BIOMETHANE SERVICE

							AI						
Line <u>No.</u>	Particular		EXISTING RA	TES OCTOB	SER 1, 2	2021		PROPOSED JA	NUARY 1, 202	22 RATES	Annual Increase/Decrease		
1	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Qua	antity	Rate		Annual \$	Qua	antity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	Delivery Margin Related Charges												
3	Basic Charge per Day	365.25	days x	\$4.7895	=	\$1,749.36	365.25	days x	\$4.7895	= \$1,749.36	\$0.0000	\$0.00	0.00%
4	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	365.25	days x	\$0.0131	=	4.78	365.25	days x	\$0.0131	= 4.78	\$0.000	0.00	0.00%
5	Subtotal of per Day Delivery Margin Related Charges					\$1,754.14				\$1,754.14		\$0.00	0.00%
6													
7	Delivery Charge per GJ	3,770.0	GJ x	\$3.279	=	12,361.8300	3,770.0	GJ x	\$3.582	= 13,504.14	00 \$0.303	1,142.3100	3.13%
8	Rider 3 BVA Rate Rider per GJ	3,770.0	GJ x	\$0.022	=	82.9400	3,770.0	GJ x	\$0.059	= 222.43	00 \$0.037	139.4900	0.38%
9	Rider 5 RSAM per GJ	3,770.0	GJ x	\$0.087	=	327.9900	3,770.0	GJ x	\$0.012	= 45.24	00 (\$0.075)	(282.7500)	-0.77%
10	Subtotal of Per GJ Delivery Margin Related Charges					\$12,772.76				\$13,771.81		\$999.05	2.74%
11													
12	Commodity Related Charges												
13	Storage and Transport Charge per GJ	3,770.0	GJ x	\$1.148	=	\$4,327.9600	3,770.0	GJ x	\$1.312	= \$4,946.24	00 \$0.164	\$618.2800	1.69%
14	Rider 6 MCRA per GJ	3,770.0	GJ x	\$0.040	=	150.8000	3,770.0	GJ x	(\$0.135)	= (508.95	00) (\$0.175)	(659.7500)	-1.81%
16	Subtotal Storage and Transport Related Charges per GJ					\$4,478.76				\$4,437.29		(\$41.47)	-0.11%
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	3,770.0	GJ x 90% x	\$3.844	=	\$13,042.6900	3,770.0	GJ x 90% x	\$4.503	= \$15,278.68	00 \$0.659	2,235.99	6.12%
18	Cost of Biomethane	3.770.0	GJ x 10% x	\$11.830	=	4,459.9100	3.770.0	GJ x 10% x	\$13.808	= 5,205.62	00 \$1.978	745.71	2.04%
19	Subtotal Commodity Related Charges per GJ	3,1.70.0	22 10707.	ŢO00		\$21,981.36	2,770.0	o,o,x	Ţ.I.500	\$24,921.59		\$2,940.23	8.05%
20						, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				,,,		. ,	
21	Total (with effective \$/GJ rate)	3,770.0		\$9.684		\$36,508.26	3,770.0		\$10.729	\$40,447.54	\$1.045	\$3,939.28	10.79%

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.

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

Slight differences in totals due to rounding

RATE SCHEDULE 4 - SEASONAL FIRM GAS SERVICE

			107		-	OLAGONAL I IIIII	CAU CENTICE						
Line No.	Particular		EXISTING RA	TES OCTOBE	ER 1, 2	2021	P	ROPOSED JA	NUARY 1, 2022	RATES		Annual Increase/Decrea	se
1 2	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Quant	ity	Rate	_	Annual \$	Quanti	ty	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
3 4 5 6 7	Delivery Margin Related Charges Basic Charge per Day Rider 2 Clean Growth Innovation Fund Rate Rider per Day Subtotal of per Day Delivery Margin Related Charges	214 214	days x days x	\$14.4230 \$0.0131		\$3,086.52 2.80 \$3,089.32	214 214	days x days x	\$14.4230 = \$0.0131 = _	\$3,086.52 2.80 \$3,089.32	\$0.0000 \$0.000 _	\$0.00 0.00 \$0.00	0.00% 0.00% 0.00%
8 9 10 11 12 13	Rider 3 BVA Rate Rider per GJ	7,960.0 0.0 7,960.0	GJ x GJ x	\$1.536 \$2.181 \$0.022	= = =	12,226.5600 0.0000 175.1200 \$12,401.68	7,960.0 0.0 7,960.0	GJ x GJ x	\$1.723 = \$2.368 = \$0.059 =_	13,715.0800 0.0000 469.6400 \$14,184.72	\$0.187 \$0.187 \$0.037	1,488.5200 0.0000 294.5200 \$1,783.04	2.81% 0.00% 0.56% 3.37%
14 15 16 17 18	(b) Extension Period Rider 6 MCRA per GJ Commodity Cost Recovery Charge per GJ	7,960.0 0.0 7,960.0	GJ x GJ x	\$0.830 \$0.830 \$0.029	= = =	\$6,606.8000 0.0000 230.8400	7,960.0 0.0 7,960.0	GJ x	\$0.912 = \$0.912 = (\$0.094) =	\$7,259.5200 0.0000 (748.2400)	\$0.082 \$0.082 (\$0.123)	652.7200 0.0000 (979.0800)	1.23% 0.00% -1.85%
20 21 22 23 24		7,960.0 0.0	GJ x	\$3.844 \$3.844	_	30,598.2400 0.0000 \$37,435.88	7,960.0 0.0	GJ x	\$4.503 = \$4.503 = —	35,843.8800 0.0000 \$42,355.16	\$0.659 \$0.659	5,245.6400 0.0000 \$4,919.28	9.91% 0.00% 9.29%
24 25 26 27		7,960.0			_	\$52,926.88	7,960.0		=	\$59,629.20		\$6,702.32	12.66%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 5 -GENERAL FIRM SERVI	=

				NAIL OUI	ILDUL	L 3 -OLINLINAL I IIN	IN OLIVIOL						
Line No.	Particular		EXISTING RA	TES OCTOBI	ER 1, 2	021		PROPOSED J <i>P</i>	ANUARY 1, 2022	2 RATES		Annual Increase/Decreas	se
1		Quar	itity	Rate		Annual \$	Quan	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	MAINLAND AND VANCOUVER ISLAND SERVICE AREA					_				,			
3	<u>Delivery Margin Related Charges</u>												
4	Basic Charge per Month	12	months x	\$469.00	=	\$5,628.00	12	months x	\$469.00 =	\$5,628.00	\$0.00	\$0.00	0.00%
5	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	12	months x	\$0.40	=	4.80	12	months x	\$0.40 =	4.80	\$0.00	0.00	0.00%
6	Subtotal of per Month Delivery Margin Related Charges					\$5,632.80				\$5,632.80	•	\$0.00	0.00%
7											•		
8	Demand Charge per Month per GJ of Daily Demand	69.2	GJ x	\$25.605	=	\$21,262.39	69.2	GJ x	\$27.911 =	\$23,177.29	\$2.306	\$1,914.90	1.67%
9													
10	Delivery Charge per GJ	15,520.0	GJ x	\$0.917	=	\$14,231.8400	15,520.0	GJ x	\$1.000 =	\$15,520.0000	\$0.083	\$1,288.1600	1.13%
11	Rider 3 BVA Rate Rider per GJ	15,520.0	GJ x	\$0.022	=	341.4400	15,520.0	GJ x	\$0.059 =	915.6800	\$0.037	574.2400	0.50%
12	Subtotal of Per GJ Delivery Margin Related Charges					\$14,573.28				\$16,435.68	•	\$1,862.40	1.63%
13													
14	Commodity Related Charges												
15	Storage and Transport Charge per GJ	15,520.0	GJ x	\$0.830	=	\$12,881.6000	15,520.0	GJ x	\$0.912 =	\$14,154.2400	\$0.082	\$1,272.6400	1.11%
16	Rider 6 MCRA per GJ	15,520.0	GJ x	\$0.029	=	450.0800	15,520.0	GJ x	(\$0.094) =	(1,458.8800)	(\$0.123)	(1,908.9600)	-1.67%
17	Commodity Cost Recovery Charge per GJ	15,520.0	GJ x	\$3.844	=	59,658.8800	15,520.0	GJ x	\$4.503 =	69,886.5600	\$0.659	10,227.6800	8.94%
18	Subtotal Gas Commodity Cost (Commodity Related Charge)					\$72,990.56				\$82,581.92	•	\$9,591.36	8.38%
19											•		
20	Total (with effective \$/GJ rate)	15,520.0		\$7.375		\$114,459.03	15,520.0		\$8.236	\$127,827.69	\$0.861	\$13,368.66	11.68%
											:		

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 6 - NATURAL GAS VEHICLE SERVICE

Line												Annual	
No.	Particular		EXISTING RAT	ES OCTOBE	ER 1, 2	021	P	ROPOSED JA	NUARY 1, 2022 R	ATES		Increase/Decrease	е
1	_	Quant	tity	Rate	_	Annual \$	Quant	ity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2	MAINLAND AND VANCOUVER ISLAND 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	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	365.25	days x	\$0.0131	=	4.7848	365.25	days x	\$0.0131 =	4.7848	\$0.000	0.0000	0.00%
6	Subtotal of per Day Delivery Margin Related Charges					\$736.78				\$736.78	· -	\$0.00	0.00%
7											-		
8	Delivery Charge per GJ	1,730.0	GJ x	\$3.206	=	5,546.3800	1,730.0	GJ x	\$3.446 =	5,961.5800	\$0.240	415.2000	3.03%
9	Rider 3 BVA Rate Rider per GJ	1,730.0	GJ x	\$0.022	=	38.0600	1,730.0	GJ x	\$0.059 =	102.0700	\$0.037	64.0100	0.47%
10	Subtotal of Per GJ Delivery Margin Related Charges					\$5,584.44				\$6,063.65	_	\$479.21	3.49%
11											_		
12	Commodity Related Charges												
13	Storage and Transport Charge per GJ	1,730.0	GJ x	\$0.418	=	\$723.1400	1,730.0	GJ x	\$0.470 =	\$813.1000	\$0.052	\$89.9600	0.66%
14	Rider 6 MCRA per GJ	1,730.0	GJ x	\$0.014	=	24.2200	1,730.0	GJ x	(\$0.048) =	(83.0400)	(\$0.062)	(107.2600)	-0.78%
15	Commodity Cost Recovery Charge per GJ	1,730.0	GJ x	\$3.844	=	6,650.1200	1,730.0	GJ x	\$4.503 =	7,790.1900	\$0.659	1,140.0700	8.31%
16	Subtotal Cost of Gas (Commodity Related Charge)					\$7,397.48				\$8,520.25	_	\$1,122.77	8.18%
17									_		_		
18	Total (with effective \$/GJ rate)	1,730.0		\$7.930		\$13,718.70	1,730.0		\$8.856	\$15,320.68	\$0.926	\$1,601.98	11.68%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 7 - GENERAL INTERRUPTIBLE SERVICE

Line No.	Particular		EXISTING RA	TES OCTOBE	ER 1, 2	2021		PROPOSED JA	NUARY 1, 2022	RATES		Annual Increase/Decreas	e
1	· 	Quan	itity	Rate		Annual \$	Quan	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
	MAINLAND AND VANCOUVER ISLAND SERVICE AREA												
3	Delivery Margin Related Charges	40		#000 00		£40 500 00	40		# 000 00	£40 500 00	#0.00	# 0.00	0.000/
4	Basic Charge per Month	12	months x	\$880.00	=	\$10,560.00	12	months x	\$880.00 =	\$10,560.00	\$0.00	\$0.00	0.00%
5	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	12	months x	\$0.40	=	4.80	12	months x	\$0.40 =	4.80	\$0.00	0.00	0.00%
6	Subtotal of per Month Delivery Margin Related Charges					\$10,564.80				\$10,564.80		\$0.00	0.00%
7									_		•		
8	Delivery Charge per GJ	140,600.0	GJ x	\$1.487	=	\$209,072.2000	140,600.0	GJ x	\$1.616 =	\$227,209.6000	\$0.129	\$18,137.4000	2.05%
9	Rider 3 BVA Rate Rider per GJ	140,600.0	GJ x	\$0.022	=	3,093.2000	140,600.0	GJ x	\$0.059 =	8.295.4000	\$0.037	5.202.2000	0.59%
10	· · · · · · · · · · · · · · · · · · ·	.,			_	\$212,165,40	-,		-	\$235,505.00	*****	\$23,339.60	2.64%
11					_	, , , , , , , , , , , , , , , , , , , ,			_	,,	•	,	
12	Commodity Related Charges												
13	Storage and Transport Charge per GJ	140,600.0	GJ x	\$0.830	=	\$116,698.0000	140,600.0	GJ x	\$0.912 =	\$128,227.2000	\$0.082	\$11,529.2000	1.30%
14	Rider 6 MCRA per GJ	140,600.0	GJ x	\$0.029	=	4,077.4000	140,600.0	GJ x	(\$0.094) =	(13,216.4000)	(\$0.123)	(17,293.8000)	-1.96%
15	Commodity Cost Recovery Charge per GJ	140,600.0	GJ x	\$3.844	=	540,466.4000	140,600.0	GJ x	\$4.503 =	633,121.8000	\$0.659	92,655.4000	10.48%
16	Subtotal Cost of Gas (Commodity Related Charge)	,				\$661,241.80	,		_	\$748,132.60		\$86,890.80	9.83%
17									_		•		
18	Total (with effective \$/GJ rate)	140,600.0		\$6.287		\$883,972.00	140,600.0		\$7.071	\$994,202.40	\$0.784	\$110,230.40	12.47%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21 RATE SCHEDULE 46 - LNG SERVICE

Line No.	Particular	EX	ISTING RAT	ES OCTOBER	1, 2021	PF	ROPOSED JAN	NUARY 1, 2022 R	RATES		Annual Increase/Decreas	e
1		Quantity		Rate	Annual \$	Quantit	ty	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2 MA	AINLAND AND VANCOUVER ISLAND SERVICE AREA									·		
3 <u>Dis</u> 4	spensing Service Charges per GJ											
5	LNG Facility Charge per GJ	112,980.0	GJ x	\$4.11 =	\$464,347.8000	112,980.0	GJ x	\$4.11 =	\$464,347.8000	\$0.00	\$0.00	0.00%
6	Electricity Surcharge per GJ	112,980.0	GJ x	\$1.02 =	115,239.6000	112,980.0	GJ x	\$1.02 =	115,239.6000	\$0.000	0.0000	0.00%
7	LNG Spot Charge per GJ	0.0	GJ x	\$5.38 =	0.0000	0.0	GJ x	\$5.38 =	0.0000	\$0.000	0.0000	0.00%
8 Sul	btotal of Per GJ Delivery Margin Related Charges				\$579,587.40				\$579,587.40	_	\$0.00	0.00%
9												
10 <u>Co</u>	mmodity Related Charges											
11	Storage and Transport Charge per GJ	112,980.0	GJ x	\$0.830 =	\$93,773.4000	112,980.0	GJ x	\$0.912 =	\$103,037.7600	\$0.082	\$9,264.3600	0.83%
12	Rider 6 MCRA per GJ	112,980.0	GJ x	\$0.029 =	3,276.4200	112,980.0	GJ x	(\$0.094) =	(10,620.1200)	(\$0.123)	(13,896.5400)	-1.25%
13	Commodity Cost Recovery Charge per GJ	112,980.0	GJ x	\$3.844 =		112,980.0	GJ x	\$4.503 =	508,748.9400	\$0.659	74,453.8200	6.70%
14 Sul	btotal Cost of Gas (Commodity Related Charges)				\$531,344.94				\$601,166.58	_	\$69,821.64	6.28%
15												
16 Tot	tal (with effective \$/GJ rate)	112,980.0		\$9.833	\$1,110,932.34	112,980.0		\$10.451	\$1,180,753.98	\$0.618	\$69,821.64	6.28%

Alternative A

Use a 24-month prospective rate setting period

Alternative A

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA CCRA RATE CHANGE TRIGGER MECHANISM BASED ON 24-MONTH AMORTIZATION PERIOD FOR THE FORECAST PERIOD JAN 2022 TO DEC 2023

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Tab 1 Page 2

			Forecast			
		Pre-Tax	Energy		Unit Cost	
Line	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 Jan 1, 2022	\$ 80.5				(Tab 1, Page 1, Col.14, Line 15)
4	Forecast Incurred Gas Costs - Jan 2022 to Dec 2023	\$1,066.9				(Tab 1, Page 1, Col.14, Line 16 and Line 29)
5	Forecast Recovery Gas Costs at Existing Recovery Rate - Jan 2022 to Dec 2023	\$1,135.6				(Tab 1, Page 1, Col.14, Line 17 and Line 30)
6						
7	CCRA = Forecast Recovered Gas Costs (Line 5)	= \$1,135.6		= 99.0%		
8	Ratio Forecast Incurred Gas Costs (Line 4) + Projected CCRA Balance (Line 3)	\$1,147.4				Within 95% to 105% deadband
9						
10						
11						
12						
13	Existing Cost of Gas (Commodity Cost Recovery Rate), effective October 1, 2021				\$ 3.844	
14						
15						
16						
17	000 A DATE CHANGE THEFERING D (/ As 50/0 l)					
18	CCRA RATE CHANGE THRESHOLD (+/- \$0.50/GJ)					
19						
20	Forecast 24-month CCRA Baseload - Jan 2022 to Dec 2023		295,413			
21						
22	Projected Deferral Balance at Jan 1, 2022 (a)	\$ 80.5			\$ 0.2726	(b)
23	Forecast 24-month CCRA Activities - Jan 2022 to Dec 2023	\$ (68.7)			\$ (0.2325)	(b)
24	(Over) / Under Recovery at Existing Rate	\$ 11.8				(Line 3 + Line 4 - Line 5)
25	(/· · · · · · · · · · · · · · · ·	+ •				, , , , , , , , , , , , , , , , , , , ,
23						
26	Tested Rate (Decrease) / Increase				\$ 0.040	(b) Within minimum +/- \$0.50/GJ threshold

Notes:

Slight differences in totals due to rounding.

