

Doug Slater

Director, 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) 578-3874 Cell: (778) 214-3842 Fax: (604) 576-7074

Email: doug.slater@fortisbc.com

www.fortisbc.com

July 30, 2019

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

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

Dear Mr. Wruck:

Re: FortisBC Energy Inc. (FEI)

Application for Approval of Tariff Amendments, effective May 1, 2019 (the Application), to:

- Rate Schedule (RS) 46 Liquefied Natural Gas (LNG) Sales, Dispensing and Transportation Service Tariff (RS 46); and
- FEI General Terms and Conditions (GT&Cs)

Evidentiary Update – Amendment to Application to Enable Transportation Option for RS 46 Customers

FEI writes to provide an Evidentiary Update to the above-referenced Application in accordance with the regulatory timetable set by Order G-166-19. At the workshop held on July 16, 2019, FEI committed to filing an Evidentiary Update to reduce the threshold in RS 46 for customers to qualify for the transportation service option, which would allow them to supply their natural gas commodity either themselves or through a marketer or shipper. As stated in the workshop<sup>1</sup>, if the BCUC approves the Application, FEI will make a one-time exception to the election date for any RS 46 customers who become eligible to elect transportation service, allowing them to make that election up to the end of September 2019 for the contract year starting November 1, 2019.

# Evidentiary Update – Amendment to Application to Enable Transportation Option for RS 46 Customers

In this Evidentiary Update, FEI is amending its Application to include proposed amendments to RS 46 to lower the threshold for the transportation option for RS 46 customers and to include within RS 46 the terms and conditions of transportation service.

<sup>&</sup>lt;sup>1</sup> Transcript, Volume 1, page 46, lines 4-15.

July 30, 2019
British Columbia Utilities Commission
FEI Application for Approval of Tariff Changes to RS 46 and FEI's GT&Cs
Evidentiary Update
Page 2



Consistent with FEI's response to Seaspan's Letter of Comment,<sup>2</sup> FEI is proposing to reduce the Contract Demand threshold for transportation service from 1,825,000 Gigajoules to 182,500 Gigajoules. RS 46 customers whose Contract Demand is greater than this threshold may choose to provide their own natural gas commodity and Process Fuel Gas, instead of relying on FEI to provide this service.

RS 46 does not currently include the terms and conditions of transportation service. Therefore, in order to enable the transportation service option for RS 46 customers, FEI is proposing to amend RS 46 to include all of the relevant tariff terms and conditions for transportation service, substantially identical to the terms and conditions in FEI's other transportation service rate schedules<sup>3</sup>. While this has resulted in significant additions to RS 46 as shown in Appendix A, keeping the terms and conditions of transportation service the same across rate schedules ensures consistent and fair treatment of transportation service customers. In addition, including the same terms and conditions is beneficial and efficient as marketers or shippers are already familiar with and operate under the existing terms and conditions. Further, the terms and conditions of FEI's transportation service were recently reviewed and approved by the BCUC in FEI's 2016 Rate Design Process<sup>4</sup>. This should mean that the terms and conditions for transportation service do not need further review in this proceeding, but rather can be approved on the basis that they are the same as recently approved in FEI's other transportation service rate schedules.

While FEI is proposing to use the terms and conditions of transportation service that are used in all other FEI transportation rate schedules, there are some differences due to the fact that RS 46 is for the dispensing of LNG to customers, rather than the delivery of natural gas to the customer's premises where it is consumed. Thus, under the Transportation Service option in RS 46, each day the customer (or "Shipper" as referred to in the Transportation Agreement) is responsible to bring an amount of gas onto FEI's system that matches the amount of LNG actually dispensed to the Shipper that day. FEI is responsible to deliver the natural gas from the interconnection point to the point at which the LNG is dispensed into the tanker for the Shipper. For the purpose of the transportation service, the timing difference between when natural gas is brought onto the system and when it is liquefied into the LNG Facilities is not taken into account as it would not be feasible to coordinate the shipping of gas on the system and FEI's operations of its LNG Facilities. Therefore, the Transportation Option in RS 46 requires the amount of LNG dispensed each day to be balanced by the supply brought onto FEI's system by the Shipper or the Shipper's Agent or marketer.

In addition to the above amendments, FEI has taken to the opportunity to propose two additional amendments to RS 46:

- The first amendment is the proposal to amend Section 9 Terms of Payment, as FEI did not include the proper reference to "...plus Process Fuel Gas" in Section 9.1.
   (i)(C)(i) of the Terms of Payment section in the Application.
- The second amendment is that FEI has corrected the LNG Facility Charges,
   Electricity Surcharges, and LNG Spot Charges for 2020 and thereafter reference to

<sup>&</sup>lt;sup>2</sup> Exhibit B-4, FEI's Response to Letters of Comment, p. 2.

<sup>&</sup>lt;sup>3</sup> Such as Rate Schedules 23, 25, 27.

<sup>&</sup>lt;sup>4</sup> Decision and Order G-135-18.

July 30, 2019
British Columbia Utilities Commission
FEI Application for Approval of Tariff Changes to RS 46 and FEI's GT&Cs
Evidentiary Update
Page 3



Note 4 in the Tariff, and not Note 3, which was corrected and filed in Exhibit B-3, BCUC Attachment 4.3 of the response to BCUC IR 1.4.3.

FEI's proposed amendments, including those proposed in the original Application, are all reflected in the blacklined tariff pages attached as Appendix A. Appendix B contains a revised draft order based on this Evidentiary Update.