⁽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 AND VANCOUVER ISLAND SERVICE AREA MCRA MONTHLY BALANCES AT EXISTING RATES (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD FROM JAN 2022 TO DEC 2023 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

\$(Millions)

Line	(1)	(2)	(3)	(4)		(5)	(6)		(7)	(8)	(9)	(10)		(11)	(12)		(13)		(14)
1 2 3		Reco Jan-		Recorded Feb-21	Recorded Mar-21		corded pr-21	Recorded May-21		ecorded lun-21	Recorded Jul-21	Recorded Aug-21	Recorde Sep-21		ecorded Oct-21	Projecte Nov-21		Projecte Dec-21		Total 2021
4 5	MCRA Balance - Beginning (Pre-tax) ^(a) 2021 MCRA Activities	\$	20	\$ 5	\$ (1	0) \$	(18)	\$ (22) \$	(17)	\$ (15)	\$ (14)	\$ (1	7) \$	(18)	\$ (2	3) \$	(3	0) \$	20
6 7	Rate Rider 6 Approved Amount to be amortized in 2021 \$ 7																			
8 9 10	Rider 6 Amortization at APPROVED 2021 Rates Midstream Base Rates Gas Costs Incurred	<u>\$</u> \$	(1)	. ,	,	1) \$ 9 \$	(1) 11	•) \$ \$	(0)		\$ (0) \$ (21)		3) \$			2 \$		(1) \$	(8) 163
11 12	Revenue from APPROVED Recovery Rates Total Midstream Base Rates (Pre-tax)	\$	(50) (14)	(57)	(3		(14)	4		12	19	18 \$ (3)	1:		(15)	(3	8) 6) \$	(7	(1) (0) \$	(216)
13 14	MCRA Cumulative Balance - Ending (Pre-tax) (b)	\$	5	\$ (10)	\$ (1	8) \$	(22)	\$ (17) \$	(15)	\$ (14)	\$ (17)	\$ (1	8) \$	(23)	\$ (3	0) \$	\$ (4	5) \$	(45)
15 16	Tax Rate	2	7.0%	27.0%	27.0	%	27.0%	27.0%	6	27.0%	27.0%	27.0%	27.0	%	27.0%	27.0	%	27.0	1%	27.0%
17 18	MCRA Cumulative Balance - Ending (After-tax) (c)	\$	4	\$ (7)	\$ (1	3) \$	(16)	\$ (13) \$	(11)	\$ (10)	\$ (12)	\$ (1	3) \$	(17)	\$ (2	2) \$	(3	3) \$	(33)
19 20 21		Fore-		Forecast Feb-22	Forecast Mar-22		recast pr-22	Forecast May-22		orecast lun-22	Forecast Jul-22	Forecast Aug-22	Forecas Sep-22		orecast Oct-22	Forecas Nov-22		Forecas Dec-22		Total 2022
22 23 24 25	MCRA Balance - Beginning (Pre-tax) ^(a) 2022 MCRA Activities Rate Rider 6	\$	(45)	\$ (56)	\$ (6	4) \$	(69)	\$ (69) \$	(59)	\$ (47)	\$ (34)	\$ (2	2) \$	(11)	\$ (8) \$	5 (1	2) \$	(45)
26 27	Rider 6 Amortization at APPROVED 2021 Rates Midstream Base Rates	\$	(1)			1) \$	(1)) \$	(0)		\$ (0)	•	0) \$			1) \$		(1) \$	(7)
28 29	Gas Costs Incurred Revenue from EXISTING Recovery Rates	\$	61 (71)	(55)	(3		14 (13)	11		(6) 18	25	26	1		(8)	(4	7 \$ 0)	(7	(2 \$ (4)	223 (197)
30 31	Total Midstream Base Rates (Pre-tax) MCRA Cumulative Balance - Ending (Pre-tax) (b)	\$	(10)		. ,	4) \$	0 (22)	·	\$	13	•			1 \$		•	3) \$		2) \$	
32 33	Tax Rate	\$ 2	(56)	\$ (64)	27.0	9) \$	(69) 27.0%	27.0%) \$ 6	27.0%	\$ (34) 27.0%	\$ (22) 27.0%		1) \$	27.0%	\$ (1 27.0	2) \$ %	27.0	(5) \$	(25) 27.0%
34 35	MCRA Cumulative Balance - Ending (After-tax) (c)	\$	(41)	\$ (47)	\$ (5	0) \$	(51)	\$ (43) \$	(34)	\$ (25)	\$ (16)	\$ (8) \$	(6)	\$ (9) \$	§ (1	8) \$	(18)
36 37 38 39		Fore-		Forecast Feb-23	Forecast Mar-23		recast pr-23	Forecast May-23		orecast Jun-23	Forecast Jul-23	Forecast Aug-23	Forecas Sep-23		orecast Oct-23	Forecas Nov-23		Forecas Dec-23		Total 2023
40 41 42 43	MCRA Balance - Beginning (Pre-tax) (a) 2023 MCRA Activities Rate Rider 6	\$	(25)	\$ (39)	\$ (4	7) \$	(49)	\$ (49) \$	(35)	\$ (19)	\$ (2)	\$ 1	4 \$	28	\$ 3	0 \$	\$ 2	3 \$	(25)
44 45 46	Rider 6 Amortization at APPROVED 2021 Rates Midstream Base Rates Gas Costs Incurred	\$	(1) 59		,	1) \$ 3 \$	(1) 15) \$: \$	(0)		\$ (0) \$ (10)		0) \$ 4) \$			3 \$		(1) \$	(7)
47 48	Revenue from EXISTING Recovery Rates Total Midstream Base Rates (Pre-tax)	\$	(71) (13)	(56) \$ (7)	\$ (3	5) 2) \$	(13) 1	11 \$ 14	\$	19 17	25 \$ 18	27 \$ 16	1: \$ 1:	8 4 \$	(8)	,	0) 7) \$		(4) 9) \$	(198) 34
49 50	MCRA Cumulative Balance - Ending (Pre-tax) (b)	\$	(39)	\$ (47)	\$ (4	9) \$	(49)	\$ (35) \$	(19)	\$ (2)	\$ 14	\$ 2	8 \$	30	\$ 2	3 \$	\$	2 \$	2
51 52	Tax Rate	2	7.0%	27.0%	27.0	%	27.0%	27.0%	6	27.0%	27.0%	27.0%	27.0	%	27.0%	27.0	%	27.0	1%	27.0%
53	MCRA Cumulative Balance - Ending (After-tax) (c)	\$	(28)	\$ (34)	\$ (3	6) \$	(36)	\$ (26) \$	(14)	\$ (1)	\$ 11	\$ 2	0 \$	22	\$ 1	7 \$	\$	2 \$	2

Slight differences in totals due to rounding.

⁽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 \$3.6 million credit as at December 31, 2021.

⁽c) For rate setting purposes MCRA after-tax balances are independently grossed-up to reflect pre-tax amounts.

Line	Particulars	Costs	(\$000)		Quantities (TJ)		Unit Cost (\$/GJ)	Reference / Comments
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 2 3 4 5 6 7 8 9	CCRA Commodity STN 2 AECO Commodity Costs before Hedging Hedging Cost / (Gain) Subtotal Commodity Purchased Core Market Administration Costs Fuel Gas Provided to Midstream		\$ 438,119 139,325 \$ 577,444 1,759 \$ 579,203 1,673	- -	115,458 37,201 152,659 - 152,659 - (5,766)		\$ 3.795 \$ 3.745 \$ 3.783 \$ 3.794	Incl. Receipt Point Fuel.
10	Total CCRA Baseload				146,893			
11	Total CCRA Costs		\$ 580,875	_			\$ 3.954	Commodity available for sale average unit cost
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	MCRA Midstream Commodity Related Costs Total Cost of Propane Propane Costs Recovered based on Commodity Rates Propane Costs to be Recovered via Midstream Rates Midstream Natural Gas Costs before Hedging Hedging Cost / (Gain) Imbalance Company Use Gas Recovered from O&M Injections into Storage Withdrawals from Storage Storage Withdrawal / (Injection) Activity Total Midstream Commodity Related Costs Storage Related Costs Storage Demand - Third Party Storage On-System Storage - Mt. Hayes (LNG) Total Storage Related Costs Transport Related Costs	\$ 4,809 (1,074) \$ (107,743) 103,954 \$ 38,847 18,928	\$ 3,735 88,615 - - (5,339) (3,789) \$ 83,222 57,775 207,777	(31,168) 31,696	20,644 - - (701) 529 20,471	287 (277)		
33 34 35 36 37 38 39 40 41 42	Mitigation Commodity Mitigation Storage Mitigation Transportation Mitigation Total Mitigation GSMIP Incentive Sharing Core Market Administration Costs	\$ (87,518) - (42,800)	(130,318) 1,000 3,902		(22,739)			
43	Net Transportation Fuel (a)			3,543				
44	UAF (Sales and T-Service) (b)			(1,276)				
45	UAF & Net Transportation Fuel				2,267			
46	Propane Own Use and UAF			_		(10)		
47	Net MCRA Commodity (Lines 24, 34 & 45)			_	-			
48	Total MCRA Costs (Lines 24, 29, 31, 37, 39, & 41)		\$ 223,359	-			\$ 1.430	Midstream average unit cost
49	Total Sales Quantities for RS1-RS7 & RS46 (Natural Gas & Propane)				156,231			Reference to Alternative A Tab 2, Page 7, Line 1, Col. 7
	Total Forecast Gas Costs (Lines 12 & 48)		\$ 804,234	-				Reference to Alternative A Tab 1, Page 8, Line 11, Col. 3

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.

Alternative A

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA RECONCILIATION OF GAS COST INCURRED FOR THE FORECAST PERIOD JAN 2022 TO DEC 2022 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9,10, 12, 15, AND 16, 2021 \$(Millions)

Tab 1 Page 8

Line	Particulars	Deferral	/ MCRA Account ecast	Gas Bud Cost Summa	:	References
	(1)	(2	2)	(3)		(4)
1	Gas Cost Incurred					
2	CCRA	\$	581			(Tab 1, Page 1, Col.14, Line 16)
3	MCRA		223			(Alternative A Tab 2, Page 7.1, Col.15, Line 37)
4						
5						
6	Gas Budget Cost Summary					
7	CCRA			\$	581	(Alternative A Tab 1, Page 7, Col.3, Line 11)
8	MCRA				223	(Alternative A Tab 1, Page 7, Col.3, Line 48)
9						
10						
11	Totals Reconciled	\$	804	\$	804	

Slight differences in totals due to rounding.

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA COMMODITY COST RECONCILIATION ACCOUNT (CCRA)

Alternative A

Tab 2 Page 3

COST OF GAS (COMMODITY COST RECOVERY CHARGE) FLOW-THROUGH BASED ON 24-MONTH AMORTIZATION PERIOD FOR THE FORECAST PERIOD JAN 1, 2022 TO DEC 31, 2023

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	Particulars	Unit	R	S-1 to RS-7
	(1)			(2)
1	CCRA Baseload	TJ		295,413
2				
3				
4	CCRA Incurred Costs	\$000		
5	STN 2		\$	804,525.5
6	AECO			257,252.8
7	CCRA Commodity Costs before Hedging		\$	1,061,778.3
8	Hedging Cost / (Gain)			1,758.9
9	Core Market Administration Costs			3,345.0
10	Total Incurred Costs before CCRA deferral amortization		\$	1,066,882.1
11				
12	Pre-tax CCRA Deficit / (Surplus) as of Jan 1, 2022			80,527.3
13	Total CCRA Incurred Costs		\$	1,147,409.5
14				
15				
16	CCRA Incurred Unit Costs	\$/GJ		
17	CCRA Commodity Costs before Hedging		\$	3.5942
18	Hedging Cost / (Gain)			0.0060
19	Core Market Administration Costs			0.0113
20	Total Incurred Costs before CCRA deferral amortization		\$	3.6115
21	Pre-tax CCRA Deficit / (Surplus) as of Jan 1, 2022			0.2726
22	CCRA Gas Costs Incurred Flow-Through		\$	3.8841
23				
24				
25				
26				
27				
28	0-1-10-10-10-10-10-10-10-10-10-10-10-10-		_	0.4 (- 0.0 7
29	Cost of Gas (Commodity Cost Recovery Charge)		R	S-1 to RS-7
30	TECTED Flow Through Cost of Cos officiality Oct 4, 2004		•	2.004
31 32	TESTED Flow-Through Cost of Gas effective Oct 1, 2021		\$	3.884
33	Existing Cost of Gas (effective since Oct 1, 2021)		\$	3.844
34	LAISTING COST OF GAS (Effective Since Oct 1, 2021)		φ	3.044
35	Cost of Gas Increase / (Decrease)	\$/GJ	\$	0.040
36	255. 5. 525510000 / (25010000)	ψ, Ο	¥	0.0-70
37	Cost of Gas Percentage Increase / (Decrease)			1.04%

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2022 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		Opening balance	Forecast Jan-22	Forecast Feb-22	Forecast Mar-22	Forecast Apr-22	Forecast May-22	Forecast Jun-22	Forecast Jul-22	Forecast Aug-22	Forecast Sep-22	Forecast Oct-22	Forecast Nov-22	Forecast Dec-22	2022 Total
1	MCRA COSTS (\$000)														
2	Midstream Commodity Related Costs														
3	Total Costs of Propane		\$ 906.4	\$ 740.2	\$ 541.9	\$ 338.9	\$ 186.9	\$ 132.8	\$ 136.1	\$ 136.4	\$ 158.1	\$ 304.5	\$ 495.1	\$ 731.9 \$	4,809.2
4 5	Propane Costs Recovered based on Commodity Propane Inventory Adjustment	Rate (a)	(171.0)	(140.7)	(113.4)	(78.9)	(45.8)	(33.5)	(35.2)	(35.1)	(40.4)	(76.8)	(123.2)	(180.4)	(1,074.3)
6	Propane Costs to be Recovered via Midstream Rate	es (a)	\$ 735.5	\$ 599.4	\$ 428.5	\$ 260.0	\$ 141.1	\$ 99.3	\$ 101.0	\$ 101.3	\$ 117.7	\$ 227.7	\$ 371.9	\$ 551.5 \$	3,734.9
7	Midstream Natural Gas Costs before Hedging (b)		21,323.3	17,907.8	11.770.1	1,825.0	4,747.7	(247.3)	(252.8)	(255.3)	(241.4)	600.8	10,226.3	21,211.3	88,615.4
8	Hedging Cost / (Gain)		-	-	, -	-	´ -	-	-	-	- '	-	-	, -	-
9	Imbalance (c)	\$ -	_	-	-	_	-	-	_	_	-	-	_	-	-
10	Company Use Gas Recovered from O&M		(966.8)	(761.9)	(649.8)	(455.0)	(255.1)	(225.7)	(171.1)	(114.0)	(159.1)	(239.2)	(511.1)	(830.3)	(5,339.0)
11	Storage Withdrawal / (Injection) Activity (d)		20,236.3	21,409.9	18,402.1	(3,479.9)	(22,426.9)	(19,996.6)	(18,559.3)	(14,600.3)	(12,974.3)	(6,080.4)	13,627.7	20,652.8	(3,789.0)
12	Total Midstream Commodity Related Costs		\$ 41,328.2	\$ 39,155.2	\$ 29,951.0			\$ (20,370.3)	\$ (18,882.2)		\$ (13,257.0)	\$ (5,491.2)	\$ 23,714.9	\$ 41,585.2 \$	83,222.3
13	,									<u> </u>				<u> </u>	
14	Storage Related Costs														
15	Storage Demand - Third Party Storage		\$ 2,546.6	\$ 2,528.0	\$ 2,540.6	\$ 2,579.0	\$ 3,963.2	\$ 3,947.8	\$ 3,954.9	\$ 3,951.9	\$ 3,921.4	\$ 3,803.8	\$ 2,548.5	\$ 2,561.2 \$	38,847.0
16	On-System Storage - Mt. Hayes (LNG)		1,523.8	1,523.7	1,523.3	1,519.0	1,710.0	1,716.2	1,519.1	1,519.0	1,519.0	1,720.9	1,610.3	1,523.7	18,927.8
17	Total Storage Related Costs		\$ 4,070.4	\$ 4,051.8	\$ 4,063.8	\$ 4,098.0	\$ 5,673.2	\$ 5,664.0	\$ 5,474.0	\$ 5,470.9	\$ 5,440.3	\$ 5,524.6	\$ 4,158.8	\$ 4,084.9 \$	57,774.8
18															
19	Transportation Related Costs														
20	Enbridge (BC Pipeline) - Westcoast Energy		\$ 15,720.3	\$ 15,532.4	\$ 15,649.3	\$ 13,279.7	\$ 13,332.1	\$ 13,237.1	\$ 13,268.6	\$ 13,383.5	\$ 13,312.2	\$ 13,304.3	\$ 15,546.1	\$ 15,811.8 \$	171,377.3
21	TransCanada (Foothills BC)		460.4	460.4	460.4	346.9	346.9	346.9	346.9	346.9	346.9	346.9	460.4	460.4	4,730.4
22	TransCanada (NOVA Alta)		1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	12,061.1
23	Northwest Pipeline		735.2	686.5	726.7	381.0	387.4	383.2	387.7	349.7	346.5	350.6	712.8	737.8	6,185.1
24	FortisBC Huntingdon Inc.		11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	138.5
25	Southern Crossing Pipeline		1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	13,284.1
26	Total Transportation Related Costs		\$ 19,039.5	\$ 18,802.9	\$ 18,960.1	\$ 16,131.2	\$ 16,190.1	\$ 16,090.8	\$ 16,126.9	\$ 16,203.8	\$ 16,129.3	\$ 16,125.4	\$ 18,842.9	<u>\$ 19,133.6</u> <u>\$</u>	207,776.5
27	A Aller Control														
28	Mitigation		6 (4.400.4)	(40.704.7)	(04.050.0)	0 (4.444.5)	(4.500.0)	Φ (0.445.5)	6 (0.040.7)	f (44.007.0)	6 (0.750.7)	f (4.004.0)	6 (0.700.7)	Φ (0.40E.0) Φ	(07.547.0)
29 30	Commodity Related Mitigation Storage Related Mitigation		\$ (1,490.1)	\$ (12,701.7)	\$ (21,050.6)	\$ (1,441.5)	\$ (1,508.6)	\$ (3,145.5)	\$ (9,216.7)	\$ (14,307.8)	\$ (9,750.7)	\$ (1,984.9)	\$ (8,733.7)	\$ (2,185.9) \$	(87,517.6)
31	Transportation Related Mitigation		(2,387.0)	(1,435.3)	(1,361.8)	(3,773.7)	(4,077.6)	(4,528.5)	(5,598.2)	(7,258.8)	(5,599.2)	(3,926.9)	(1,504.3)	(1,348.7)	(42,800.0)
32	Total Mitigation			\$ (14,136.9)	\$ (22,412.4)			\$ (7,674.0)	\$ (14,814.9)		\$ (15,349.9)	\$ (5,911.7)	\$ (10,238.0)		(130,317.6)
33	Total Willigation		\$ (3,077.1)	φ (14,130.9)	φ (22,412.4)	φ (5,215.5)	φ (3,360.2)	φ (7,074.0)	\$ (14,014.9)	φ (21,300.3)	φ (15,545.5)	φ (3,911.7)	\$ (10,238.0)	φ (3,334.0) φ	(130,317.0)
34	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
35	COMM MISSING SHARING		ψ 00.0	ψ 00.0	ψ 00.0	Ψ 00.0	ψ 00.0	ψ 00.0	ψ 00.0	ψ 00.0	ψ 00.0	ψ 00.0	ψ 00.0	ψ 00.0 ψ	1,000.0
36	Core Market Administration Costs		\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2 \$	3,902.5
37	TOTAL MCRA COSTS (\$000) (Line 12, 17, 26, 32, 34 & 36)		\$ 60,969.5	\$48,281.5	\$30,971.0	\$13,572.6	\$ (1,107.6)	\$ (5,881.0)	\$ (11,687.7)	\$ (14,351.6)	\$ (6,628.8)	\$ 10,655.7	\$36,887.1	\$61,677.6	223,358.5