## **Consolidated Approvals Sought**

With this Evidentiary Update, FEI hereby seeks approval from the British Columbia Utilities Commission (BCUC), pursuant to sections 59 through 61 of the *Utilities Commission Act* (UCA), to make the following amendments to RS 46 and FEI's GT&Cs:

## RS 46 Commodity Charges:

- In the Table of Charges for LNG Service in the Commodity Charge per GJ section:
  - o Set the total RS 46 commodity related charges equal to \$2.562 per GJ⁵, by:
    - Replacing the Commodity Charge per GJ<sup>6</sup> with two separate charges:
      - 1. the Cost of Gas (Commodity Cost Recovery Charge) to \$1.549 per GJ<sup>7</sup>; and
      - 2. the Storage and Transport Charge to \$1.029 per GJ and the applicable Rate Rider 68 to \$(0.016) per GJ.9
      - 3. All other housekeeping changes.
- Applicable amendments to Section 9 Terms of Payment, including the new proposed amendment to Section 9.1(i)(C)(i), to include the applicable wording "...plus Process Fuel Gas."

#### RS 46 Transportation Service:

- Reduction of the Contract Demand threshold from 1,825,000 Gigajoules to 182,500 Gigajoules at which a Customer may choose to provide its own natural gas commodity and Process Fuel Gas to the Interconnection Point.
- Approval of applicable terms and conditions to enable the election and operation of Transportation Service.

<sup>&</sup>lt;sup>5</sup> Reflecting the BCUC-approved total commodity charges equivalent to FEI RS 5.

<sup>&</sup>lt;sup>6</sup> As approved on an interim basis by Order G-95-19, which was previously set at the Sumas Monthly Index Price plus the Market Factor per GJ.

Reflecting the current BCUC-approved rate applicable to Rate Schedules 1, 1B, 2, 2B, 3, 3B, 4, 5, 5B, 6, 6P and 7, as approved by Order G-173-17, effective January 1, 2018.

Midstream Cost Reconciliation Account (MCRA) Rate Rider.

<sup>&</sup>lt;sup>9</sup> Reflecting the current BCUC-approved Storage and Transport and Rate Rider 6 charges applicable to RS 5 (General Firm Service), as approved on a permanent basis by Order G-9-19, effective January 1, 2019.

July 30, 2019
British Columbia Utilities Commission
FEI Application for Approval of Tariff Changes to RS 46 and FEI's GT&Cs
Evidentiary Update
Page 4



- Approval of the Table of Charges for Transportation Service, which includes applicable charges for Transportation Service.
- Approval of the Transportation Agreement for Rate Schedule 46, mandatory for FEI and Shippers to execute in order for FEI to provide Transportation Service to Shippers on the FEI System to the Shipper or Customer at the Delivery Point.

Housekeeping Tariff Amendments (Biomethane Option available to RS 46)

FEI is proposing the following housekeeping amendments to RS 46 related to the Biomethane option:

- Table of Charges for LNG Service in the Charge per GJ of Biomethane section:
  - Replace the Charge per Gigajoule of Biomethane supplied (if applicable) with the Cost of Biomethane (Biomethane Energy Recovery Charge) (BERC), along with applicable notes.
  - The Cost of Biomethane (BERC) rate to be set to \$10.287 per GJ.<sup>10</sup>
- Amendments to the definition of Biomethane.

FEI is also proposing corresponding housekeeping amendments to FEI's GT&Cs to add RS 46 into the list of other applicable Biomethane rate schedules under the definition of Biomethane Service and various references under Section 28 – Biomethane Service. FEI's proposed amendments to the GT&Cs are included in Appendix A-2 of the Application

#### Conclusion

FEI submits that its proposed amendments to RS 46 and the GT&Cs are just and reasonable and should be approved as filed. Appendix A to this Evidentiary Update contains blacklined tariff pages of all of FEI's proposed amendments to RS 46, and Appendix A-2 of the Application contains blacklined tariff pages of FEI's proposed amendments to the GT&Cs. Appendix B to this Evidentiary Update contains an updated draft order.

If further information is required, please contact IIva Bevacqua at 604-592-7664.

Sincerely,

FORTISBC ENERGY INC.

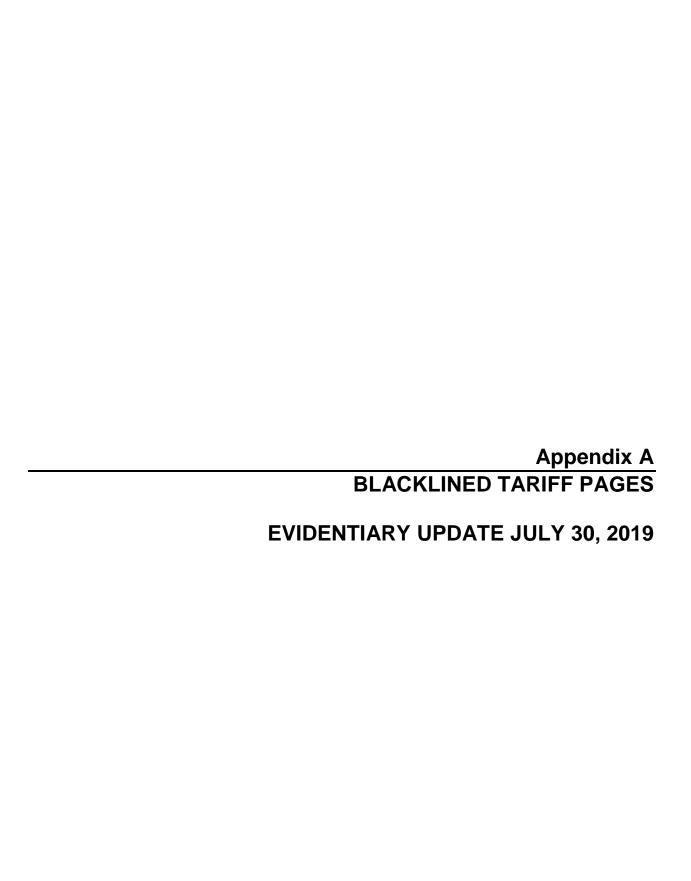
## Original signed:

Doug Slater

Attachments

cc (email only): RS 46 customers

Reflecting the current BCUC-approved BERC rate, as approved by Order G-230-18, effective January 1, 2019.





## FORTISBC ENERGY INC.

RATE SCHEDULE 46
LIQUEFIED NATURAL GAS SALES,
DISPENSING, <u>LIQUEFIED NATURAL GAS TRANSPORTATION SERVICE</u> AND
TRANSPORTATION SERVICE

О

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: January 1, 2015

BCUC Secretary: <u>Original signed by E.M. Hamilton</u> Second Revision of Page R-46

## **TABLE OF CONTENTS**

Sect		ULTIONO	Page
1	DEFIN	NITIONS	
	1.1	Definitions	1
2	APPL	ICABILITY	<u>7</u> ,
	2.1 2.2	ApplicabilityAmendment of Rate Schedule	<u>7</u> ,
3	CONE	DITIONS OF LNG SERVICE	<u>7</u> ,
	3.1 3.2 3.3 3.4 3.5	Availability of LNG Service	<u>8</u> ce <u>8</u> <u>8</u>
4	CONE	DITIONS OF TRANSPORTATION SERVICE	9
	4.1	Conditions of Transportation Service	9
	4.2	Security	9
5	PURC	CHASE OF LNG	<u>9</u>
	<u>5</u> ,1	Determination of Contract Demand	<u>9</u>
	<u>5</u> ,2	Allocation of Contract Demand	<u>9</u>
	<u>5</u> ,3	Alternative Supplier of LNG	<u>9</u>
	<u>5</u> ,4	Purchase Over Contract Demand	<u>9</u>
â,	DISPE	ENSING OF LNG	<u>10</u>
	6,1	Dispensing of LNG	•
	6.2	Curtailment of Dispensing Service	
	<b>6</b> ,3	Notice of Curtailment	
	<u>6</u> ,4	LNG Service Title Transfer	<u>11</u> ,
7.	TRAN	ISPORTATION OF LNG	11,
*		Transportation of LNG	
	<u>7</u> ,1 <u>7</u> ,2	Availability of LNG Transportation Service	
	7.3	Charges for LNG Transportation Service	
	_		
		TS AND RESPONSIBILITIES	

Deleted: 4
Deleted: 4
Deleted: 5
Deleted: 5
Deleted: 5
Deleted: 5
Deleted: 4
Deleted: 5
Deleted: 5
Deleted: 6
Deleted: 6
Deleted: 7
Deleted: 7
Deleted: 7

Order No.: G-211-13

Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton

Original Page R-46.i

	<u>8</u> ,1	Responsibility for Compliance	
	<u>8</u> ,2		
	<u>8</u> ,3 <u>8</u> ,4		ation Emergency Response12,13,
9,			<u>13</u>
<u></u>			
	<u>9</u> ,1 <u>9</u> ,2	I NG Transportation Service Char	ges
	9,3		<u></u>
	<u>9</u> ,4	Payment of Amounts	
<u>10,</u>	TRAN	SPORTATION SERVICE	15
	10.1	Transportation of Gas	15
	10.2	Curtailment	15
	10.3	Default Regarding Curtailment	15
	10.4	Maximum Hourly Quantities	16
11	TABLE	OF CHARGES FOR TRANSPOR	ΓΑΤΙΟΝ SERVICE16
	11.1		16
	11.2	Charges for Unauthorized Service	9
	11.3	Payments Not License	16
	11.4	Demand Surcharge	16
12	NOMI	NATION	16
	12.1		16
	12.2	•	y17
	12.3	Request to Transporter	17
	12.4	Delivery to Interconnection Point.	17
	12.5	Failure to Deliver to Interconnection	on Point17
	12.6	Authorized Quantity	17
	12.7	Determination of DTQ	18
<u>13</u>	GAS E	BALANCING	18
	13.1	Gas Balancing	18
	13.2	Provision of Gas Balancing	18
	13.3	Curtailment of Gas Balancing	18
Orde	r No.:	G-211-13	Issued By: Diane Roy, Director, Regulatory Affairs

Deleted: 7	
Deleted: 7	
Deleted: 7	
Deleted: 8	
Deleted: 7	
Deleted: 8	
Deleted: 7	
Deleted: 8	
Deleted: 9	
Deleted: 8	
Deleted: 10	
Deleted: 8	
Deleted: 10	
Deleted: 9	

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton

Original Page R-46.ii

	13.4	Adjustments to Inventory
	13.5	Balance of Peaking Gas19
	13.6	Imbalance Following Termination
	13.7	Balancing of Peaking Gas
14	GROL	JP NOMINATIONS AND BALANCING19
	14.1	Group Nominations and Balancing
	14.2	Determination of Charges
	14.3	Security
	14.4	Notices To and From Shipper Agents
15	PΕΔΚ	ING GAS SERVICE
10	15.1	Applicability 20
	15.2	15-Day Maximum
	15.3	Peak Day Demand 21
	15.4	Peaking Gas Quantity
		Requested Peaking Gas Quantity
	15.6	Return of Peaking Gas Quantity 22
	15.7	Last Gas Ordered
	15.8	Transport of Peaking Gas Quantity
16	TERM	OF TRANSPORTATION AGREEMENT22
10	16.1	Early Termination
	16.2	Automatic Renewal
	16.3	Early Termination 23
	16.4	Survival of Covenants
4-7	DAILA	VI CARING AND COUERUING
<u>17</u>		/ LOADING AND SCHEDULING
	17,1 17,2	Requested Quantity and Loading Schedule
<u>18</u> ,	TERM	OF LNG AGREEMENT
	<u>18</u> ,1 <u>18</u> ,2	Renewal 24, Early Termination by FortisBC Energy 24,