Notes

- (a) Both propane costs and recoveries (commodity and midstream) for Revelstoke flow through in MCRA. That is, the propane costs to be recovered via midstream rates are net of the propane commodity recovery at the existing Commodity Cost Recovery Charge in Line 4.
- (b) 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.
- (c) 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.
- (d) 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 AND VANCOUVER ISLAND SERVICE AREA MCRA INCURRED MONTHLY ACTIVITIES FOR THE YEAR 2023 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Tab 2 Page 6

No.	(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		ening Forecasi ance Jan-23	Forecast Feb-23	Forecast Mar-23	Forecast Apr-23	Forecast May-23	Forecast Jun-23	Forecast Jul-23	Forecast Aug-23	Forecast Sep-23	Forecast Oct-23	Forecast Nov-23	Forecast Dec-23	2023 Total
1	MCRA COSTS (\$000)			"										
2	Midstream Commodity Related Costs													
3	Total Costs of Propane	\$ 734	.2 \$ 594.1	\$ 443.3	\$ 282.7	\$ 157.9	\$ 113.5	\$ 119.7	\$ 119.5	\$ 138.1	\$ 266.2	\$ 432.2	\$ 632.8 \$	4,034.2
4	Propane Costs Recovered based on Commodity Rate	(a) (178	.8) (147.2)	(118.6)	(82.6)	(48.1)	(35.2)	(37.2)	(37.0)	(42.3)	(80.3)	(128.6)	(188.4)	(1,124.4)
5	Propane Inventory Adjustment													<u> </u>
6	Propane Costs to be Recovered via Midstream Rates (a)	\$ 555	.4 \$ 446.8	\$ 324.6	\$ 200.2	\$ 109.9	\$ 78.3	\$ 82.5	\$ 82.5	\$ 95.7	\$ 185.9	\$ 303.5	\$ 444.5 \$	2,909.9
7	Midstream Natural Gas Costs before Hedging (b)	17,190	.6 14,162.7	9,246.9	1,138.8	3,409.1	(580.6)	(610.4)	(613.0)	(603.4)	(643.5)	8,107.7	17,711.3	67,916.2
8	Hedging Cost / (Gain)	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Imbalance ^(c) \$		-	-	-	-	-	-	-	-	-	-	-	-
10	Company Use Gas Recovered from O&M	(966	.8) (761.9)	(649.8)	(455.0)	(255.1)	(225.7)	(171.1)	(114.0)	(159.1)	(239.2)	(511.1)	(830.3)	(5,339.0)
11	Storage Withdrawal / (Injection) Activity (d)	22,041	.8 22,986.6	19,631.6	(2,023.0)	(18,201.2)	(16,390.0)	(15,437.2)	(12,029.0)	(11,401.9)	(4,539.3)	10,446.7	17,284.1	12,369.4
12	Total Midstream Commodity Related Costs	\$ 38,821	.0 \$ 36,834.3	\$ 28,553.4	\$ (1,139.0)	\$ (14,937.3)	\$ (17,117.9)	\$ (16,136.2)	\$ (12,673.5)	\$ (12,068.6)	\$ (5,236.0)	\$ 18,346.9	\$ 34,609.6 \$	77,856.5
13		· <u> </u>												
14	Storage Related Costs													
15	Storage Demand - Third Party Storage	\$ 2,559		\$ 2,553.3	\$ 2,582.7	\$ 3,971.3	\$ 3,955.1	\$ 3,961.4	\$ 3,957.3	\$ 3,925.5	\$ 3,803.8	\$ 2,543.1	\$ 2,566.7 \$	
16	On-System Storage - Mt. Hayes (LNG)	1,523	.8 1,523.7	1,523.3	1,519.0	1,710.0	1,716.2	1,519.1	1,519.0	1,519.0	1,720.9	1,610.3	1,523.7	18,927.8
17	Total Storage Related Costs	\$ 4,083	.0 \$ 4,064.5	\$ 4,076.6	\$ 4,101.6	\$ 5,681.2	\$ 5,671.3	\$ 5,480.5	\$ 5,476.2	\$ 5,444.5	\$ 5,524.6	\$ 4,153.4	\$ 4,090.4	57,847.9
18														
19	Transportation Related Costs													
20	Enbridge (BC Pipeline) - Westcoast Energy	\$ 15,950							\$ 13,577.3				\$ 16,036.2 \$	
21	TransCanada (Foothills BC)	503		503.0	379.1	379.1	379.1	379.1	379.1	379.1	379.1	503.0	503.0	5,168.9
22	TransCanada (NOVA Alta)	1,067		1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	1,075.5	12,897.5
23 24	Northwest Pipeline	737 11		729.4 11.5	382.6 11.5	388.9 11.5	384.6 11.5	388.9 11.5	350.6 11.5	347.2 11.5	350.6 11.5	719.5 11.5	742.6 11.5	6,211.8 138.5
24 25	FortisBC Huntingdon Inc. Southern Crossing Pipeline	1,107		1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	13,284.1
26	Total Transportation Related Costs	\$ 19,377		\$ 19,300.3			\$ 16,388.7		\$ 16,501.0	\$ 16,426.4	\$ 16,412.0	\$ 19,187.2	\$ 19,475.8	211,558.2
27	Total Transportation Related Costs	<u>ф 19,377</u>	<u>4 </u>	\$ 19,300.3	\$ 10,430.6	<u>\$ 16,491.0</u>	Ф 10,300.7	<u>\$ 10,424.0</u>	\$ 16,501.0	\$ 10,420.4	φ 10,412.0	<u>Φ 19,107.2</u>	φ 19,475.6 4	211,556.2
28	Mitigation													
29	Commodity Related Mitigation	\$ (1.540	.9) \$ (10.242.5)	\$ (17 596 9)	\$ (1.439.8)	\$ (1.484.9)	\$ (2.882.9)	\$ (8.291.1)	\$ (12,543.5)	\$ (8.885.7)	\$ (2.438.1)	\$ (7,261.0)	\$ (2,343.4) \$	(76,950.6)
30	Storage Related Mitigation	- (1,010	· · · · · · · · · · · · · · · · · · ·	-	-	- (1,101.0)	- (2,002.0)	- (0,20111)	-	-	- (2, 100.1)	-	-	-
31	Transportation Related Mitigation	(2,387	.0) (1,435.3)	(1,361.8)	(3,773.7)	(4,077.6)	(4,528.5)	(5,598.2)	(7,258.8)	(5,599.2)	(3,926.9)	(1,504.3)	(1,348.7)	(42,800.0)
32	Total Mitigation	\$ (3,927	.9) \$ (11,677.7)	\$ (18,958.6)		\$ (5,562.5)	\$ (7,411.4)	\$ (13,889.4)	\$ (19,802.3)	\$ (14,484.9)	\$ (6,365.0)	\$ (8,765.3)	\$ (3,692.1)	(119,750.6)
33	· ·													
34	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
35	-													-
36	Core Market Administration Costs	\$ 325	.2 \$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	3,902.5
37	TOTAL MCRA COSTS (\$000) (Line 12, 17, 26, 32, 34 & 36)	\$ 58,762.	1 \$48,772.7	\$33,380.2	\$ 14,588.4	\$ 2,081.0	\$ (2,060.9)	\$ (7,712.0)	\$ (10,090.1)	\$ (4,274.1)	\$ 10,744.2	\$ 33,330.7	\$ 54,892.2	232,414.4

Notes:

Line

- (a) Both propane costs and recoveries (commodity and midstream) for Revelstoke flow through in MCRA. That is, the propane costs to be recovered via midstream rates are net of the propane commodity recovery at the existing Commodity Cost Recovery Charge in Line 4.
- (b) 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.
- (c) 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.
- (d) 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.

Slight difference in totals due to rounding.

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA STORAGE AND TRANSPORT RELATED CHARGES FLOW-THROUGH BY RATE SCHEDULE FOR THE FORECAST PERIOD JAN 2022 TO DEC 2022 FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

	FIVE-L	AT AVE	RAGE FORWARD	FRICES - NU	VENIBER 9, 1	iu, iz, io, An	וט, 2021			For In			
Line	Particulars	Unit	Residential RS-1	Comm RS-2	nercial RS-3	General Firm RS-5	NGV RS-6	Total MCRA Gas Costs	Seasonal RS-4	General Interruptible RS-7	LNG RS-46	Term & Spot Gas Sales RS-14A	Off-System Interruptible Sales RS-30
	(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1 2	MCRA Sales Quantity (Natural Gas & Propane)	TJ	81,494.3	29,000.4	24,885.5	(d) 20,830.7	20.2	156,231.2	159.6	6,600.8	4,650.3	-	18,088.4
3	Load Factor Adjusted Quantity												
4	Load Factor (a)	%	31.3%	30.5%	35.9%	51.6%	100.0%						
5	Load Factor Adjusted Quantity	TJ	260,660.3	95,059.5	69,403.0	40,362.7	20.2	465,505.8					
6	Load Factor Adjusted Volumetric Allocation	%	56.0%		14.9%	8.7%	0.0%	100.0%					
7 8	MCRA Cost of Gas - Load Factor Adjusted Allocation												
9	Midstream Commodity Related Costs (Net of Mitigation)	\$000	\$ (3,137.8)	\$ (1,144.3)	\$ (835.5)	\$ (485.9)	\$ (0.2)	\$ (5,603.6)				\$ -	s -
10	Midstream Commodity (Natural Gas) Related Costs		43,776.4	15,964.7	11,655.8	6,778.7	3.4	78,179.0				· -	68,455.9
11	Propane Costs to be Recovered via Midstream Rates		2,091.4	762.7	556.8	323.8	0.2	3,734.9				-	-
12	Midstream Commodity Related Mitigation		(49,005.6)		(13,048.1)	(7,588.4)	(3.8)	(87,517.6)				-	(68,455.9)
13	Storage Related Costs (Net of Mitigation)	\$000	32,351.0	11,798.0	8,613.7	5,009.5	2.5	57,774.8				-	-
14	Storage Related Costs		32,351.0	11,798.0	8,613.7	5,009.5	2.5	57,774.8				-	-
15	Storage Related Mitigation						-					-	-
16 17	Transportation Related Costs (Net of Mitigation) Transportation Related Costs	\$000	92,378.7 116,344.6	33,689.3 42,429.4	24,596.6 30,977.7	14,304.7 18,015.7	7.2 9.0	164,976.5 207,776.5				-	-
18	Transportation Related Mitigation		(23,965.9)		(6,381.1)	(3,711.1)	(1.9)	(42,800.0)				_	-
19	GSMIP Incentive Sharing	\$000	560.0	204.2	149.1	86.7	0.0	1,000.0				_	_
20	Core Market Administration Costs - MCRA 70%	\$000	2,185.2	796.9	581.8	338.4	0.2	3,902.5					
21	Total Midstream Cost of Gas Allocated by Rate Class	\$000	\$ 124,337.2	\$ 45,344.2	\$33,105.8	\$ 19,253.4	\$ 9.7	\$ 222,050.2				\$ -	\$ -
22	T-Service UAF to be recovered via delivery revenues (b)							1,308.4					
23	Total MCRA Gas Costs (c)							\$ 223,358.5					
24	1/2 of Pre-Tax Amort. MCRA Deficit/(Surplus) as of Jan 1, 2022	\$000	\$ (12,586.3)	\$ (4,590.1)	\$ (3,351.2)	\$ (1,949.0)	\$ (1.0)	\$ (22,477.6)					
25 26								Average					
27	MCRA Cost of Gas Unitized						-	Costs					
28	Midstream Commodity Related Costs (Net of Mitigation)	\$/GJ	\$ (0.0385)	,	\$ (0.0336)	,	\$ (0.0120)	. ,					
29	Storage Related Costs (Net of Mitigation)	\$/GJ	0.3970	0.4068	0.3461	0.2405	0.1241	0.3698					
30 31	Transportation Related Costs (Net of Mitigation) GSMIP Incentive Sharing	\$/GJ \$/GJ	1.1336 0.0069	1.1617 0.0070	0.9884 0.0060	0.6867 0.0042	0.3544 0.0021	1.0560 0.0064					
32	Core Market Administration Costs - MCRA 70%	\$/GJ	0.0268	0.0275	0.0234	0.0162	0.0084	0.0250					
33	MCRA Flow-Through Costs before MCRA deferral amortization	\$/GJ	\$ 1.5257	\$ 1.5636	\$ 1.3303	\$ 0.9243	\$ 0.4770	\$ 1.4213					
34	MCRA Deferral Amortization via Rate Rider 6	\$/GJ	\$ (0.1544)	\$ (0.1583)	\$ (0.1347)	\$ (0.0936)	\$ (0.0483)	\$ (0.1439)					
35										Fixed Price			
36	TESTED January 1, 2022 Flow-through Storage and Transport Related 0	Charges							Tariff	Option	Tariff		
37			RS-1	RS-2	RS-3	RS-5	RS-6		Rate 5	Rate 5	Rate 5		
38	Storage and Transport Flow-Through		\$ 1.526	\$ 1.564	\$ 1.330	\$ 0.924	\$ 0.477		\$ 0.924	\$ 0.924	\$ 0.924		
39	Existing Storage and Transport (effective Jan 1, 2021)		1.350	1.373	1.148	0.830	0.418		0.830	0.830	0.830		
40	Increase / (Decrease)	\$/GJ	\$ 0.176	\$ 0.191	\$ 0.182	\$ 0.094	\$ 0.059		\$ 0.094	\$ 0.094	\$ 0.094		
41 42	Increase / (Decrease)	%	13.04%	13.91%	15.85%	11.33%	14.11%		11.33%	11.33%	11.33%		
43	MCRA Rate Rider 6 Flow-Through		\$ (0.154)						\$ (0.094				
44	Existing MCRA Rate Rider 6 (effective Jan 1, 2021)		0.047	0.047	0.040	0.029	0.014		0.029	0.029	0.029		
45	(Increase) / Decrease	\$/GJ	\$ (0.201)		\$ (0.175)	\$ (0.123)	\$ (0.062)		\$ (0.123		\$ (0.123)		
46	(Increase) / Decrease	%	427.66%	436.17%	437.50%	424.14%	442.86%		424.14%	424.14%	424.14%		

Notes

- (a) Based on the historical 3-year (2018, 2019, and 2020 data) rolling average load factors for Rate Schedules 1, 2, 3 and 5.
- (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 Alternative A Tab 1, Page 7, Col. 3, Line 48, with monthly breakdown on Alternative A Tab 2, Page 7.1.
- (d) Storage & Transport and MCRA Rate Rider 6 charges for RS-4, RS-6P-E360S, RS-7, and RS-46 are set at the RS-5 tariff rates. For midstream cost allocation purposes the RS-5 allocations include RS-4, RS-6P-E360S, RS-7, and RS-46 forecast sales. Slight differences in totals due to rounding.

FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA MCRA INCURRED MONTHLY ACTIVITIES FOR THE PERIOD FROM JAN 2022 TO DEC 2022 FORECAST PERIODS WITH FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021

Line	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
		Opening	Forecast	Jan-22 to Dec-22											
			.lan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total

	Opening	Forecast Jan-22	Forecast Feb-22	Forecast Mar-22	Forecast Apr-22	Forecast May-22	Forecast Jun-22	Forecast Jul-22	Forecast Aug-22	Forecast Sep-22	Forecast Oct-22	Forecast Nov-22	Forecast Dec-22	Jan-22 to Dec-22 Total
1	MCRA COSTS (\$000)													
2	Midstream Commodity Related Costs													
3	Total Costs of Propane	\$ 906.4	\$ 740.2	\$ 541.9	\$ 338.9	\$ 186.9	\$ 132.8	\$ 136.1	\$ 136.4	\$ 158.1	\$ 304.5		\$ 731.9	4,809.2
4	Propane Costs Recovered based on Commodity Rate (a)	(171.0)	(140.7)	(113.4)	(78.9)	(45.8)	(33.5)	(35.2)	(35.1)	(40.4)	(76.8)	(123.2)	(180.4)	(1,074.3)
5	Propane Inventory Adjustment													
6	Propane Costs to be Recovered via Midstream Rates (a)	\$ 735.5	\$ 599.4	\$ 428.5	\$ 260.0	\$ 141.1	\$ 99.3	\$ 101.0	\$ 101.3	\$ 117.7	\$ 227.7	\$ 371.9	\$ 551.5	3,734.9
7	Midstream Natural Gas Costs before Hedging (b)	21,323.3	17,907.8	11,770.1	1,825.0	4,747.7	(247.3)	(252.8)	(255.3)	(241.4)	600.8	10,226.3	21,211.3	88,615.4
8	Hedging Cost / (Gain)	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Imbalance ^(c)	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Company Use Gas Recovered from O&M	(966.8)	(761.9)	(649.8)	(455.0)	(255.1)	(225.7)	(171.1)	(114.0)	(159.1)	(239.2)	(511.1)	(830.3)	(5,339.0)
11	Storage Withdrawal / (Injection) Activity (d)	20,236.3	21,409.9	18,402.1	(3,479.9)	(22,426.9)	(19,996.6)	(18,559.3)	(14,600.3)	(12,974.3)	(6,080.4)	13,627.7	20,652.8	(3,789.0)
12	Total Midstream Commodity Related Costs	\$ 41,328.2	\$ 39,155.2	\$ 29,951.0	\$ (1,849.9)	\$ (17,793.2)	\$ (20,370.3)	\$ (18,882.2)	\$ (14,868.2)	\$ (13,257.0)	\$ (5,491.2)	\$ 23,714.9	\$ 41,585.2	\$ 83,222.3
13														
14	Storage Related Costs													
15	Storage Demand - Third Party Storage	\$ 2,546.6	\$ 2,528.0	\$ 2,540.6	\$ 2,579.0	\$ 3,963.2	\$ 3,947.8	\$ 3,954.9	\$ 3,951.9	\$ 3,921.4	\$ 3,803.8	\$ 2,548.5	\$ 2,561.2	38,847.0
16	On-System Storage - Mt. Hayes (LNG)	1,523.8	1,523.7	1,523.3	1,519.0	1,710.0	1,716.2	1,519.1	1,519.0	1,519.0	1,720.9	1,610.3	1,523.7	18,927.8
17	Total Storage Related Costs	\$ 4,070.4	\$ 4,051.8	\$ 4,063.8	\$ 4,098.0	\$ 5,673.2	\$ 5,664.0	\$ 5,474.0	\$ 5,470.9	\$ 5,440.3	\$ 5,524.6	\$ 4,158.8	\$ 4,084.9	\$ 57,774.8
18														
19	Transportation Related Costs													
20	Enbridge (BC Pipeline) - Westcoast Energy	\$ 15,720.3	\$ 15,532.4	\$ 15,649.3	\$ 13,279.7	\$ 13,332.1	\$ 13,237.1	\$ 13,268.6	\$ 13,383.5	\$ 13,312.2	\$ 13,304.3	\$ 15,546.1	\$ 15,811.8	\$ 171,377.3
21	TransCanada (Foothills BC)	460.4	460.4	460.4	346.9	346.9	346.9	346.9	346.9	346.9	346.9	460.4	460.4	4,730.4
22	TransCanada (NOVA Alta)	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	1,005.1	12,061.1
23	Northwest Pipeline	735.2	686.5	726.7	381.0	387.4	383.2	387.7	349.7	346.5	350.6	712.8	737.8	6,185.1
24	FortisBC Huntingdon Inc.	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	138.5
25	Southern Crossing Pipeline	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	1,107.0	13,284.1
26	Total Transportation Related Costs	\$ 19,039.5	\$ 18,802.9	\$ 18,960.1	\$ 16,131.2	\$ 16,190.1	\$ 16,090.8	\$ 16,126.9	\$ 16,203.8	\$ 16,129.3	\$ 16,125.4	\$ 18,842.9	\$ 19,133.6	\$ 207,776.5
27														
28	<u>Mitigation</u>													
29	Commodity Related Mitigation	\$ (1,490.1)	\$ (12,701.7)	\$ (21,050.6)	\$ (1,441.5)	\$ (1,508.6)	\$ (3,145.5)	\$ (9,216.7)	\$ (14,307.8)	\$ (9,750.7)	\$ (1,984.9)	\$ (8,733.7)	\$ (2,185.9)	(87,517.6)
30	Storage Related Mitigation	- (0.007.0)	- (4.405.0)	- (4.004.0)	- (0.770.7)	- (4.077.0)	- (4.500.5)	- (5.500.0)	(= 050.0)	- (5.500.0)	- (0.000.0)	- (4.504.6)	- (4.040.7)	- (40,000,0)
31	Transportation Related Mitigation	(2,387.0)	(1,435.3)	(1,361.8)	(3,773.7)	(4,077.6)	(4,528.5)	(5,598.2)	(7,258.8)	(5,599.2)	(3,926.9)	(1,504.3)	(1,348.7)	(42,800.0)
32	Total Mitigation	\$ (3,877.1)	<u>\$ (14,136.9)</u>	\$ (22,412.4)	\$ (5,215.3)	\$ (5,586.2)	\$ (7,674.0)	\$ (14,814.9)	<u>\$ (21,566.5)</u>	\$ (15,349.9)	\$ (5,911.7)	\$ (10,238.0)	\$ (3,534.6)	(130,317.6)
33	OOMB L OL . I		• •••		• •••	•	•				• •••			
34	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
35 36	Core Market Administration Costs	\$ 325.2	¢ 225.0	¢ 205.0	¢ 225.0	¢ 225.0	¢ 225.0	¢ 225.0	\$ 325.2	¢ 225.2	¢ 225.0	¢ 225.0	¢ 3350 (2 002 5
30	Core Market Administration Costs	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	\$ 325.2	3,902.5
37	TOTAL MCRA COSTS (\$000) (Line 12, 17, 26, 32, 34 & 36)	\$ 60,969.5	\$ 48,281.5	\$30,971.0	\$13,572.6	\$ (1,107.6)	\$ (5,881.0)	\$ (11,687.7)	\$ (14,351.6)	\$ (6,628.8)	\$ 10,655.7	\$ 36,887.1	\$ 61,677.6	\$ 223,358.5

Notes:

(a) Both propane costs and recoveries (commodity and midstream) for Revelstoke flow through in MCRA. That is, the propane costs to be recovered via midstream rates are net of the propane commodity recovery at the existing Commodity Cost Recovery Charge in Line 4.

⁽b) 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.

⁽c) 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.

⁽d) 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.

${\bf FORTISBC\ ENERGY\ INC.\ -\ MAINLAND\ AND\ VANCOUVER\ ISLAND\ SERVICE\ AREA}$

CCRA MONTHLY BALANCES AT TESTED RATES BASED ON 24-MONTH AMORTIZATION PERIOD (AFTER ADJUSTMENTS FOR ENERGY DIFFERENCES) FOR THE FORECAST PERIOD FROM JAN 2022 TO DEC 2023

FIVE-DAY AVERAGE FORWARD PRICES - November 9, 10, 12, 15, AND 16, 2021 \$(Millions)

DEC 2023 Page 1 12. 15. AND 16. 2021

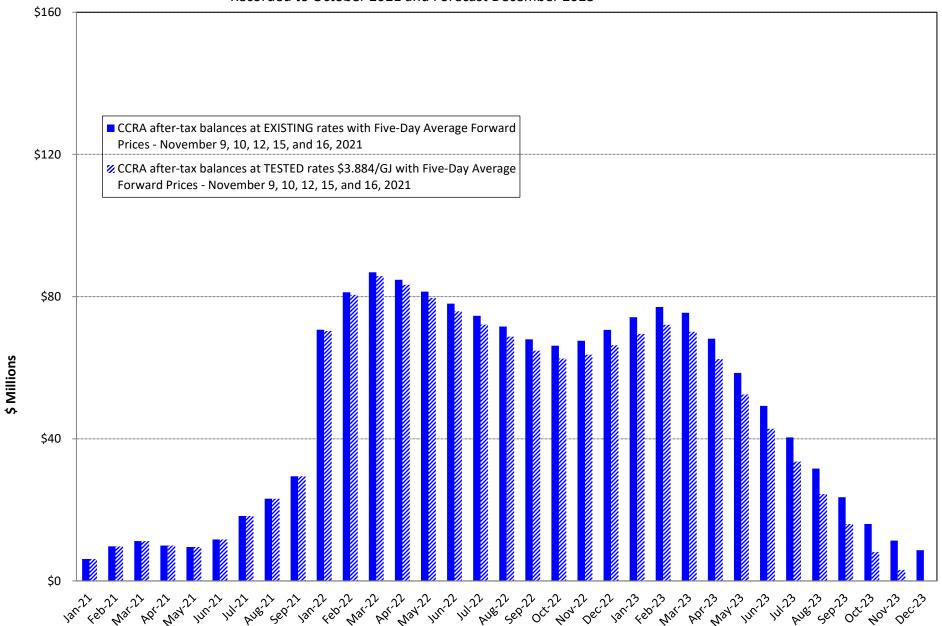
Line	(1)	(2)		(3)	(4)	(5)		(6)	(7)	(8)	(9)		(10)	((11)	(1	2)	(13)	(14)
1 2		Recorde Jan-21		Recorded Feb-21	corded	Record		Recorded May-21	ecorded Jun-21	orded ul-21	Recorde Aug-21		Recorded Sep-21		corded ct-21	Proje Nov	ected v-21		jected ec-21	an-21 to ec-21
3	CCRA Balance - Beginning (Pre-tax) (a)	\$	10	\$ 8	\$ 13	\$	15	\$ 14	\$ 13	\$ 16	\$ 2	25 \$	32	\$	40	\$	41	\$	63	\$ 10
4	Gas Costs Incurred		33	37	37		32	35	37	44	4	12	42		48		68		65	520
5	Revenue from APPROVED Recovery Rate	(35)	(32)	(35)		(33)	(36)	(34)	(35)	(3	35)	(34)		(47)		(46)		(48)	(450)
6	CCRA Balance - Ending (Pre-tax) (b)	\$	8	\$ 13	\$ 15	\$	14	\$ 13	\$ 16	\$ 25	\$ 3	32 \$	40	\$	41	\$	63	\$	81	\$ 81
7 8 9	Tax Rate	27.	0%	27.0%	27.0%	27	7.0%	27.0%	27.0%	27.0%	27.0)%	27.0%		27.0%		27.0%		27.0%	27.0%
10	CCRA Balance - Ending (After-tax) (c)	\$	6	\$ 10	\$ 11	\$	10	\$ 10	\$ 12	\$ 18	\$ 2	23 \$	29	\$	30	\$	46	\$	59	\$ 59
11 12 13 14 15		Foreca: Jan-22		Forecast Feb-22	orecast 1ar-22	Forec Apr-2		Forecast May-22	orecast Jun-22	ecast ıl-22	Forecas Aug-22		Forecast Sep-22		recast	Fore Nov	ecast /-22		ecast	an-22 to ec-22
16	CCRA Balance - Beginning (Pre-tax) (a)	\$	81	\$ 96	\$ 110	\$	117	\$ 114	\$ 109	\$ 104	\$ 9	99 \$	94	\$	89	\$	86	\$	87	\$ 81
17	Gas Costs Incurred		64	58	56		44	43	42	43		14	41		45		48		52	581
18	Revenue from TESTED Recovery Rates	(48)	(44)	(48)		(47)	(48)	(47)	(48)	(4	18)	(47)		(48)		(47)		(48)	(571)
19	CCRA Balance - Ending (Pre-tax) (b)	\$	96	\$ 110	\$ 117	\$	114	\$ 109	\$ 104	\$ 99	\$ 9	94 \$	89	\$	86	\$	87	\$	91	\$ 91
20 21 22	Tax Rate	27.	0%	27.0%	27.0%	27	7.0%	27.0%	27.0%	27.0%	27.0)%	27.0%		27.0%		27.0%		27.0%	27.0%
23	CCRA Balance - Ending (After-tax) (c)	\$	70	\$ 81	\$ 86	\$	83	\$ 80	\$ 76	\$ 72	\$ 6	9 \$	65	\$	63	\$	64	\$	66	\$ 66
24 25 26 27 28		Foreca: Jan-23		Forecast Feb-23	orecast Mar-23	Forec		Forecast May-23	orecast Jun-23	ecast	Forecas Aug-23		Forecast Sep-23		recast	Fore	ecast v-23		ecast	an-23 to ec-23
29	CCRA Balance - Beginning (Pre-tax) (a)	\$	91	\$ 95	\$ 99	\$	96	\$ 86	\$ 72	\$ 59	\$ 4	16 \$	33	\$	22	\$	11	\$	4	\$ 91
30	Gas Costs Incurred		53	48	46		37	35	34	36	3	36	36		38		41		45	486
31	Revenue from TESTED Recovery Rates	(49)	(44)	(49)		(47)	(49)	(47)	(49)	(4	19)	(47)		(49)		(47)		(49)	(577)
32	CCRA Balance - Ending (Pre-tax) (b)	\$	95	\$ 99	\$ 96	\$	86	\$ 72	\$ 59	\$ 46	\$ 3	33 \$	22	\$	11	\$	4	\$	0	\$ 0
33 34	Tax Rate	27.	0%	27.0%	27.0%	27	7.0%	27.0%	27.0%	27.0%	27.0)%	27.0%		27.0%		27.0%		27.0%	27.0%
35 36	CCRA Balance - Ending (After-tax) (c)	\$	70	\$ 72	\$ 70	\$	62	\$ 52	\$ 43	\$ 34	\$ 2	24 \$	16	\$	8	\$	3	\$	0	\$ 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 \$0.2 million as at December 31, 2021.
- (c) For rate setting purposes CCRA after tax balances are independently grossed-up to reflect pre-tax amounts.

Slight differences in totals due to rounding.

FortisBC Energy Inc. - Mainland and Vancouver Island Service Area CCRA After-Tax Monthly Balances Recorded to October 2021 and Forecast December 2023



FORTISBC ENERGY INC. - MAINLAND AND VANCOUVER ISLAND SERVICE AREA

MCRA MONTHLY BALANCES AT TESTED COMMODITY COST RECOVERY CHARGE, STORAGE AND TRANSPORT CHARGES BASED ON 24-MONTH AMORTIZATION PERIOD FOR THE FORECAST PERIOD FROM JAN 2022 TO DEC 2023

FIVE-DAY AVERAGE FORWARD PRICES - NOVEMBER 9, 10, 12, 15, AND 16, 2021 \$(Millions)

Line	(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 2			Recorded	Projected	Projected	Total									
3			Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	2021
4 5	MCRA Balance - Beginning (Pre-tax) (a) 2021 MCRA Activities		\$ 20	\$ 5	\$ (10)	\$ (18)	\$ (22)	\$ (17)	\$ (15)	\$ (14)	\$ (17)	\$ (18)	\$ (23)	\$ (30)	20
6	Rate Rider 6														
7 8	Approved Amount to be amortized in 2021 Rider 6 Amortization at APPROVED 2021 Rates	\$ 7	\$ (1) \$ (1)	\$ (1)	\$ (1)	\$ (1)	\$ (0)	\$ (0)	\$ (0)	\$ (0)	\$ (1)	\$ (1)	\$ (1) \$	\$ (8)
9 10	Midstream Base Rates Gas Costs Incurred		\$ 36	\$ 44	\$ 29	\$ 11	\$ 1	\$ (9)	\$ (18)	\$ (21)	\$ (13)	\$ 10	\$ 32	\$ 61 \$	
11	Revenue from APPROVED Recovery Rates		(50		, ,			12		18	12	(15)			(216)
12 13	Total Midstream Base Rates (Pre-tax)		\$ (14) \$ (13)		\$ (3)	\$ 5	\$ 3	\$ 1	\$ (3)	\$ (1)	\$ (4)	\$ (6)	\$ (10)	· · ·
14	MCRA Cumulative Balance - Ending (Pre-tax) (b)		\$ 5	\$ (10)	\$ (18)	\$ (22)	\$ (17)	\$ (15)	\$ (14)	\$ (17)	\$ (18)	\$ (23)	\$ (30)	\$ (45)	\$ (45)
15 16	Tax Rate		27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%
17 18	MCRA Cumulative Balance - Ending (After-tax) (c)		\$ 4	\$ (7)	\$ (13)	\$ (16)	\$ (13)	\$ (11)	\$ (10)	\$ (12)	\$ (13)	\$ (17)	\$ (22)	\$ (33)	\$ (33)
19 20 21			Forecast Jan-22	Forecast Feb-22	Forecast Mar-22	Forecast Apr-22	Forecast May-22	Forecast Jun-22	Forecast Jul-22	Forecast Aug-22	Forecast Sep-22	Forecast Oct-22	Forecast Nov-22	Forecast Dec-22	Total 2022
22	MCRA Balance - Beginning (Pre-tax) (a)		\$ (45) \$ (56)	\$ (63)	\$ (68)	\$ (68)	\$ (58)	\$ (45)	\$ (32)	\$ (20)	\$ (9)	\$ (6)	\$ (9)	(45)
23 24 25	2022 MCRA Activities Rate Rider 6		•		· , , ,	, ,			, ,	•	•	, , ,		•	
26 27	Rider 6 Amortization at TESTED 2022 Rates Midstream Base Rates	\$ (22)	\$ 3	\$ 3	\$ 2	\$ 2	\$ 1	\$ 1	\$ 1	\$ 1	\$ 1	\$ 2	\$ 3	\$ 4 \$	\$ 22
28 29	Gas Costs Incurred Revenue from TESTED Recovery Rates		\$ 61 (75	\$ 48) (59)		\$ 14 (16)		\$ (6) 17	\$ (12) 24	\$ (14) 26	\$ (7) 17	\$ 11 (9)			223 (223)
30 31	Total Midstream Base Rates (Pre-tax)		\$ (14) \$ (10)	\$ (7)	\$ (2)	\$ 9	\$ 12	\$ 13	\$ 11	\$ 10	\$ 1	\$ (6)	\$ (16)	\$ 0
32	MCRA Cumulative Balance - Ending (Pre-tax) (b)		\$ (56) \$ (63)	\$ (68)	\$ (68)	\$ (58)	\$ (45)	\$ (32)	\$ (20)	\$ (9)	\$ (6)	\$ (9)	\$ (22)	\$ (22)
33 34	Tax Rate		27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%	27.0%
35	MCRA Cumulative Balance - Ending (After-tax) (c)		\$ (41) \$ (46)	\$ (49)	\$ (50)	\$ (42)	\$ (33)	\$ (23)	\$ (15)	\$ (6)	\$ (4)	\$ (7)	\$ (16)	\$ (16)
36 37			Forecast	Total											
38			Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	2023
39	MCRA Balance - Beginning (Pre-tax) (a)		\$ (22) \$ (35)	\$ (43)	\$ (45)	\$ (44)	\$ (31)	\$ (15)	\$ 3	\$ 19	\$ 33	\$ 35	\$ 28	\$ (22)
40 41 42	2023 MCRA Activities Rate Rider 6														
43	Rider 6 Amortization at TESTED 2022 Rates	\$ (22)	\$ 3	\$ 3	\$ 2	\$ 2	\$ 1	\$ 1	\$ 1	\$ 1	\$ 1	\$ 2	\$ 3	\$ 4 \$	\$ 23
44 45 46	Midstream Base Rates Gas Costs Incurred Revenue from TESTED Recovery Rates		\$ 59 (75	\$ 49) (59)		\$ 15 (16)		\$ (2) 18	\$ (8) 24	\$ (10) 26	\$ (4) 17	\$ 11 (10)			232 (225)
47	Total Midstream Base Rates (Pre-tax)) \$ (11)				\$ 16			\$ 13				
48 49	MCRA Cumulative Balance - Ending (Pre-tax) (b)		\$ (35							\$ 19	\$ 33		\$ 28		
50 50	Tax Rate		27.0%	, , , ,			. ,	. ,			\$ 33				27.0%
51				27.070	21.070	21.070	27.070	27.070	27.070	21.070	21.070	27.070	21.070	27.070	27.070
52	MCRA Cumulative Balance - Ending (After-tax) (c)		\$ (26) \$ (31)	\$ (33)	\$ (32)	\$ (23)	\$ (11)	\$ 2	\$ 14	\$ 24	\$ 26	\$ 20	\$ 6	\$ 6

lotes:

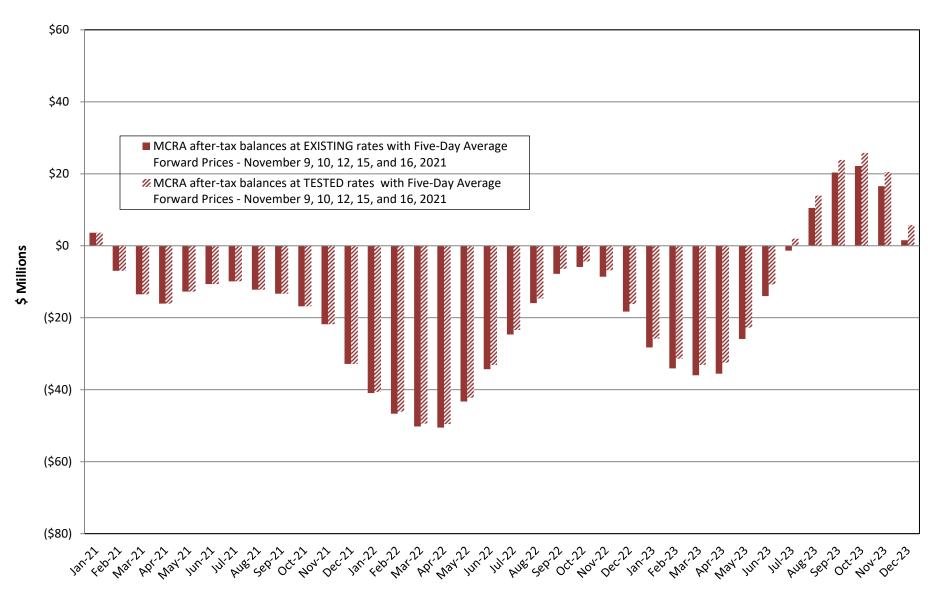
⁽a) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts.