Deleted: 10
Deleted: 9
Deleted: 10
Deleted: 9
Deleted: 10

Order No.: G-211-13

Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton

Original Page R-46.iii

	18,3 Survival of Covenants	<u>24</u>	Deleted: 10
			Deleted: 10
19,	STATEMENTS AND PAYMENTS	<u>24</u> ,	Deleted: 11
	19,1 Statements to be Provided to the Customer	24	Deleted: 11
	19.2 Statements to be Provided to the Shipper		Deleted: 11
	19,3, Payment and Late Payment Charge		Deleted: 11
	19.4, Form of Payments		Deleted: 11
	19.5, Examination of Records		Deleted: 2
	19.6, Security	<u>25</u> ,	Deleted: 11
			Deleted: 11.3
20	QUALITY	25	Deleted: 11
	20.1 Minimum Standards	25	Deleted: 11.4
		,	Deleted: 11
24	TRANSPORTATION SERVICE REPRESENTATIONS WARRANTIES AND		Deleted: 11.5
21	TRANSPORTATION SERVICE REPRESENTATIONS, WARRANTIES AND COVENANTS	25	Deleted: 11
	21.1 Title		
	21.2 Title Not That of FortisBC Energy	26	
	21.3 Acknowledgement	26	
			Deleted: 12
22	MEASUREMENT OF GAS	<u>26</u>	Deleted: 12
	22.1 Unit of Volume	68	Deleted: 12
	22.2 Determination of Volume	26	Deleted: 12
			Deleted: 12
	22.3 Conversion to Energy Units	26	Deleted: 12
		///	Deleted: 12
23.	MEASUREMENT OF LNG	26	Deleted: 12
			Deleted: 13
	23.1 Unit of Measurement		Deleted: 13
	23,3 Conversion to Energy Units		Deleted: 13
			Deleted: 13
24_	DEFAULT OR BANKRUPTCY	27 //	Deleted: 13
		//	Deleted: 13
	24.1 Default by the Customer or the Shipper		Deleted: 13
	24.2 Bankruptcy or Insolvency of the Customer or the Shipper		Deleted: 13
	24,3 Obligations of Customer upon Suspension of Termination	20,	Deleted: 14
	NOTICE	00 /	Deleted: 14
<u>25</u> ,	NOTICE		Deleted: 14
	25.1 Notice	<u>28</u> ,	Deleted: 14
	25,2 Specific Notices.	<u>29</u> ,	Deleted: 14

Original Page R-46.iv

Effective Date:

December 12, 2013 BCUC Secretary: Original signed by E.M. Hamilton

	INDEM	NITY AND LIMITATION ON LIAE	BILITY	<u>30</u> ,	Deleted: 15 INDEMNITY AND LIMITATION ON	(
	26.1	Limitation on Liability		30	Deleted: 15.1 Limitation on Liability 3015	(
	26,2				Deleted: 15.2 Customer Indemnity 3015	(
	26.3	Customer Indemnity for LNG Tra	ansportation	31		
	26.4					
27,	FORC	MAJEURE		31	Deleted: 16. FORCE MAJEURE 3115	(
	<u>27,1</u>				Deleted: 16.1 . Force Majeure 3115	<u> </u>
	27,2 27,3				Deleted: 16.2 . Curtailment Notice 3115	(
	27.4				Deleted: 16.3 . Exceptions 3116	
	27.5				Deleted: 16.4 . Notice to Resume 3216	<u></u>
	27,6	No Exemption for Payments		32	<b>Deleted:</b> 16.5 . Settlement of Labour Disputes 3216	(
	27,7		ergy		Deleted: 16.6 . No Exemption for Payments 3216	(
	27.8		- 37		Deleted: 16	
	27.9				Deleted: 16	
20	DICDLI	TEC		22	Deleted of DIODUTED 2017	
28,	DISFU				Deleted: 17 . DISPUTES 3317	(
	<u>28</u> ,1				Deleted: 17.1 . Mediation 3317	(
	<u>28</u> ,2				Deleted: 17.2 , Arbitration 3317	(
	28,3				Deleted: 17.3 . Award 3317	(
	<u>28</u> ,4	Obligations Continue		33,	Deleted: 17.4 . Obligations Continue 3317	<u></u>
29,	INTER	PRETATION		34	Deleted: 18 . INTERPRETATION 3418	(
	<u>29</u> ,1				Deleted: 18.1 . Interpretation 3418	(
				<u>34</u> ,	Deleted: 19 . MISCELLANEOUS 3418	(
30,	MISCE	LLANEOUS				
	MISCE 30,1			34	<b>Deleted:</b> 19.1 . No joint venture or partnership 3418	
•		No joint venture or partnership.			Deleted: 19.1 . No joint venture or partnership 3418  Deleted: 19.2 . Waiver 3418	
	<u>30</u> ,1	No joint venture or partnership . Waiver Remedies Cumulative		<u>34,</u> <u>34,</u>		<u></u>
	30,1 30,2 30,3 30,4	No joint venture or partnership . Waiver		34, 34, 34,	Deleted: 19.2 , Waiver 3418  Deleted: 19.3 , Remedies Cumulative 3418	
	30,1 30,2 30,3	No joint venture or partnership Waiver	ule, the LNG Agreement and the L	34, 34, 34, NG	Deleted: 19.2 . Waiver 3418  Deleted: 19.3 . Remedies Cumulative 3418  Deleted: 19.4 . Enurement 3418	
	30,1 30,2 30,3 30,4 30,5	No joint venture or partnership Waiver Remedies Cumulative Enurement Assignment of this Rate Schedu Transportation Service Agreeme	ule, the LNG Agreement and the Lent	34 34 34 NG	Deleted: 19.2 , Waiver 3418  Deleted: 19.3 , Remedies Cumulative 3418	
	30,1 30,2 30,3 30,4 30,5	No joint venture or partnership Waiver Remedies Cumulative Enurement Assignment of this Rate Schedu Transportation Service Agreeme Assignment of the Transportation	ule, the LNG Agreement and the Lent	34 34 34 35 35	Deleted: 19.2 . Waiver 3418  Deleted: 19.3 . Remedies Cumulative 3418  Deleted: 19.4 . Enurement 3418	
	30,1 30,2 30,3 30,4 30,5 30.6 30.7	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent	34 34 34 35 35 35	Deleted: 19.2 . Waiver 3418  Deleted: 19.3 . Remedies Cumulative 3418  Deleted: 19.4 . Enurement 3418  Deleted: 19.5 . Assignment of this Rate Schedule,	  , th(
	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent ent on Agreement		Deleted: 19.2 . Waiver 3418  Deleted: 19.3 . Remedies Cumulative 3418  Deleted: 19.4 . Enurement 3418  Deleted: 19.5 . Assignment of this Rate Schedule,  Deleted: 19.6 Law . 3519	  , th(
	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6 30,7	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent ent on Agreement		Deleted: 19.2. Waiver 3418  Deleted: 19.3. Remedies Cumulative 3418  Deleted: 19.4. Enurement 3418  Deleted: 19.5. Assignment of this Rate Schedule,  Deleted: 19.6 Law. 3519  Deleted: 19.7 Time is of Essence . 3519	  , th(
	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6 30,7 30,8	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent on Agreement		Deleted: 19.2 . Waiver 3418  Deleted: 19.3 . Remedies Cumulative 3418  Deleted: 19.4 . Enurement 3418  Deleted: 19.5 . Assignment of this Rate Schedule,  Deleted: 19.6 Law . 3519	  , th(
	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6 30,7	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent ent on Agreement		Deleted: 19.2. Waiver 3418  Deleted: 19.3. Remedies Cumulative 3418  Deleted: 19.4. Enurement 3418  Deleted: 19.5. Assignment of this Rate Schedule,  Deleted: 19.6 Law. 3519  Deleted: 19.7 Time is of Essence . 3519	 , th(
	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6 30,7 30,8 30,9	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent on Agreement	34 34 34 NG 35 35 35 35 35 35 35 35 35 35	Deleted: 19.2. Waiver 3418  Deleted: 19.3. Remedies Cumulative 3418  Deleted: 19.4. Enurement 3418  Deleted: 19.5. Assignment of this Rate Schedule,  Deleted: 19.6 Law . 3519  Deleted: 19.7 Time is of Essence . 3519  Deleted: 19.8 Subject to Legislation . 3519  Deleted: 19.9 Further Assurances . 3619	 , th(
	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6 30,7 30,8 30,9	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent on Agreement	34 34 34 NG 35 35 35 35 35 35 35 35 35 35	Deleted: 19.2. Waiver 3418 Deleted: 19.3. Remedies Cumulative 3418 Deleted: 19.4. Enurement 3418 Deleted: 19.5. Assignment of this Rate Schedule,  Deleted: 19.6. Law . 3519 Deleted: 19.7. Time is of Essence . 3519 Deleted: 19.8. Subject to Legislation . 3519	 , th(
TABLE	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6 30,7 30,8 30,9	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent on Agreement	34 34 34 NG 35 35 35 35 35 35 35 35 35 35	Deleted: 19.2. Waiver 3418  Deleted: 19.3. Remedies Cumulative 3418  Deleted: 19.4. Enurement 3418  Deleted: 19.5. Assignment of this Rate Schedule,  Deleted: 19.6 Law . 3519  Deleted: 19.7 Time is of Essence . 3519  Deleted: 19.8 Subject to Legislation . 3519  Deleted: 19.9 Further Assurances . 3619	   
	30,1 30,2 30,3 30,4 30,5 30,6 30,7 30,6 30,7 30,8 30,9 OF CH	No joint venture or partnership Waiver	ule, the LNG Agreement and the Lent on Agreement	34 34 34 NG 35 35 35 35 35 35 35 35 35 35	Deleted: 19.2. Waiver 3418  Deleted: 19.3. Remedies Cumulative 3418  Deleted: 19.4. Enurement 3418  Deleted: 19.5. Assignment of this Rate Schedule,  Deleted: 19.6 Law . 3519  Deleted: 19.7 Time is of Essence . 3519  Deleted: 19.8 Subject to Legislation . 3519  Deleted: 19.9 Further Assurances . 3619	 , th(

Deleted: 21

TABLE OF CHARGES FOR LNG SERVICE38
TABLE OF CHARGES FOR TRANSPORTATION SERVICE
LIQUEFIED NATURAL GAS SALES AND DISPENSING SERVICE AGREEMENT SA-46.1
LNG TRANSPORTATION SERVICE AGREEMENT
TRANSPORTATION AGREEMENT FOR RATE SCHEDULE 46