⁽b) For rate setting purposes MCRA pre-tax balances include grossed-up projected deferred interest of approximately \$3.6 million credit as at December 31, 2021.

⁽c) For rate setting purposes MCRA after-tax balances are independently grossed-up to reflect pre-tax amounts.

Slight differences in totals due to rounding.

FortisBC Energy Inc. - Mainland and Vancouver Island Service Area MCRA After-Tax Monthly Balances Recorded to October 2021 and Forecast to December 2023



FORTISBC ENERGY INC.

SHORT TERM AND LONG TERM BIOMETHANE ENERGY RECOVERY CHARGE (BERC) USING A COMMODITY COST RECOVER CHARGE FLOWTHROUGH-THROUGH BASED ON A 24-MONTH AMORTIZATION PERIOD

ALTERNATIVE A
Tab 4
Alt A BERC Rate Tables

Particulars	Short Term	Con	tract
BERC Rate effective date	Jan 1. 2021	Jar	n 1, 2022
Commodity Cost Recovery Charge	\$ 2.844	\$	3.884
BC Carbon Tax	\$ 1.986	\$	2.305
Premium	\$ 7.000	\$	7.000
Short Term BERC Rate per GJ	\$ 11.830	\$	13.189
	Long Term	Cont	tract
BERC Rate effective date	Jan 1, 2021	Jar	n 1, 2022
Short Term BERC Rate per GJ	\$ 11.830	\$	13.189
Less Discount of \$1.00 (for long term contract)	\$ (1.000)	\$	(1.000)
Theoretical calculation	\$ 10.830	\$	12.189
Subject to a Minimum Contract Strike Price / GJ	\$ 10.000	\$	10.000
Long Term BERC Rate per GJ	\$ 10.830	\$	12.189

Notes: The Short Term and Long Term Biomethane Energy Recovery Charge (BERC) is based on a commodity rate calcuated using a 24-month prospective period.

FORTISBC ENERGY INC.

SUMMARY OF BVA BALANCES AT EXISTING AND PROPOSED BIOMETHANE ENERGY RECOVERY CHARGE (BERC)
ACTUAL AND FORECAST ACTIVITY

ALTERNATIVE A

Tab 4

Page 2

\$ 31,775

(Amounts shown in \$000)

Page 1 Line (1) (2) (3) (4) (7) (8) (9) (10) (11) (12) (13) No. (5) (6) (14)1 Recorded Forecast Forecast Total 2021 2 Jan-21 Feb-21 Mar-21 Apr-21 Mav-21 Jun-21 Jul-21 Aug-21 Oct-21 Nov-21 Dec-21 BVA Balance - Beginning (Pre-tax) 346 635 \$ 1.273 1,917 2,813 \$ 3.587 \$ 4,613 6.834 \$ 8.810 \$ 12.065 \$ 13,266 \$ 3 \$ 2,342 Costs Incurred 949 905 1,037 1,260 2,433 2,297 3,715 20,803 4 1,182 1,039 1,252 2,394 5 Revenue from Existing BERC Rate (603)(615)(544)(395)(356)(263)(234)(212)(321)(461)(1,193)(2,330)(7,525)BVA Balance - Ending (Pre-tax) 346 635 1,273 \$ 1,917 \$ 2,813 \$ 3,587 \$ 4,613 \$ 6,834 8.810 \$ 12,065 13,266 \$ 13,278 \$ 13,278 252 \$ 464 \$ 929 \$ 1,399 \$ 2,053 \$ 2,618 \$ 3,368 \$ 4,989 6.432 \$ 8.808 \$ 9,684 \$ 9,693 8 BVA Balance - Ending (After Tax) \$ 9,693 9 Adjustment for Value of Unsold Biomethane at Proposed BERC Rate (After Tax) 10 \$ (1,124) Balance to Transfer to BVA Rate Rider Account \$ 8,569 12 13 Total Forecast 14 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22 Aug-22 Sep-22 Oct-22 Nov-22 Dec-22 2022 15 BVA Balance - Beginning (Pre-tax) 1.540 3.354 5.085 \$ 6.853 8.735 \$ 10.723 \$ 12.783 \$ 14.973 17.180 \$ 19.368 \$ 21.425 \$ 23,736 \$ 1.540 16 Costs Incurred 4,593 4,585 4,593 4,590 4,595 4,592 4,703 4,703 4,700 4,703 5,106 6,177 57,637 (2,496)17 Revenue from Proposed BERC Rate (2,778)(2.854)(2,825)(2,708)(2,607)(2,532)(2,513)(2,512)(2,646)(2,795)(2,927)(32, 192)3.354 5.085 6.853 \$ 8.735 \$ 10.723 \$ 12.783 \$ 14.973 \$ 17.180 19.368 \$ 21.425 23.736 \$ 26.985 18 BVA Balance - Ending (Pre-tax) \$ 26,985 19 20 \$ 2,449 \$ 3,712 \$ 5,003 \$ 6,377 \$ 7,828 \$ 9,332 \$ 10,931 \$ 12,542 \$ 14.139 \$ 15.640 \$ 17.327 \$ 19.699 BVA Balance - Ending (After Tax) \$ 19,699 21 22 Adjustment for Value of Unsold Biomethane at Proposed BERC Rate (After Tax) \$ (1,220) 23 Balance to Transfer to BVA Rate Rider Account \$ 18,479 24 25 Total Forecast 26 Jan-23 Feb-23 Mar-23 Apr-23 May-23 Jun-23 Jul-23 Aug-23 Sep-23 Oct-23 Nov-23 Dec-23 2023 27 \$ 16,380 BVA Balance - Beginning (Pre-tax) 1.672 \$ 3.492 \$ 5.961 \$ 8.606 \$ 11.188 \$ 13.773 \$ 19.874 \$ 23.639 \$ 28.535 \$ 36.365 \$ 44.170 \$ 1.672 28 Costs Incurred 6.988 7.879 8.037 7.861 7.792 7.769 8.643 8.906 10.055 13.122 13.206 13.218 113.478 29 Revenue from Proposed BERC Rate (5,167)(5,411)(5,392)(5,279)(5,208)(5,162)(5,149)(5,159)(5,292)(5,401)(5,493)(63, 255)(5,141)30 BVA Balance - Ending (Pre-tax) 3,492 5,961 8,606 \$ 11,188 \$ 13,773 \$ 16,380 \$ 19,874 \$ 23,639 28,535 \$ 36,365 44,170 \$ 51,895 \$ 51,895 31 32 BVA Balance - Ending (After Tax) \$ 2,549 \$ 4,351 \$ 6,282 \$ 8,168 \$ 10,054 \$ 11,957 \$ 14,508 \$ 17,257 \$ 20.831 \$ 26.546 \$ 32.244 \$ 37.883 \$ 37,883 33 Adjustment for Value of Unsold Biomethane at Proposed BERC Rate (After Tax) \$ (6,108)

Slight differences in totals due to rounding.

Balance to Transfer to BVA Rate Rider Account

Page 3

FORTISBC ENERGY INC. COST RECOVERY BY RATE CLASS FOR BIOMETHANE ACTUAL AND FORECAST ACTIVITY

			Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Recorded	Forecast	Forecast	Total
Line			Jan 21	Feb 21	Mar 21	Apr 21	May 21	Jun 21	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21	2021
1	Sales														
2	Residential		15,223	15,342	12.245	7,721	4,672	3,165	2,388	2,300	3,256	8,068	13,767	17,629	105,776
3	Commercial		5,265	7,871	5,507	3,353	1,707	1,342	545	1,025	1,010	2,686	4,609	76,833	111,753
4	On/Off System & Other		33,944	33.420	31,429	25,405	22,162	19,990	19,087	16,461	23,607	31.742	82,441	102.468	442,156
5	Total Sales	(GJ)	54,432	56,633	49,181	36,479	28,541	24,497	22,020	19,786	27,873	42,496	100,817	196,930	659,685
6	Total Gales	(00)	04,402	30,033	45,101	30,473	20,041	24,437	22,020	15,700	21,010	72,730	100,017	130,330	000,000
7	Effective Rate (\$/GJ) \$	11 407													
8	Cost Recovered	11.407													
9	Residential		\$ 179.998	\$ 181,588	\$ 144,878	\$ 91,346	\$ 55,274	\$ 37,473	\$ 28,252	\$ 27,219	\$ 38,529	\$ 95,472	162,869	208,558	\$ 1,251,457
10	Commercial		61,388	92,834	65,144	39,675	20,192	15,875	6,450	12,128	12,155	31.768	54,526	908,965	1,321,100
11	On/Off System & Other		361.491	340.441	334.357	263,628	280.726	209.713	199.027	172,265	269,929	333.308	975,310	1,212,237	4,952,432
	,				- , , , , , , , , , , , , , , , , , , ,				, -			,	\$ 1,192,705		
12 13	Total Recovered		\$ 602,878	\$ 614,863	\$ 544,379	\$ 394,650	\$ 356,192	\$ 263,060	\$ 233,728	\$ 211,612	φ 320,013	\$ 460,548	φ 1,192,705	\$ 2,329,761	\$ 7,524,989
14			C	F	F4	F4	C	C	F4	F4	F	F+	F4	F4	Tatal
15			Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Total
16	0.1		Jan 22	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	2022
17	Sales		40.000	45.050	40.700	0.500	4.547	0.545	0.000	0.707	0.007	0.004	40.747	47.000	444.040
18	Residential		16,092	15,853	12,769	8,563	4,517	3,515	3,089	2,787	3,687	9,394	13,747	17,603	111,616
19	Commercial		16,441	14,936	16,490	13,299	13,604	12,297	12,225	12,158	12,392	14,145	15,775	16,804	170,565
20	On/Off System & Other		178,112	185,572	184,907	183,460	179,562	176,126	175,186	174,280	174,386	177,073	182,390	187,549	2,158,604
21	Total Sales	(GJ)	210,646	216,361	214,166	205,322	197,683	191,938	190,499	189,225	190,465	200,612	211,911	221,956	2,440,784
22															
23	Proposed Rate (\$/GJ) \$	13.189													
24	Cost Recovered														
25	Residential		\$ 212,241	\$ 209,086		\$ 112,942									
26	Commercial		216,848	196,992	217,486	175,409	179,426	162,189	161,233	160,354	163,438	186,560	208,057	221,636	2,249,629
27	On/Off System & Other		2,349,177	2,447,567	2,438,797	2,419,705	2,368,300	2,322,975	2,310,583	2,298,634	2,300,032	2,335,472	2,405,592	2,473,636	28,470,470
28	Total Recovered		\$ 2,778,267	\$ 2,853,646	\$ 2,824,700	\$ 2,708,056	\$ 2,607,306	\$ 2,531,529	\$ 2,512,553	\$ 2,495,750	\$ 2,512,096	\$ 2,645,927	\$ 2,794,962	\$ 2,927,444	\$ 32,192,237
29															
30															
31			Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Total
32			Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	2023
33	Sales														
34	Residential		18,812	18,532	14,928	10,011	5,281	4,110	3,611	3,258	4,310	10,982	16,071	20,579	130,483
35	Commercial		22,429	20,757	22,512	18,909	19,253	17,777	17,695	17,620	17,884	19,864	21,705	22,868	239,272
36	On/Off System & Other		350,529	370,947	371,370	371,335	370,325	369,511	369,107	368,885	368,972	370,424	371,711	373,047	4,426,163
37	Total Sales	(GJ)	391,770	410,237	408,810	400,254	394,859	391,397	390,413	389,763	391,166	401,270	409,486	416,493	4,795,918
38															
39	Proposed Rate (\$/GJ) \$	13.189													
40	Cost Recovered														
41	Residential		\$ 248,118	\$ 244,429	\$ 196,886	\$ 132,033	\$ 69,652	\$ 54,203	\$ 47,622	\$ 42,977	\$ 56,846	\$ 144,839	\$ 211,960	\$ 271,417	\$ 1,720,981
42	Commercial		295,817	273,774	296,922	249,396	253,933	234,464	233,384	232,391	235,874	261,991	286,272	301,610	3,155,827
43	On/Off System & Other		4,623,237	4,892,533	4,898,113	4,897,644	4,884,330	4,873,587	4,868,265	4,865,337	4,866,485	4,885,635	4,902,603	4,920,224	58,377,994
44	Total Recovered		\$ 5,167,171	\$ 5,410,737	\$ 5,391,921	\$5,279,073	\$5,207,914	\$ 5,162,254	\$ 5,149,271	\$5,140,705	\$ 5,159,205	\$ 5,292,465	\$ 5,400,836	\$ 5,493,251	\$ 63,254,803
				, .,	, ,.=:	, .,	, . ,	, . ,	, .,	, . , . , ,	, ,	, . ,	, , ,	, ,	

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2022 RATES

BCUC ORDERS G-XXX-21 G-XXX-21

ALTERNATIVE A - TAB 7
PAGE 1
SCHEDULE 1

RESIDENTIAL SERVICE			
	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
(1)	(2)	(3)	(4)
Delivery Margin Related Charges			
Basic Charge per Day	\$0.4085	\$0.0000	\$0.4085
Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
Subtotal of per Day Delivery Margin Related Charges	\$0.4216	\$0.000	\$0.4216
Delivery Charge per GJ	\$4.915	\$0.540	\$5.455
Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
Subtotal of Per GJ Delivery Margin Related Charges	\$5.024	\$0.502	\$5.526
Commodity Related Charges			
Storage and Transport Charge per GJ	\$1.350	\$0.176	\$1.526
Rider 6 MCRA per GJ	\$0.047	(\$0.201)	(\$0.154)
Subtotal Storage and Transport Related Charges per GJ	\$1.397	(\$0.025)	\$1.372
Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day Bubtotal of per Day Delivery Margin Related Charges Delivery Charge per GJ Rider 3 BVA Rate Rider per GJ Rider 5 RSAM per GJ Bubtotal of Per GJ Delivery Margin Related Charges Commodity Related Charges Storage and Transport Charge per GJ Rider 6 MCRA per GJ Bubtotal Storage and Transport Related Charges per GJ Bubtotal Storage and Transport Related Charges per GJ	Selivery Margin Related Charges Rider 2 Clean Growth Innovation Fund Rate Rider per Day Subtotal of per Day Delivery Margin Related Charges Delivery Charge per GJ Rider 3 BVA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal of Per GJ Delivery Margin Related Charges Storage and Transport Charge per GJ Rider 6 MCRA per GJ Subtotal Storage and Transport Related Charges per GJ Subtotal Storage Sto	Selivery Margin Related Charges Stasic Charge per Day Rider 2 Clean Growth Innovation Fund Rate Rider per Day Subtotal of per Day Delivery Margin Related Charges Subtotal of per Day Delivery Margin Related Charges Delivery Charge per GJ Rider 3 BVA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal of Per GJ Delivery Margin Related Charges Subtotal of Per GJ Delivery Margin Related Charges Storage and Transport Charge per GJ Rider 6 MCRA per GJ Subtotal Storage and Transport Related Charges per GJ

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, pursuant to the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 2 SCHEDULE 1B