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

#### 1 Definitions

- 1.1 Definitions Except where the context requires otherwise, all words and phrases defined below or in the General Terms and Conditions of FortisBC Energy Inc. (FortisBC Energy) and used in this Rate Schedule have the meanings set out below or in the General Terms and Conditions of FortisBC Energy. Where any of the definitions set out below conflicts with the definitions in the General Terms and Conditions of FortisBC Energy, the definitions set out below govern.
  - (a) Authorized Quantity means, subject to interruptions or curtailments as provided in Section 10 (Transportation Service) or due to provisions of the Transportation Agreement, the quantity of energy (in Gigajoules) for each Day approved by the Transporter for Transportation Service on the Transporter's pipeline system, based on the quantity requested pursuant to Section 12.1 (Requested Quantity), adjusted as set out in Section 12.2 (Adjustment of Requested Quantity) or the quantity of energy approved for sale by FortisBC Energy under an applicable Rate Schedule, or any component or aggregate of these quantities, as the context requires.
  - (b) Available LNG Capacity means the total quantity of LNG available for sale to all Customers from LNG Facilities under this Rate Schedule as determined by FortisBC Energy in its sole discretion. FortisBC Energy's determination of the Available LNG Capacity may consider FortisBC Energy's assessment of its overall LNG liquefaction and storage requirements, which include providing peaking and emergency resources.
  - (c) Backstopping Gas means Gas made available by FortisBC Energy as an interruptible backup supply if on any Day the Authorized Quantity is less than the Requested Quantity, adjusted as set out in Section 12.2 (Adjustment of Requested Quantity).
  - (d) Balancing Gas means any Gas taken during a Day which is in excess of the Authorized Quantity, subject to Section 13.2 (Provision of Gas Balancing).
  - (e) Biomethane Energy Recovery Charge, means the biomethane energy recovery charge as set out in the Table of Charges for LNG Service as approved by the British Columbia Utilities Commission that is applicable to Customers selecting to purchase a percentage of Biomethane as a portion of their Gas.
  - (f) Commencement Date means the day specified as the Commencement

    Date in the Transportation Agreement.
  - (g) Commodity Cost Recovery Charge means the commodity cost recovery charge set out in the Table of Charges for LNG Service as approved by the British Columbia Utilities Commission applicable to Customers selecting to purchase a percentage of conventional natural gas from FortisBC Energy.
  - (h) Contract Demand means the minimum quantity of LNG, measured in Gigajoules, that FortisBC Energy agrees to supply and the Customer agrees

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.1

Deleted: (BERC)

Deleted: for

- to purchase and pay per year under the LNG Agreement, whether or not such quantity is actually consumed by the Customer.
- Contract Term means the term specified in the LNG Agreement, and will expire at 12:00 a.m. Pacific Standard Time on the Expiry Date.
- (j) Contract Year means a period specified in the Transportation Agreement of

  12 consecutive Months commencing at the beginning of the 1st Day of

  November and ending at the beginning of the next succeeding 1st Day of

  November.
- (k) Customer means a Person entering into the LNG Agreement or LNG Transportation Service Agreement with FortisBC Energy.
- (I) Day means, subject to Section 1.2 (Change in Definition of "Day"), any period of twenty-four consecutive hours beginning and ending at 12:00 a.m. Pacific Standard Time for LNG Service and LNG Transportation Service and 7:00 a.m. Pacific Standard Time for Transportation Service,

(m) **Delivery Charge** – means the sum of:

- a LNG Facility Charge, which is the unit cost per Gigajoule to deliver natural gas from the Interconnection Point to the LNG Facilities, and to produce, store, and Dispense all LNG at the LNG Facilities, excluding the Electricity Surcharge; and
- (ii) an Electricity Surcharge, which is the unit cost per Gigajoule for electricity consumed by the LNG Facilities to produce, store and Dispense all LNG at the LNG Facilities.
- (n) Delivery Point means the point of Dispensing to a Tanker, or at the outlet flange of the LNG Facilities' mass flow meter or applicable measuring equipment.
- Oispensing or any form of the verb Dispense means the act of filling a Tanker with LNG from the LNG Facilities.
- (p) DTQ or Daily Transportation Quantity means the Firm DTQ.
- (q) EKE means the East Kootenay Exchange, an Interconnection Point where the FortisBC Energy System interconnects with the facilities of TransCanada PipeLines Limited (Foothills System, B.C.).
- (r) Expiry Date means the date specified in the LNG Agreement when service under the LNG Agreement ceases.
- (s) Firm DTQ means the maximum quantity of Gas that FortisBC Energy is obligated to transport for and deliver on a firm basis to a Shipper at the Delivery Point on any particular Day, which reasonably reflects the Shipper's requirements and is specified in a Transportation Agreement.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.2

Deleted:

- (t) Force Majeure - means any acts of God, strikes, lockouts, or other industrial disturbances, civil disturbances, arrests and restraints of rulers or people, interruptions by government or court orders, present or future valid orders of any regulatory body having proper jurisdiction, acts of the public enemy, wars, riots, blackouts, insurrections, failure or inability to secure materials or labour by reason or regulations or orders of government, serious epidemics, landslides, lightning, earthquakes, fires, storms, floods, washouts, explosions, breakage or accident to machinery, liquefaction, storage, and dispensing equipment, or lines of pipes, or freezing of wells or pipelines, or the failure of Gas supply, temporary or otherwise, from a Supplier of Gas, or a declaration of Force Majeure by a gas Transporter that results in Gas being unavailable for delivery at the Interconnection Point, or any major disabling event or circumstance in relation to the normal operations of the party concerned as a whole which is beyond the reasonable control of the party directly affected and results in a material delay, interruption or failure by such party in carrying out its obligations under the Rate Schedule. Force Majeure events cannot be due to negligence of the party claiming Force Majeure.
- (u) Gas means natural gas (including odorant added by FortisBC Energy), or Biomethane, or a mixture of any or all of the above.
- (v) Group means a group of Shippers who each transport Gas under a transportation Rate Schedule, have a common Shipper Agent, and who have each entered into a Transportation Agreement.
- (w) Interconnection Point means a point where the FortisBC Energy System interconnects with the facilities of one of the Transporters of FortisBC Energy, as specified in a Transportation Agreement.
- (x) LNG means liquefied natural gas.
- (y) LNG Facilities means the current or future LNG production and storage plants and equipment that are owned or operated by FortisBC Energy or are under contract with FortisBC Energy to provide LNG to FortisBC Energy, but excludes any marine loading facilities.
- (z) LNG Agreement means the Liquefied Natural Gas Sales and Dispensing Service Agreement between FortisBC Energy and the Customer for the provision of LNG Service, a form of which is attached to this Rate Schedule.
- (aa) LNG Output means the total quantities of Gas delivered from the LNG Facilities either by vaporization of LNG or Dispensing of LNG.
- (bb) **LNG Service** means the service of the liquefaction, storage and Dispensing of LNG from the LNG Facilities, and includes Long-Term LNG Service, Short-Term LNG Service and Spot LNG Service. LNG Service does not include LNG Transportation Service. Transportation Service or marine loading service.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.3

Deleted: the

Deleted: Westcoast

Deleted: Inc. at Sumas.