RATE SCHEDULE 1B:		DELIVERY MARGIN AND COMMODITY	
RESIDENTIAL BIOMETHANE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
(1)	(2)	(3)	(4)
Delivery Margin Related Charges			
Basic Charge per Day	\$0.4085	\$0.0000	\$0.4085
Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
Subtotal of per Day Delivery Margin Related Charges	\$0.4216	\$0.000	\$0.4216
Delivery Charge per GJ	\$4.915	\$0.540	\$5.455
Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
Subtotal of Per GJ Delivery Margin Related Charges	\$5.024	\$0.502	\$5.526
Commodity Related Charges			
Storage and Transport Charge per GJ	\$1.350	\$0.176	\$1.526
Rider 6 MCRA per GJ	\$0.047	(\$0.201)	(\$0.154)
Subtotal Storage and Transport Related Charges per GJ	\$1.397	(\$0.025)	\$1.372
Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
Cost of Biomethane per GJ	\$11.830	\$1.359	\$13.189
(Biomethane Energy Recovery Charge)			
	Particulars (1) Delivery Margin Related Charges Basic Charge per Day Rider 2 Clean Growth Innovation Fund Rate Rider per Day Subtotal of per Day Delivery Margin Related Charges Delivery Charge per GJ Rider 3 BVA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal of Per GJ Delivery Margin Related Charges Commodity Related Charges Storage and Transport Charge per GJ Rider 6 MCRA per GJ Subtotal Storage and Transport Related Charges per GJ Cost of Gas (Commodity Cost Recovery Charge) per GJ Cost of Biomethane per GJ	Particulars Particulars Mainland and Vancouver Island (1) Delivery Margin Related Charges Basic Charge per Day Rider 2 Clean Growth Innovation Fund Rate Rider per Day Subtotal of per Day Delivery Margin Related Charges Delivery Charge per GJ Rider 3 BVA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal of Per GJ Delivery Margin Related Charges Storage and Transport Charge per GJ Rider 6 MCRA per GJ Subtotal Storage and Transport Related Charges per GJ Subtotal Storage and	RESIDENTIAL BIOMETHANE SERVICE EXISTING RATES OCTOBER 1, 2021 RELATED CHARGES CHANGES Particulars Mainland and Vancouver Island Mainland and Vancouver Island (1) (2) (3) Delivery Margin Related Charges \$0.4085 \$0.000 Basic Charge per Day \$0.4085 \$0.000 Rider 2 Clean Growth Innovation Fund Rate Rider per Day \$0.0131 \$0.000 Subtotal of per Day Delivery Margin Related Charges \$0.4216 \$0.000 Delivery Charge per GJ \$0.022 \$0.037 Rider 3 BVA Rate Rider per GJ \$0.087 \$0.007 Rider 5 RSAM per GJ \$0.087 \$0.007 Subtotal of Per GJ Delivery Margin Related Charges \$0.087 \$0.502 Commodity Related Charges \$1.350 \$0.176 Storage and Transport Charge per GJ \$1.397 \$0.025 Subtotal Storage and Transport Related Charges per GJ \$1.397 \$0.025 Cost of Gas (Commodity Cost Recovery Charge) per GJ \$1.384 \$0.040 Cost of Biomethane per GJ \$11.830 \$1.359

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 3 SCHEDULE 2

RATE SCHEDULE 2:		DELIVERY MARGIN AND COMMODITY	
SMALL COMMERCIAL SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line			
No. Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
(1)	(2)	(3)	(4)
1 <u>Delivery Margin Related Charges</u>			
2 Basic Charge per Day	\$0.9485	\$0.0000	\$0.9485
Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4 Subtotal of per Day Delivery Margin Related Charges	\$0.9616	\$0.000	\$0.9616
5			
6 Delivery Charge per GJ	\$3.773	\$0.392	\$4.165
7 Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8 Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
9 Subtotal of Per GJ Delivery Margin Related Charges	\$3.882	\$0.354	\$4.236
10			
11			
12 Commodity Related Charges			
13 Storage and Transport Charge per GJ	\$1.373	\$0.191	\$1.564
14 Rider 6 MCRA per GJ	\$0.047	(\$0.205)	(\$0.158)
16 Subtotal Storage and Transport Related Charges per GJ	\$1.420	(\$0.014)	\$1.406
17			
18 Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 4 SCHEDULE 2B

	RATE SCHEDULE 2B:		DELIVERY MARGIN AND COMMODITY	1
	SMALL COMMERCIAL BIOMETHANE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$0.9485	\$0.0000	\$0.9485
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$0.9616	\$0.000	\$0.9616
5				
6	Delivery Charge per GJ	\$3.773	\$0.392	\$4.165
7	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8	Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
9	Subtotal of Per GJ Delivery Margin Related Charges	\$3.882	\$0.354	\$4.236
10				
11				
12	Commodity Related Charges			
13	Storage and Transport Charge per GJ	\$1.373	\$0.191	\$1.564
14	Rider 6 MCRA per GJ	\$0.047	(\$0.205)	(\$0.158)
16	Subtotal Storage and Transport Related Charges per GJ	\$1.420	(\$0.014)	\$1.406
17				
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
19				
20	Cost of Biomethane per GJ	\$11.830	\$1.359	\$13.189
21	(Biomethane Energy Recovery Charge)			

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 5 SCHEDULE 3

	RATE SCHEDULE 3:		DELIVERY MARGIN AND COMMODITY	1
	LARGE COMMERCIAL SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$4.7895	\$0.0000	\$4.7895
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$4.8026	\$0.000	\$4.8026
5				
6	Delivery Charge per GJ	\$3.279	\$0.303	\$3.582
7	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8	Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
9	Subtotal of Per GJ Delivery Margin Related Charges	\$3.388	\$0.265	\$3.653
10				
11				
12	Commodity Related Charges			
13	Storage and Transport Charge per GJ	\$1.148	\$0.182	\$1.330
14	Rider 6 MCRA per GJ	\$0.040	(\$0.175)	(\$0.135)
16	Subtotal Storage and Transport Related Charges per GJ	\$1.188	\$0.007	\$1.195
17				
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 6 SCHEDULE 3B

	RATE SCHEDULE 3B:		DELIVERY MARGIN AND COMMODITY	1
	LARGE COMMERCIAL BIOMETHANE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$4.7895	\$0.0000	\$4.7895
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$4.8026	\$0.000	\$4.8026
5				
6	Delivery Charge per GJ	\$3.279	\$0.303	\$3.582
7	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
8	Rider 5 RSAM per GJ	\$0.087	(\$0.075)	\$0.012
9	Subtotal of Per GJ Delivery Margin Related Charges	\$3.388	\$0.265	\$3.653
10				
11				
12	Commodity Related Charges			
13	Storage and Transport Charge per GJ	\$1.148	\$0.182	\$1.330
14	Rider 6 MCRA per GJ	\$0.040	(\$0.175)	(\$0.135)
15	Subtotal Storage and Transport Related Charges per GJ	\$1.188	\$0.007	\$1.195
16				
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
18				
19	Cost of Biomethane per GJ	\$11.830	\$1.359	\$13.189
20	(Biomethane Energy Recovery Charge)			

¹ Delivery rates, the BVA rate rider, and RSAM rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 7 SCHEDULE 4

	RATE SCHEDULE 4:		DELIVERY MARGIN AND COMMODITY	
	SEASONAL FIRM GAS SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	<u>Delivery Margin Related Charges</u>			
2	· · · · ·	\$14.4230	\$0.0000	\$14.4230
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$14.4361	\$0.000	\$14.4361
5 6	Delivery Charge per GJ			
7	(a) Off-Peak Period	\$1.536	\$0.187	\$1.723
8	(b) Extension Period	\$2.181	\$0.167	\$2.368
9	(b) Extension Feriod	φ2.101	φυ. 167	Ψ2.300
10	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
11	The state of the s	ψοισ <u>σ</u>	ψοισο.	φοισσο
12	Commodity Related Charges			
13	Commodity Cost Recovery Charge per GJ			
14	(a) Off-Peak Period	\$3.844	\$0.040	\$3.884
15	(b) Extension Period	\$3.844	\$0.040	\$3.884
16	(1)	***		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
17	Storage and Transport Charge per GJ			
18	(a) Off-Peak Period	\$0.830	\$0.094	\$0.924
19	(b) Extension Period	\$0.830	\$0.094	\$0.924
20				
21	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
22				
23	Subtotal Commodity Related Charges per GJ			
24	(a) Off-Peak Period	\$4.703	\$0.011	\$4.714
25	(b) Extension Period	\$4.703	\$0.011	\$4.714
26				
27				
28				
29	Unauthorized Gas Charge per gigajoule			
30	during peak period			
31				
32				
33	Total Variable Cost per gigajoule between			
34	(a) Off-Peak Period	\$6.261	\$0.235	\$6.496
35	(b) Extension Period	\$6.906	\$0.235	\$7.141
l				

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 8 SCHEDULE 5

RATE SCHEDULE 5		DELIVERY MARGIN AND COMMODITY	
GENERAL FIRM SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line			
No. Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
(1)	(2)	(3)	(4)
Delivery Margin Related Charges			
2 Basic Charge per Month	\$469.00	\$0.00	\$469.00
3 Rider 2 Clean Growth Innovation Fund Rate Rider per Month	\$0.40	\$0.00	\$0.40
4 Subtotal of per Month Delivery Margin Related Charges	\$469.40	\$0.00	\$469.40
5	ψ+03.40	ψ0.00	ψ+03.40
6 Demand Charge per Month per GJ of Daily Demand	\$25.605	\$2.306	\$27.911
7	Ψ23.003	Ψ2.300	Ψ27.911
8 Delivery Charge per GJ	\$0.917	\$0.083	\$1.000
9	ψ0.317	ψ0.003	ψ1.000
10 Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
11	ψ0.022	ψο.σστ	ψ0.555
12			
13 Commodity Related Charges			
14 Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
15 Storage and Transport Charge per GJ	\$0.830	\$0.094	\$0.924
16 Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
17 Subtotal Commodity Related Charges per GJ	\$4.703	\$0.011	\$4.714
18	•	V	•
19			
20			
21			
22 Total Variable Cost per gigajoule	\$5.642	\$0.131	\$5.773
- 12 . Stat. Fallasia Gook poi gigajoulo	\$0.0 iz	Ψο.τοτ	Ψ5το

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 9 SCHEDULE 5B

	RATE SCHEDULE 5B:		DELIVERY MARGIN AND COMMODITY	_
	GENERAL FIRM BIOMETHANE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Month	\$469.00	\$0.00	\$469.00
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	\$0.40	\$0.00	\$0.40
4	Subtotal of per Month Delivery Margin Related Charges	\$469.40	\$0.00	\$469.40
5				
6	Demand Charge per GJ	\$25.605	\$2.306	\$27.911
7				
8	Delivery Charge per GJ	\$0.917	\$0.083	\$1.000
9				
10	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
11				
12				
13	Commodity Related Charges			
14	Storage and Transport Charge per GJ	\$0.830	\$0.094	\$0.924
15	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
16	Subtotal Storage and Transport Related Charges per GJ	\$0.859	(\$0.029)	\$0.830
17				
18	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
19				
20	Cost of Biomethane per GJ	\$11.830	\$1.359	\$13.189
21	(Biomethane Energy Recovery Charge)			

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 10.1 SCHEDULE 6

	RATE SCHEDULE 6:		DELIVERY MARGIN AND COMMODITY	
	NATURAL GAS VEHICLE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line				
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Delivery Margin Related Charges			
2	Basic Charge per Day	\$2.0041	\$0.0000	\$2.0041
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	\$0.0131	\$0.000	\$0.0131
4	Subtotal of per Day Delivery Margin Related Charges	\$2.0172	\$0.000	\$2.0172
5				
6	Delivery Charge per GJ	\$3.206	\$0.240	\$3.446
7				
8	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
9				
10				
11	Commodity Related Charges			
12	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
13	Storage and Transport Charge per GJ	\$0.418	\$0.059	\$0.477
14	Rider 6 MCRA per GJ	\$0.014	(\$0.062)	(\$0.048)
15	Subtotal Commodity Related Charges per GJ	\$4.276	\$0.037	\$4.313
16				
17				
18	Total Variable Cost per gigajoule	\$7.504	\$0.314	\$7.818

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2022 RATES BCUC ORDERS G-XXX-21 G-XXX-21

ALTERNATIVE A - TAB 7 PAGE 10.2 SCHEDULE 6P - Surrey

	RATE SCHEDULE 6P:						
Lina	PUBLIC SERVICE - NATURAL GAS VEHICLE REFUELING SERVICE		DELIVEDY MARGIN AND COMMODITY				
Line No.	Particulars	EXISTING RATES OCTOBER 1, 2021	DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES	1 PROPOSED JANUARY 1, 2022 RATES			
	(1)	(2)	(3)	(4)			
1	Surrey Fueling Station						
2							
3	Delivery Margin Related Charges						
4	Delivery Charge per GJ	\$3.206	\$0.240	\$3.446			
5	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059			
6	Subtotal of per Gigajoule Delivery Margin Related Charges	\$3.228	\$0.277	\$3.505			
7							
8	Commodity Related Charges						
9	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884			
10	Storage and Transport Charge per GJ	\$0.418	\$0.059	\$0.477			
11	Rider 6 MCRA per GJ	\$0.014	(\$0.062)	(\$0.048)			
12	Subtotal Commodity Related Charges per GJ	\$4.276	\$0.037	\$4.313			
13							
14							
15	Station Service Related Charges						
16	Compression Charge per gigajoule	\$8.441	\$0.000	\$8.441			
17	Subtotal of per Gigajoule Station Service Related Charges	\$8.441	\$0.000	\$8.441			
18							
19							
20	Total per Gigajoule Rate	\$15.945	\$0.314	\$16.259			

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2022 RATES BCUC ORDERS G-XXX-21 G-XXX-21

ALTERNATIVE A - TAB 7 PAGE 10.3 SCHEDULE 6P - 360S

	RATE SCHEDULE 6P: PUBLIC SERVICE - NATURAL GAS VEHICLE REFUELING SERVICE			
Line	1 OBLIG GERVICE IVII GIVE GAG VEHICLE REI GEEING GERVICE		DELIVERY MARGIN AND COMMODITY	
No.	Particulars	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
	(1)	(2)	(3)	(4)
1	E360S Fueling Station			
2				
3	Delivery Margin Related Charges			
4	Delivery Charge per GJ	\$2.270	\$0.187	\$2.457
5	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059
6	Subtotal of per Gigajoule Delivery Margin Related Charges	\$2.292	\$0.224	\$2.516
7				
8	Commodity Related Charges			
9	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
10	Storage and Transport Charge per GJ	\$0.830	\$0.094	\$0.924
11	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
12	Subtotal Commodity Related Charges per GJ	\$4.703	\$0.011	\$4.714
13				
14				
15	Station Service Related Charges			
16	Capital Rate per gigajoule	\$3.090	\$0.000	\$3.090
17	O&M Rate per gigajoule	\$2.559	\$0.000	\$2.559
18	OH&M per gigajoule	\$0.520	\$0.000	\$0.520
19	Short Term Charge per gigajoule	\$1.000	\$0.000	\$1.000
20	Spot Charge per gigajoule	\$1.000	\$0.000	\$1.000
21	Host Fee per gigajoule	\$2.500	\$0.000	\$2.500
22	Subtotal of per Gigajoule Station Service Related Charges	\$10.669	\$0.000	\$10.669
23				
24				
25	Total per Gigajoule Rate	\$17.664	\$0.235	\$17.899

¹ Pursuant to BCUC Order G-200-20, Station Service Related Charges were approved on an interim basis effective August 19, 2021.

Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

ALTERNATIVE A - TAB 7 PAGE 11 SCHEDULE 7

	RATE SCHEDULE 7:		DELIVERY MARGIN AND COMMODITY			
	GENERAL INTERRUPTIBLE SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES		
Line						
No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island		
	(1)	(2)	(3)	(4)		
1	Delivery Margin Related Charges					
2	Basic Charge per Month	\$880.00	\$0.00	\$880.00		
3	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	\$0.40	\$0.00	\$0.40		
4	Subtotal of per Month Delivery Margin Related Charges	\$880.40	\$0.00	\$880.40		
5						
6	Delivery Charge per GJ	\$1.487	\$0.129	\$1.616		
7						
8	Rider 3 BVA Rate Rider per GJ	\$0.022	\$0.037	\$0.059		
9						
10	Commodity Related Charges					
11	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884		
12	Storage and Transport Charge per GJ	\$0.830	\$0.094	\$0.924		
13	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)		
14	Subtotal Commodity Related Charges per GJ	\$4.703	\$0.011	\$4.714		
15						
16						
17	Total Variable Cost per gigajoule	\$6.212	\$0.177	\$6.389		

¹ Delivery rates and the BVA rate rider are proposed permanent effective January 1, 2022, as set out in the FEI Annual Review for 2022 Delivery Rates Application.

FORTISBC ENERGY INC. CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY PROPOSED JANUARY 1, 2022 RATES BCUC ORDERS G-XXX-21 G-XXX-21

ALTERNATIVE A - TAB 7 PAGE 12 SCHEDULE 46.1

	RATE SCHEDULE 46:		DELIVERY MARGIN AND COMMODITY	1
	LNG SERVICE	EXISTING RATES OCTOBER 1, 2021	RELATED CHARGES CHANGES	PROPOSED JANUARY 1, 2022 RATES
Line No.	Particulars	Mainland and Vancouver Island	Mainland and Vancouver Island	Mainland and Vancouver Island
	(1)	(2)	(3)	(4)
1	Dispensing Service Charges per GJ			
2	LNG Facility Charge per GJ	\$4.11	\$0.00	\$4.11
3	Electricity Surcharge per GJ	\$1.02	\$0.00	\$1.02
4	LNG Spot Charge per GJ	\$5.38	\$0.00	\$5.38
5				
6				
7	Commodity Related Charges			
8	Storage and Transport Charge per GJ	\$0.830	\$0.094	\$0.924
9	Rider 6 MCRA per GJ	\$0.029	(\$0.123)	(\$0.094)
10	Subtotal Storage and Transport Related Charges per GJ	\$0.859	(\$0.029)	\$0.830
11				
12	Cost of Gas (Commodity Cost Recovery Charge) per GJ	\$3.844	\$0.040	\$3.884
13				
14	Cost of Biomethane per GJ	\$11.830	\$1.359	\$13.189
15	(Biomethane Energy Recovery Charge)			
16				
17				
18	Total Variable Cost per gigajoule (excluding LNG Spot Charge per GJ)	\$9.833	\$0.011	\$9.844

¹ FEI will apply for permanent Dispensing Service Charges effective January 1, 2022 under a separate application.

Annual

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 1 - RESIDENTIAL SERVICE

Particular EXISTING RATES OCTOBER 1, 2021 PROPOSED JANUARY 1, 2022 RATES Increase/Decrease No. % of Previous MAINLAND AND VANCOUVER ISLAND SERVICE AREA Quantity Rate Annual \$ Quantity Rate Annual \$ Rate Annual \$ Total Annual Bill Delivery Margin Related Charges 2 Basic Charge per Day 365.25 \$0.4085 \$149.20 \$0.4085 = \$149.20 \$0.0000 \$0.0000 0.00% 3 days x 365.25 days x Rider 2 Clean Growth Innovation Fund Rate Rider per Day 4 365.25 days x \$0.0131 4.78 365.25 days x \$0.0131 4.78 0.00 0.00 0.00% \$153.98 \$153.98 5 Subtotal of per Day Delivery Margin Related Charges \$0.00 0.00% 6 GJ x 7 Delivery Charge per GJ 90.0 \$4.915 442.3500 90.0 GJ x \$5.455 490.9500 \$0.540 \$48.6000 4.51% 8 Rider 3 BVA Rate Rider per GJ 90.0 GJ x \$0.022 1.9800 90.0 GJ x \$0.059 5.3100 \$0.037 3.3300 0.31% 9 Rider 5 RSAM per GJ 90.0 GJ x \$0.087 7.8300 90.0 GJ x \$0.012 1.0800 (\$0.075) (6.7500)-0.63% Subtotal of Per GJ Delivery Margin Related Charges \$452.16 \$497.34 10 \$45.18 4.19% 11 12 Commodity Related Charges Storage and Transport Charge per GJ 90.0 GJ x \$1.350 \$121.5000 \$1.526 \$15.8400 1.47% 13 90.0 GJ x \$137.3400 \$0.176 14 Rider 6 MCRA per GJ 90.0 GJ x \$0.047 4.2300 90.0 GJ x (\$0.154) (13.8600) (\$0.201) (18.0900) -1.68% Subtotal Storage and Transport Related Charges per GJ 15 \$125.73 \$123.48 (\$2.25) -0.21% 16 \$3.6000 17 Cost of Gas (Commodity Cost Recovery Charge) per GJ 90.0 \$345.96 90.0 \$349.56 0.33% GJ x \$3.844 GJ x \$3.884 \$0.040 18 Subtotal Commodity Related Charges per GJ \$471.69 \$473.04 \$1.35 0.13% 19 Total (with effective \$/GJ rate) 20 90.0 \$1,077.83 90.0 \$1,124.36 \$46.53 4.32% \$11.976 \$12.493 \$0.517

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

RATE SCHEDULE 1B - RESIDENTIAL BIOMETHANE SERVICE

Line No.	Particular		EXISTING RA	TES OCTOBE	R 1, 20)21		PROPOSED JA	NUARY 1, 2022 R	ATES	Annual Increase/Decrease			
1	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Qua	antity	Rate		Annual \$	Quantity		Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill	
2 3 4 5	<u>Delivery Margin Related Charges</u> Basic Charge per Day Rider 2 Clean Growth Innovation Fund Rate Rider per Day Subtotal of per Day Delivery Margin Related Charges	365.25 365.25	days x days x	\$0.4085 \$0.0131	=	\$149.20 4.78 \$153.98	365.25 365.25	days x days x	\$0.4085 = \$0.0131 =	\$149.20 4.78 \$153.98	\$0.0000 \$0.000	\$0.00 0.00 \$0.00	0.00% 0.00% 0.00%	
6 7 8 9 10	Delivery Charge per GJ Rider 3 BVA Rate Rider per GJ Rider 5 RSAM per GJ Subtotal of Per GJ Delivery Margin Related Charges	90.0 90.0 90.0	GJ x GJ x	\$4.915 \$0.022 \$0.087	= = = 	442.3500 1.9800 7.8300 \$452.16	90.0 90.0 90.0	GJ x GJ x GJ x	\$5.455 = \$0.059 = \$0.012 =	490.9500 5.3100 1.0800 \$497.34	\$0.540 \$0.037 (\$0.075)	48.6000 3.3300 (6.7500) \$45.18	4.23% 0.29% -0.59% 3.93%	
11 12 13 14	Commodity Related Charges Storage and Transport Charge per GJ Rider 6 MCRA per GJ Subtotal Storage and Transport Related Charges per GJ	90.0 90.0	GJ x GJ x	\$1.350 \$0.047	=	\$121.5000 4.2300 \$125.73	90.0 90.0	GJ x GJ x	\$1.526 = (\$0.154) =	\$137.3400 (13.8600) \$123.48	\$0.176 (\$0.201) _	\$15.8400 (18.0900) (\$2.25	1.38% -1.57% -0.20%	
15	Cost of Gas (Commodity Cost Recovery Charge) per GJ	90.0	GJ x 90% x	\$3.844	=	311.36	90.0	GJ x 90% x	\$3.884 =	314.60	\$0.040	3.24	0.28%	
16 17	Cost of Biomethane Subtotal Commodity Related Charges	90.0	GJ x 10% x	\$11.830	_	106.47 \$543.56	90.0	GJ x 10% x	\$13.189 = <u> </u>	118.70 \$556.78	\$1.359 _	12.23 \$13.22	1.06% 1.15%	
18 19	Total (with effective \$/GJ rate)	90.0		\$12.774		\$1,149.70	90.0		\$13.423	\$1,208.10	\$0.649	\$58.40	5.08%	

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.

Annual

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 2 - SMALL COMMERCIAL SERVICE

Particular EXISTING RATES OCTOBER 1, 2021 PROPOSED JANUARY 1, 2022 RATES Increase/Decrease No. % of Previous MAINLAND AND VANCOUVER ISLAND SERVICE AREA Quantity Rate Annual \$ Quantity Rate Annual \$ Rate Annual \$ Total Annual Bill Delivery Margin Related Charges 2 3 Basic Charge per Day 365.25 days x \$0.9485 = \$346.44 365.25 days x \$0.9485 = \$346.44 \$0.0000 \$0.00 0.00% Rider 2 Clean Growth Innovation Fund Rate Rider per Day 365.25 \$0.0131 4.78 365.25 \$0.0131 4.78 \$0.000 0.00 0.00% 4 days x days x 5 Subtotal of per Day Delivery Margin Related Charges \$351.22 \$351.22 \$0.00 0.00% 6 Delivery Charge per GJ 340.0 GJ x \$3.773 1,282.8200 340.0 GJ x \$4.165 1,416.1000 \$0.392 133.2800 3.85% 8 Rider 3 BVA Rate Rider per GJ 340.0 GJ x \$0.022 7.4800 340.0 GJ x \$0.059 20.0600 \$0.037 12.5800 0.36% Rider 5 RSAM per GJ 9 340.0 GJ x \$0.087 29.5800 340.0 GJ x \$0.012 4.0800 (\$0.075) (25.5000)-0.74% Subtotal of Per GJ Delivery Margin Related Charges \$1,319.88 \$1,440.24 \$120.36 10 3.48% 11 12 Commodity Related Charges Storage and Transport Charge per GJ 13 340.0 GJ x \$1.373 \$466.8200 340.0 GJ x \$1.564 \$531.7600 \$0.191 \$64.9400 1.88% Rider 6 MCRA per GJ (\$0.158) = (69.7000) 14 340.0 GJ x \$0.047 15.9800 340.0 GJ x (53.7200)(\$0.205) -2.01% Subtotal Storage and Transport Related Charges per GJ \$482.80 \$478.04 15 (\$4.76) -0.14% 16 17 Cost of Gas (Commodity Cost Recovery Charge) per GJ 340.0 GJ x \$3.844 \$1,306.96 340.0 GJ x \$3.884 \$1,320.56 \$13.60 0.39% \$0.040 18 Subtotal Commodity Related Charges per GJ \$1,789.76 \$1,798.60 \$8.84 0.26% 19 20 Total (with effective \$/GJ rate) 340.0 340.0 \$10.179 \$3,460.86 \$10.559 \$3,590.06 \$0.380 \$129.20 3.73%

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

RATE SCHEDULE 2B-SMALL COMMERCIAL BIOMETHANE SERVICE

Annual Particular EXISTING RATES OCTOBER 1, 2021 Increase/Decrease PROPOSED JANUARY 1, 2022 RATES No. % of Previous MAINLAND AND VANCOUVER ISLAND SERVICE AREA Rate Annual \$ Quantity Rate Annual \$ Quantity Rate Annual \$ Total Annual Bill Delivery Margin Related Charges 2 3 Basic Charge per Day 365.25 \$0.9485 = \$346.44 365.25 \$0.9485 = \$346.44 \$0.0000 \$0.00 0.00% days x days x 4 Rider 2 Clean Growth Innovation Fund Rate Rider per Day 365.25 \$0.0131 365.25 \$0.0131 \$0.000 0.0000 0.00% days x 4.78 days x 4.78 5 Subtotal of per Day Delivery Margin Related Charges \$351.22 \$351.22 \$0.00 0.00% 6 7 Delivery Charge per GJ 340.0 GJ x \$3.773 1,282.8200 340.0 GJ x \$4.165 1,416.1000 \$0.392 133.2800 3.57% Rider 3 BVA Rate Rider per GJ GJ x \$0.022 GJ x \$0.059 \$0.037 8 340.0 7.4800 340.0 20.0600 12.5800 0.34% Rider 5 RSAM per GJ 29.5800 340.0 (25.5000)-0.68% 9 340.0 GJ x \$0.087 GJ x \$0.012 4.0800 (\$0.075) \$1,440.24 10 Subtotal of Per GJ Delivery Margin Related Charges \$1.319.88 \$120.36 3.22% 11 12 Commodity Related Charges 13 Storage and Transport Charge per GJ 340.0 GJ x \$1.373 \$466.8200 340.0 GJ x \$1.564 \$531.7600 \$0.191 \$64.9400 1.74% Rider 6 MCRA per GJ 340.0 15.9800 340.0 (69.7000) 14 GJ x \$0.047 GJ x (\$0.158) (53.7200)(\$0.205) -1.87% Subtotal Storage and Transport Related Charges per GJ 16 \$482.80 \$478.04 (\$4.76) -0.13% Cost of Gas (Commodity Cost Recovery Charge) per GJ \$1,176.2600 \$1,188.5000 12.24 0.33% 17 340.0 GJ x 90% x \$3.844 340.0 GJ x 90% x \$3.884 \$0.040 18 Cost of Biomethane 340.0 GJ x 10% x \$11.830 402.2200 340.0 GJ x 10% x \$13.189 448.4300 \$1.359 46.21 1.24% 19 Subtotal Commodity Related Charges per GJ \$2,061.28 \$2,114.97 \$53.69 1.44% Total (with effective \$/GJ rate) 340.0 \$10.978 \$3,732.38 340.0 \$3,906.43 \$174.05 4.66% \$11.490 \$0.512

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.

Line

RATE SCHEDULE 3 - LARGE COMMERCIAL SERVICE

							='				Annual	
Line No.	Particular		EXISTING RAT	TES OCTOBER	R 1 2021		PROPOSED JA	ANUARY 1, 2022	RATES		se.	
	1 diffodial	1	27401111014	. 20 00 . 0 22.	(1,202)	1			<u> </u>		Increase/Decreas	% of Previous
1	MAINLAND AND VANCOUVER ISLAND SERVICE AREA	Quant	ity	Rate	Annual \$	Quar	ntity	Rate	Annual \$	Rate	Annual \$	Total Annual Bill
2	Delivery Margin Related Charges											
3	Basic Charge per Day	365.25	days x	\$4.7895	= \$1,749.36	365.25	days x	\$4.7895 =	\$1,749.36	\$0.0000	\$0.00	0.00%
4	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	365.25	days x	\$0.0131	= 4.78	365.25	days x	\$0.0131 =	4.78	\$0.000	0.00	0.00%
5	Subtotal of per Day Delivery Margin Related Charges		-		\$1,754.14		•	_	\$1,754.14	-	\$0.00	0.00%
6								_		-		
7	Delivery Charge per GJ	3,770.0	GJ x	\$3.279	= 12,361.8300	3,770.0	GJ x	\$3.582 =	13,504.1400	\$0.303	1,142.3100	3.41%
8	Rider 3 BVA Rate Rider per GJ	3,770.0	GJ x	\$0.022	= 82.9400	3,770.0	GJ x	\$0.059 =	222.4300	\$0.037	139.4900	0.42%
9	Rider 5 RSAM per GJ	3,770.0	GJ x	\$0.087	= 327.9900	3,770.0	GJ x	\$0.012 =	45.2400	(\$0.075)	(282.7500)	-0.84%
10	Subtotal of Per GJ Delivery Margin Related Charges				\$12,772.76	•		_	\$13,771.81	• • • • • • • • • • • • • • • • • • • •	\$999.05	2.98%
11	, ,					-		_		-		
12	Commodity Related Charges											
13	Storage and Transport Charge per GJ	3,770.0	GJ x	\$1.148	= \$4,327.9600	3,770.0	GJ x	\$1.330 =	\$5,014.1000	\$0.182	\$686.1400	2.05%
14	Rider 6 MCRA per GJ	3,770.0	GJ x	\$0.040	= 150.8000	3,770.0	GJ x	(\$0.135) =	(508.9500)	(\$0.175)	(659.7500)	-1.97%
15	Subtotal Storage and Transport Related Charges per GJ				\$4,478.76				\$4,505.15	•	\$26.39	0.08%
16												
17	Cost of Gas (Commodity Cost Recovery Charge) per GJ	3,770.0	GJ x	\$3.844	= \$14,491.88	3,770.0	GJ x	\$3.884 =	\$14,642.68	\$0.040	\$150.80	0.45%
18	Subtotal Commodity Related Charges per GJ				\$18,970.64			_	\$19,147.83	-	\$177.19	0.53%
19								_		-		
20	Total (with effective \$/GJ rate)	3,770.0		\$8.885	\$33,497.54	3,770.0		\$9.197	\$34,673.78	\$0.312	\$1,176.24	3.51%
		-						_		=		

RATE SCHEDULE 3B - LARGE COMMERCIAL BIOMETHANE SERVICE

Line Annual Increase/Decrease Particular EXISTING RATES OCTOBER 1, 2021 PROPOSED JANUARY 1, 2022 RATES No. % of Previous MAINLAND AND VANCOUVER ISLAND SERVICE AREA Quantity Annual \$ Quantity Annual \$ Annual \$ Total Annual Bill Rate Rate Rate Delivery Margin Related Charges 2 \$4.7895 = \$4.7895 = 3 Basic Charge per Day 365.25 \$1,749.36 365.25 \$1,749.36 \$0.0000 \$0.00 0.00% days x days x Rider 2 Clean Growth Innovation Fund Rate Rider per Day 365.25 days x \$0.0131 4.78 365.25 days x \$0.0131 4.78 \$0.000 0.00 0.00% \$1,754.14 Subtotal of per Day Delivery Margin Related Charges \$1,754.14 \$0.00 0.00% 6 7 3,770.0 GJ x 12,361.8300 3,770.0 GJ x \$3.582 = 13,504.1400 1,142.3100 3.13% Delivery Charge per GJ \$3.279 \$0.303 8 Rider 3 BVA Rate Rider per GJ 3.770.0 GJ x \$0.022 82.9400 3.770.0 GJ x \$0.059 222,4300 \$0.037 139,4900 0.38% 9 Rider 5 RSAM per GJ 3,770.0 GJ x \$0.087 327.9900 3,770.0 GJ x \$0.012 45.2400 (\$0.075) (282.7500) -0.77% Subtotal of Per GJ Delivery Margin Related Charges \$13,771.81 10 \$12,772.76 \$999.05 2.74% 11 Commodity Related Charges 12 GJ x \$1.330 = 13 Storage and Transport Charge per GJ 3.770.0 \$4.327.9600 3.770.0 \$5.014.1000 \$686,1400 1.88% GJ x \$1.148 \$0.182 (508.9500) (659.7500) 14 Rider 6 MCRA per GJ 3,770.0 GJ x \$0.040 150.8000 3,770.0 GJ x (\$0.135) = (\$0.175) -1.81% 16 Subtotal Storage and Transport Related Charges per GJ \$4,478.76 \$4,505.15 \$26.39 0.07% 17 Cost of Gas (Commodity Cost Recovery Charge) per GJ 3,770.0 GJ x 90% x \$3.844 \$13,042.6900 3,770.0 GJ x 90% x \$3.884 \$13,178.4100 \$0.040 135.72 0.37% 18 Cost of Biomethane 3,770.0 GJ x 10% x \$11.830 4,459.9100 3,770.0 GJ x 10% x \$13.189 4,972.2500 \$1.359 512.34 1.40% Subtotal Commodity Related Charges per GJ \$21,981.36 \$22,655.81 19 \$674.45 1.85% 20 21 Total (with effective \$/GJ rate) 3.770.0 \$36.508.26 3.770.0 \$38.181.76 \$1.673.50 4.58% \$9 684 \$10,128 \$0.444

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.

Annual

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 4 - SEASONAL FIRM GAS SERVICE

Line

Particular Increase/Decrease EXISTING RATES OCTOBER 1, 2021 PROPOSED JANUARY 1, 2022 RATES No. % of Previous Rate Rate Quantity Annual \$ Quantity Annual \$ Rate Annual \$ Total Annual Bill 2 MAINLAND AND VANCOUVER ISLAND SERVICE AREA 3 Delivery Margin Related Charges 0.00% 214 days x \$14.4230 = \$3,086.52 \$14.4230 = \$3,086.52 \$0.0000 \$0.00 Basic Charge per Day 214 days x Rider 2 Clean Growth Innovation Fund Rate Rider per Day 214 \$0.0131 2.80 214 \$0.000 0.00 0.00% 5 days x days x \$0.0131 2.80 6 Subtotal of per Day Delivery Margin Related Charges \$3,089.32 \$3,089.32 \$0.00 0.00% Delivery Charge per GJ 8 9 (a) Off-Peak Period 7,960.0 GJ x \$1.536 12,226.5600 7,960.0 GJ x \$1.723 13,715.0800 \$0.187 1,488.5200 2.81% 10 (b) Extension Period 0.0 GJ x \$2.181 0.0000 0.0 GJ x \$2.368 0.0000 \$0.187 0.0000 0.00% \$0.059 11 Rider 3 BVA Rate Rider per GJ 7.960.0 GJ x \$0.022 175.1200 7.960.0 GJ x 469.6400 \$0.037 294.5200 0.56% 12 Subtotal of Per GJ Delivery Margin Related Charges \$12,401.68 \$14,184.72 \$1,783.04 3.37% 13 Commodity Related Charges 14 Storage and Transport Charge per GJ 15 16 (a) Off-Peak Period 7.960.0 GJ x \$0.830 \$6.606.8000 7.960.0 GJ x \$0.924 = \$7.355.0400 \$0.094 748.2400 1.41% 17 (b) Extension Period 0.0 GJ x \$0.830 = 0.0000 0.0 GJ x \$0.924 = 0.0000 \$0.094 0.0000 0.00% 18 Rider 6 MCRA per GJ 7,960.0 GJ x \$0.029 230.8400 7,960.0 GJ x (\$0.094) = (748.2400) (\$0.123) (979.0800) -1.85% 19 Commodity Cost Recovery Charge per GJ (a) Off-Peak Period 0.60% 20 7,960.0 GJ x \$3.844 30,598.2400 7,960.0 GJ x \$3.884 = 30,916.6400 \$0.040 318.4000 21 (b) Extension Period \$3.844 \$3.884 \$0.040 0.0 GJ x 0.0000 0.0 GJ x 0.0000 0.0000 0.00% 22 \$37,523.44 23 Subtotal Cost of Gas (Commodity Related Charges) Off-Peak \$37,435.88 \$87.56 0.17% 24 25 Unauthorized Gas Charge During Peak Period (not forecast) 26 27 Total during Off-Peak Period 7.960.0 \$52,926,88 7,960.0 \$54,797.48 \$1.870.60 3.53%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21