С

- (cc) LNG Spot Charge means the LNG spot charge per Gigajoule of LNG as set out in the Table of Charges for LNG Service and the Table of Charges for Transportation Service.
- (dd) LNG Transportation Service means the optional service provided by FortisBC Energy as further specified in Section 7 (Transportation of LNG) of this Rate Schedule that consists of:
  - (i) use of a Tanker owned or provided by FortisBC Energy;
  - (ii) hauling via land of the Tanker loaded with LNG from the LNG Facilities to a Customer designated location;
  - (iii) unloading of LNG from the Tanker; and,
  - (iv) hauling of the empty Tanker from the Customer designated location to the LNG Facilities.
- (ee) LNG Transportation Service Agreement means the LNG Transportation Service Agreement for LNG Transportation Service between FortisBC Energy and the Customer, a form of which is attached to this Rate Schedule.
- (ff) Long-Term LNG Service means LNG Service under this Rate Schedule with a minimum Contract Term of five (5) years or more and a specified Contract Demand for the duration of the Contract Term.
- (gg) Minimum Monthly Charge means a minimum Monthly charge, applicable to Long-Term LNG Service and Short-Term LNG Service only, calculated by multiplying one-twelfth of the annual Contract Demand by the Delivery Charge.
- (hh) Month means, subject to any changes from time to time required by FortisBC Energy, the period beginning at 12:00 a.m. Pacific Standard Time on the first day of the calendar month and ending at 12:00 a.m. Pacific Standard Time on the first day of the next succeeding calendar month.
- (ii) Non-Bypass Shipper means a Shipper that receives Service under Rate
  Schedule 23, 25 or 22A and pays rates as set out in the standard table of charges
  for the applicable Rate Schedule.
- (jj) Peak Day Demand means the quantity of energy used for the purposes of determining the Peaking Gas and EKE Receipt Service available to a firm Non-Bypass Shipper or Rate Schedule 46 Shipper, as calculated pursuant to Section 15.3 (Peak Day Demand).
- (kk) Peaking Gas means Gas which is provided to the Shipper by FortisBC

  Energy in accordance with the provisions of Section 15 (Peaking Gas Service).
- (II) Peaking Gas Quantity means the Peaking Gas available to a Non-Bypass
  Shipper or Rate Schedule 46 Shipper on a Day, determined pursuant to the provisions of Section 15.4 (Peaking Gas Quantity).

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.4

Deleted: section 6

С

#### (mm) Process Fuel Gas - means:

- (i) Gas consumed in the production of LNG at the LNG Facilities; and
- (ii) losses of Gas.

Process Fuel Gas is deemed to be a quantity equal to 1% (one percent) of the LNG Dispensed to the Customer for this Rate Schedule after the Available LNG Capacity exceeds 20,000 Gigajoules per Day, but thereafter the Process Fuel Gas percentage will be updated annually based on the prior year's actual percentages of Gas consumed and losses of Gas at the LNG Facilities.

**Deleted:** until and including the next annual rate update

- (nn) Rate Schedule 46 or this Rate Schedule means this Rate Schedule, inclusive of the appended Table of Charges for LNG Transportation Service, the Table of Charges for LNG Service, the Table of Charges for Transportation Service, the LNG Agreement, the LNG Transportation Service Agreement and the Transportation, Agreement.
- (oo) Replacement Gas means Gas which is provided to a Shipper by FortisBC

  Energy in the event the Shipper fails to return Peaking Gas Quantity pursuant to Section 15.5 (Return of Peaking Gas Quantity).
- (pp) Requested Peaking Gas Quantity means the quantity of energy for each Day requested as Peaking Gas under this Rate Schedule.
- (qq) Requested Quantity means the quantity of energy for each Day requested for firm transportation Service under Rate Schedule 46, or for sales by FortisBC Energy under an applicable Rate Schedule, or any component or aggregate of these quantities, as the context requires.
- (rr) Shipper means a Customer who enters into a Transportation Agreement with FortisBC Energy and who is also the consumer of the Gas transported.
- (ss) Shipper Agent means a person who enters into a Shipper Agent Agreement with FortisBC Energy.
- (tt) Shipper Agent Agreement means an agreement between FortisBC Energy and a Shipper Agent, the form of which is appended as Schedule A to the Transportation Agreement
- (uu) Short-Term LNG Service means the LNG Service under this Rate Schedule with a minimum Contract Term of one (1) year and a maximum Contract Term of less than five (5) years and a specified Contract Demand for the duration of the Contract Term.
- (vv) Southern Crossing Pipeline means the pipeline and other facilities
  constructed by FortisBC Energy from EKE to an interconnection with existing
  FortisBC Energy facilities near Oliver that will enable FortisBC Energy to
  transport Gas between EKE and the Delivery Point.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.5

**Deleted:** , LNG Agreement, and, if applicable, the LNG Transportation Service

Deleted: person

С

**Deleted:** pursuant to which the Shipper Agent agrees to act as agent for a Group

(ww) Spot LNG Service – means the Dispensing and sales of LNG on a spot load basis to a Customer at the LNG Spot Charge per Gigajoule, as further specified in <u>Section 3.4 (Spot LNG Service Availability)</u> of this Rate Schedule.