RATE SCHEDULE 5 -GENERAL FIRM SERVICE

				KAIE SCI	IEDU	LE 3 -GENERAL FIR	WI SERVICE						
Line No.			EXISTING RA	TES OCTOBI	ER 1, 2	2021		PROPOSED J <i>A</i>	NUARY 1, 202	22 RATES	Annual Increase/Decrease		
1		Quar	ntity	Rate	_	Annual \$	Quan	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Total Annual Bill
2	MAINLAND AND VANCOUVER ISLAND SERVICE AREA												
3	Delivery Margin Related Charges												
4	Basic Charge per Month	12	months x	\$469.00	=	\$5,628.00	12	months x	\$469.00	= \$5,628.00	\$0.00	\$0.00	0.00%
5	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	12	months x	\$0.40	=	4.80	12	months x	\$0.40	= 4.80	\$0.00	0.00	0.00%
6	Subtotal of per Month Delivery Margin Related Charges					\$5,632.80				\$5,632.80	•	\$0.00	0.00%
7											·		
8	Demand Charge per Month per GJ of Daily Demand	69.2	GJ x	\$25.605	=	\$21,262.39	69.2	GJ x	\$27.911	= \$23,177.29	\$2.306	\$1,914.90	1.67%
9											•		
10	Delivery Charge per GJ	15,520.0	GJ x	\$0.917	=	\$14,231.8400	15,520.0	GJ x	\$1.000	= \$15,520.0000	\$0.083	\$1,288.1600	1.13%
11	Rider 3 BVA Rate Rider per GJ	15,520.0	GJ x	\$0.022	=	341.4400	15,520.0	GJ x	\$0.059	= 915.6800	\$0.037	574.2400	0.50%
12	Subtotal of Per GJ Delivery Margin Related Charges					\$14,573.28				\$16,435.68	·	\$1,862.40	1.63%
13											•		
14	Commodity Related Charges												
15	Storage and Transport Charge per GJ	15,520.0	GJ x	\$0.830	=	\$12,881.6000	15,520.0	GJ x	\$0.924	= \$14,340.4800	\$0.094	\$1,458.8800	1.27%
16	Rider 6 MCRA per GJ	15,520.0	GJ x	\$0.029	=	450.0800	15,520.0	GJ x	(\$0.094)	= (1,458.8800)	(\$0.123)	(1,908.9600)	-1.67%
17	Commodity Cost Recovery Charge per GJ	15,520.0	GJ x	\$3.844	=	59,658.8800	15,520.0	GJ x	\$3.884	= 60,279.6800	\$0.040	620.8000	0.54%
18	Subtotal Gas Commodity Cost (Commodity Related Charge)					\$72,990.56				\$73,161.28		\$170.72	0.15%
19	• • • • • • • • • • • • • • • • • • • •										1	,	
20	Total (with effective \$/GJ rate)	15.520.0		\$7.375		\$114.459.03	15.520.0		\$7.629	\$118.407.05	\$0,254	\$3.948.02	3.45%

RATE SCHEDULE 6 - NATURAL GAS VEHICLE SERVICE

1.5	RATE SCHEDULE 6 - NATURAL GAS VEHICLE SERVICE												Annual		
Line No.	Particular		EXISTING RAT	геѕ остов	BER 1, 2	2021	F	PROPOSED JA	NUARY 1, 202	2 RATES	Increase/Decrease				
1	_	Quant	tity	Rate		Annual \$	Quant	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill		
2	MAINLAND AND VANCOUVER ISLAND SERVICE AREA														
3	<u>Delivery Margin Related Charges</u>														
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	Rider 2 Clean Growth Innovation Fund Rate Rider per Day	365.25	days x	\$0.0131	=	4.7848	365.25	days x	\$0.0131	4.7848	\$0.000	0.0000	0.00%		
6	Subtotal of per Day Delivery Margin Related Charges					\$736.78				\$736.78	<u>-</u>	\$0.00	0.00%		
7											<u>-</u>	<u>.</u>			
8	Delivery Charge per GJ	1,730.0	GJ x	\$3.206	=	5,546.3800	1,730.0	GJ x	\$3.446	5,961.5800	\$0.240	415.2000	3.03%		
9	Rider 3 BVA Rate Rider per GJ	1,730.0	GJ x	\$0.022	=	38.0600	1,730.0	GJ x	\$0.059	102.0700	\$0.037	64.0100	0.47%		
10	Subtotal of Per GJ Delivery Margin Related Charges					\$5,584.44				\$6,063.65		\$479.21	3.49%		
11												<u> </u>			
12	Commodity Related Charges														
13	Storage and Transport Charge per GJ	1,730.0	GJ x	\$0.418	=	\$723.1400	1,730.0	GJ x	\$0.477	\$825.2100	\$0.059	\$102.0700	0.74%		
14	Rider 6 MCRA per GJ	1,730.0	GJ x	\$0.014	=	24.2200	1,730.0	GJ x	(\$0.048)	(83.0400)	(\$0.062)	(107.2600)	-0.78%		
15	Commodity Cost Recovery Charge per GJ	1,730.0	GJ x	\$3.844	=	6,650.1200	1,730.0	GJ x	\$3.884	6,719.3200	\$0.040	69.2000	0.50%		
16	Subtotal Cost of Gas (Commodity Related Charge)					\$7,397.48				\$7,461.49		\$64.01	0.47%		
17											_	<u> </u>			
18	Total (with effective \$/GJ rate)	1,730.0		\$7.930		\$13,718.70	1,730.0		\$8.244	\$14,261.92	\$0.314	\$543.22	3.96%		

RATE SCHEDULE 7 - GENERAL INTERRUPTIBLE SERVICE

Line No.	Particular	EXISTING RATES OCTOBER 1, 2021 PROPOSED JANUARY 1, 2022 RATES							RATES	Annual Increase/Decrease			
1		Quan	tity	Rate		Annual \$	Quan	tity	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill
2	MAINLAND AND VANCOUVER ISLAND SERVICE AREA						· ·						
3	<u>Delivery Margin Related Charges</u>												
4	Basic Charge per Month	12	months x	\$880.00	=	\$10,560.00	12	months x	\$880.00 =	\$10,560.00	\$0.00	\$0.00	0.00%
5	Rider 2 Clean Growth Innovation Fund Rate Rider per Month	12	months x	\$0.40	=	4.80	12	months x	\$0.40 =	4.80	\$0.00	0.00	0.00%
6	Subtotal of per Month Delivery Margin Related Charges					\$10,564.80				\$10,564.80		\$0.00	0.00%
7									_				
8	Delivery Charge per GJ	140,600.0	GJ x	\$1.487	=	\$209,072.2000	140,600.0	GJ x	\$1.616 =	\$227,209.6000	\$0.129	\$18,137.4000	2.05%
9	Rider 3 BVA Rate Rider per GJ	140,600.0	GJ x	\$0.022	=	3,093.2000	140,600.0	GJ x	\$0.059 =	8,295.4000	\$0.037	5,202.2000	0.59%
10	Subtotal of Per GJ Delivery Margin Related Charges					\$212,165.40			_	\$235,505.00		\$23,339.60	2.64%
11													
12	Commodity Related Charges												
13	Storage and Transport Charge per GJ	140,600.0	GJ x	ψ0.000	=	\$116,698.0000	140,600.0	GJ x	\$0.924 =	\$129,914.4000	\$0.094	\$13,216.4000	1.50%
14	Rider 6 MCRA per GJ	140,600.0	GJ x	Ψ0.020	=	4,077.4000	140,600.0	GJ x	(\$0.094) =	` '	(\$0.123)	(17,293.8000)	-1.96%
15	Commodity Cost Recovery Charge per GJ	140,600.0	GJ x	\$3.844	=	540,466.4000	140,600.0	GJ x	\$3.884 =	546,090.4000	\$0.040	5,624.0000	0.64%
16	Subtotal Cost of Gas (Commodity Related Charge)					\$661,241.80			-	\$662,788.40		\$1,546.60	0.17%
17	T. 1. 7												
18	Total (with effective \$/GJ rate)	140,600.0		\$6.287		\$883,972.00	140,600.0		\$6.464	\$908,858.20	\$0.177	\$24,886.20	2.82%

FORTISBC ENERGY INC. DELIVERY MARGIN AND COMMODITY RELATED CHARGES CHANGES BCUC ORDERS G-XXX-21 G-XXX-21 RATE SCHEDULE 46 - LNG SERVICE

An:	inual

	Annual													
Line No.	Particular	EXI	ISTING RATE	ES OCTOBE	ER 1, 2	2021	PI	ROPOSED JAN	NUARY 1, 202	22 RATES		se		
1		Quantity		Rate		Annual \$	Quanti	ty	Rate	Annual \$	Rate	Annual \$	% of Previous Annual Bill	
2	MAINLAND AND VANCOUVER ISLAND SERVICE AREA				_				,					
3 4	Dispensing Service Charges per GJ													
5	LNG Facility Charge per GJ	112,980.0	GJ x	\$4.11	=	\$464,347.8000	112,980.0	GJ x	\$4.11	= \$464,347.8000	\$0.00	\$0.00	0.00%	
6	Electricity Surcharge per GJ	112,980.0	GJ x	\$1.02	=	115,239.6000	112,980.0	GJ x	\$1.02	= 115,239.6000	\$0.000	0.0000	0.00%	
7	LNG Spot Charge per GJ	0.0	GJ x	\$5.38	=	0.0000	0.0	GJ x	\$5.38	= 0.0000	\$0.000	0.0000	0.00%	
8	Subtotal of Per GJ Delivery Margin Related Charges					\$579,587.40				\$579,587.40		\$0.00	0.00%	
9														
10	Commodity Related Charges													
11	Storage and Transport Charge per GJ	112,980.0	GJ x	\$0.830	=	\$93,773.4000	112,980.0	GJ x	\$0.924	= \$104,393.5200	\$0.094	\$10,620.1200	0.96%	
12	Rider 6 MCRA per GJ	112,980.0	GJ x	\$0.029	=	3,276.4200	112,980.0	GJ x	(\$0.094)	= (10,620.1200)	(\$0.123)	(13,896.5400)	-1.25%	
13	Commodity Cost Recovery Charge per GJ	112,980.0	GJ x	\$3.844	=	434,295.1200	112,980.0	GJ x	\$3.884	= 438,814.3200	\$0.040	4,519.2000	0.41%	
14	Subtotal Cost of Gas (Commodity Related Charges)					\$531,344.94				\$532,587.72		\$1,242.78	0.11%	
15											•			
16	Total (with effective \$/GJ rate)	112,980.0		\$9.833		\$1,110,932.34	112,980.0		\$9.844	\$1,112,175.12	\$0.011	\$1,242.78	0.11%	
		· 			_									



Suite 410, 900 Howe Street Vancouver, BC Canada V6Z 2N3 bcuc.com P: 604.660.4700 TF: 1.800.663.1385 F: 604.660.1102

ORDER NUMBER G-xx-xx

IN THE MATTER OF the *Utilities Commission Act*, RSBC 1996, Chapter 473

and

FortisBC Energy Inc.

Application regarding its 2021 Fourth Quarter Gas Cost Report and Rate Changes effective January 1, 2022 for the Mainland and Vancouver Island Service Area

BEFORE:

[Panel Chair] Commissioner Commissioner

on Date

ORDER

WHEREAS:

- A. On November 24, 2021, FortisBC Energy Inc. (FEI) filed its 2021 Fourth Quarter Report on the Commodity Cost Reconciliation Account (CCRA), Midstream Cost Reconciliation Account (MCRA), Biomethane Energy Recovery Charge (BERC) Rates, and Biomethane Variance Account (BVA) Annual Report for the Mainland and Vancouver Island service area based on the five-day average of November 9, 10, 12, 15, and 16, 2021 forward gas prices (Five-Day Average Forward Prices ending November 16, 2021) (altogether the Report);
- B. The British Columbia Utilities Commission (BCUC) established guidelines for gas cost rate setting in Letter L-5-01 dated February 5, 2001, then modified the guidelines in Letter L-40-11 dated May 19, 2011 and L-15-16 dated June 16, 2016 (together the Guidelines);
- C. By Order G-133-16 dated August 12, 2016, the BCUC directed FEI to file the BVA Annual Report concurrently with the fourth quarter CCRA and MCRA report setting out the Short Term BERC Rate and Long Term BERC Rate to be effective January 1st of each year;
- D. By Order G-314-20 dated December 3, 2020, the BCUC established the current midstream related charges and biomethane related charges effective January 1, 2021;
- E. By Order G-266-21, the BCUC approved the current Commodity Cost Recovery Charge (CCRC) for the Mainland and Vancouver Island service area at \$3.844 per gigajoule (\$/GJ) effective October 1, 2021;
- F. In the Report, using the Five-Day Average Forward Prices ending November 16, 2021, the CCRA is projected to have an after-tax deficit balance of approximately \$59 million at December 31, 2021. Based on the existing CCRC of \$3.844/GJ, FEI calculates the CCRA recovery-to-cost ratio to be 85.4 percent for the

- following 12 months. FEI calculates the tested rate increase required to produce a 100 percent commodity recovery-to-cost ratio to be \$0.659/GJ, which exceeds the minimum rate change threshold set out in the Guidelines, and requests approval to flow-through the increase to the CCRC effective January 1, 2022;
- G. FEI calculates the existing Storage and Transport Charges will under recover the midstream costs in 2022 by approximately \$24 million, and requests approval to flow-through increases to the Storage and Transport Charge rates, effective January 1, 2022, as set out in the Report in the schedule at Tab 2, Page 7;
- H. FEI calculates a MCRA balance at existing rates of approximately \$33 million surplus after tax at December 31, 2021. 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, effective January 1, 2022, as set out in the Report in the schedule at Tab 2, Page 7;
- I. The Report requests approval to increase the Short Term Contracts BERC Rate by \$1.978/GJ, from \$11.830/GJ to \$13.808/GJ, and to increase the Long Term Biomethane Contract Rate by \$1.978/GJ from \$10.830/GJ to \$12.808/GJ effective January 1, 2022 in accordance with Order G-133-16;
- J. The combined effects of the proposed FEI Annual Review for 2022 Delivery Rates effective January 1, 2022, and the proposed changes to the Commodity Cost Recovery Charge, Storage and Transport Charges and MCRA Rate Rider 6 as requested in the Report would increase the total annual bill for a typical Mainland and Vancouver Island residential customer with an average annual consumption of 90 gigajoules by approximately \$100 or 9.3 percent;
- K. The BCUC reviewed the Report and considers that the requested rate changes are warranted, and that Tab 5 and Tab 6 of the Report should be held confidential as requested by FEI, as they contain market sensitive information.

NOW THEREFORE pursuant to section 61(4) of the *Utilities Commission Act*, the British Columbia Utilities Commission orders as follows:

- 1. The BCUC approves the Commodity Cost Recovery Charge applicable to the Sales Rate Classes and Rate Schedule 46 LNG Service within the Mainland and Vancouver Island service area to increase \$0.659/GJ, from \$3.844/GJ to \$4.503/GJ, effective January 1, 2022.
- 2. The Storage and Transport Charges applicable to the Sales Rate Classes and Rate Schedule 46 LNG Service within the Mainland and Vancouver Island Service Area, effective January 1, 2022, are approved. The Storage and Transport Charge changes are set out in Appendix A of this Order.
- 3. The Midstream Cost Reconciliation Account Rate Rider 6 applicable to the Sales Rate Classes and Rate Schedule 46 LNG Service within the Mainland and Vancouver Island Service Area, effective January 1, 2022, are approved. The requested Midstream Cost Reconciliation Account Rate Rider 6 changes are set out in Appendix A of this Order.
- 4. The Biomethane Energy Recovery Charge applicable to all biomethane rate schedules and Rate Schedule 46 LNG Service within the Mainland and Vancouver Island Service Area is approved to increase the Short Term Contracts BERC Rate from \$11.830/GJ to \$13.808/GJ effective January 1, 2022.
- 5. The Long Term Biomethane Contract rate is approved to increase from \$10.830/GJ to \$12.808/GJ effective January 1, 2022.

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- 6. FEI will notify all customers that are affected by the rate changes with a bill insert or bill message to be included with the next monthly gas billing.
- 7. The BCUC will hold confidential the information in Tab 5 and Tab 6 of the Fourth Quarter Report, as requested by FEI, as it contains market sensitive information.
- 8. FEI is directed to file with the BCUC revised tariff pages within 15 days of this order.

DATED at the City of Vancouver, in the Province of British Columbia, this (XX) day of (Month) 2021.

BY ORDER

(X. X. last name) Commissioner

Attachment

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Appendix A

FortisBC Energy Inc. Application regarding its 2021 Fourth Quarter Gas Cost Report and Rate Changes effective January 1, 2022 for Mainland and Vancouver Island Service Area

Midstream rate changes applicable to FortisBC Energy Inc. – Mainland and Vancouver Island Service Area Effective January 1, 2022

											General						General		LNG
		Residential Commercial				al	Seasonal Firm Service					NG	Interruptible		;	Service			
	(\$/GJ)	RS-1/	1B/ 1U	RS-2/ 2B/ 2U RS-3/ 3B/ 3U			RS-4 RS		RS-5/ 5B	5/ 5B RS-6P-E360S		RS-6/ 6P-Surrey		RS-7			RS-46		
Storage and Transport Charges	;																		
Effective January 1, 2021		\$	1.350	\$	1.373	\$	1.148	\$	0.830	\$	0.830	\$	0.830	\$	0.418	\$	0.830	\$	0.830
Flow-through changes			0.155		0.169		0.164		0.082		0.082		0.082		0.052		0.082		0.082
Proposed for January 1, 2022		\$	1.505	\$	1.542	\$	1.312	\$	0.912	\$	0.912	\$	0.912	\$	0.470	\$	0.912	\$	0.912
MCRA Rate Rider 6																			
Effective January 1, 2021		\$	0.047	\$	0.047	\$	0.040	\$	0.029	\$	0.029	\$	0.029	\$	0.014	\$	0.029	\$	0.029
Flow-through changes			(0.201)		(0.205)		(0.175)		(0.123)		(0.123)		(0.123)		(0.062)		(0.123)		(0.123)
Proposed for January 1, 2022		\$	(0.154)	\$	(0.158)	\$	(0.135)	\$	(0.094)	\$	(0.094)	\$	(0.094)	\$	(0.048)	\$	(0.094)	\$	(0.094)

File XXXXX | file subject 4 of 4