(xx) Storage and Transportation Charge – means the storage and transport charge as set in the Table of Charges for LNG Service and approved by the British Columbia Utilities Commission that is applicable for Customers selecting to purchase their Gas from FortisBC Energy.

(yy) Sumas Daily Price - means the "NW Sumas" Daily Midpoint Price as set out in Gas Daily's Daily Price Survey for Gas delivered to Northwest Pipeline Corporation at Sumas, converted to Canadian dollars using the noon exchange rate as quoted by the Bank of Canada one Business Day prior to the Gas flow date, for each Day, Energy units are converted from MMBtu to Gigajoule by application of a conversion factor equal to 1.055056 Gigajoule per MMBtu.

Supplier, means a party who sells <u>Gas</u> to <u>a Shipper</u> or FortisBC Energy or has access to its own supplies of Gas.

- (aaa) Table of Charges for LNG Transportation Service means the table or tables of prices, fees and charges for LNG Transportation Service, as amended from time to time by FortisBC Energy with the consent of the British Columbia Utilities Commission, as appended to this Rate Schedule.
- (bbb) Table of Charges for LNG Service means the table or tables of prices, fees and charges for LNG Service, as amended from time to time by FortisBC Energy with the consent of the British Columbia Utilities Commission, as appended to this Rate Schedule.
- Table of Charges for Transportation Service means the table or tables of prices, fees and charges for Transportation Service, as amended from time to time by FortisBC Energy with the consent of the British Columbia Utilities

  Commission, as appended to this Rate Schedule.
- (ddd) Tanker means a cryogenic receptacle used for receiving, storing and transporting LNG, including without limitation, portable tankers, ISO containers, or other similar equipment.
- (eee) Timely Nomination Cycle means nominations received for the following

  Day or subsequent Day(s), which closes at 11:00 a.m. Pacific Standard Time.
- (fff) Transportation Agreement means an agreement between FortisBC Energy and a Shipper to provide Transportation Service pursuant to Rate Schedule 46, a form of which is appended to this Rate Schedule.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.6

Deleted: section 3.4

Moved (insertion) [1]

С

Deleted: of Gas

Deleted: natural gas

Deleted: the Customer

Deleted: appended

- (ggg) Transportation Service means where a Shipper or Shipper Agent is responsible for the transportation of Gas from a Transporter to an Interconnection Point and FortisBC Energy is responsible for the delivery of the Gas to the Shipper at the Delivery Point.
- (hhh) Transporter means, in the case of the Columbia area, TransCanada

  PipeLines Limited (Foothills System, B.C.) and NOVA Gas Transmission Ltd.,
  and in the case of the Inland and Lower Mainland service areas, Westcoast
  Energy Inc., Northwest Pipeline LLC, FortisBC Huntingdon Inc., and any other
  gas pipeline transportation company connected to the facilities of FortisBC
  Energy from which FortisBC Energy receives Gas for the purposes of Gas
  transportation or resale.

(iii) Transporter's Service Terms - means the general terms and conditions of the applicable Transporter, as filed with and approved from time to time by the National Energy Board or other applicable governmental authority.

- (jiji) Unauthorized Overrun Gas means any Gas taken on any Day in excess of the curtailed quantity specified in any notice to interrupt or curtail a Shipper's take or to interrupt or curtail a Group's take, and for greater certainty, Unauthorized Overrun Gas includes all Gas taken by a Shipper or a Group to the extent that the obligation of FortisBC Energy to deliver such Gas is suspended by reason of Force Majeure.
- 1.2 Change in Definition of "Day" FortisBC Energy may amend the definition of "Day" from time to time to suitably align its operations with those of its Transporters. If FortisBC Energy amends the definition of "Day", a pro-rata adjustment of quantities of Gas and charges to account for any Day of more or less than 24 hours will be made and the terms of the Transportation Agreement will be similarly adjusted.

## 2 Applicability

- 2.1 Applicability This Rate Schedule applies to the LNG Service provided by FortisBC Energy from the LNG Facilities. This Rate Schedule also applies to the optional LNG Transportation Service and Transportation Service if a Customer elects such optional services.
- 2.2 Amendment of Rate Schedule, Amendments to this Rate Schedule must be in accordance with the Direction to the British Columbia Utilities Commission respecting FortisBC Energy's Liquefied Natural Gas Service and Compressed Natural Gas Service.

## 3 Conditions of LNG Service

3.1 Availability of LNG Service - FortisBC Energy will only provide LNG Service to a Customer if

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.7

**Deleted:** natural gas

Deleted: natural gas

Deleted: service

Deleted:

- (a) adequate capacity exists on the FortisBC Energy System;
- (b) there is Available LNG Capacity that is not already subject to the Contract Demand under LNG Agreements for Long-Term LNG Service or Short-Term LNG Service; and
- (c) the Customer has entered into a LNG Agreement.

FortisBC Energy will endeavor to provide LNG Service from one of the LNG Facilities selected by the Customer in its LNG Agreement, but reserves the right, in its sole discretion, to designate at the time of entering the LNG Agreement and/or during the Contract Term another facility for Dispensing some or all of the Contract Demand.

- 3.2 Limitation on Short-Term LNG Service If, in the determination of FortisBC Energy, the sum of the Contract Demand of all LNG Agreements for Short-Term LNG Service exceeds 20% of the Available LNG Capacity, FortisBC Energy may in its sole discretion:
  - (a) decline to enter into new LNG Agreements for Short-Term LNG Service; or
  - (b) limit the Contract Demand under new LNG Agreements for Short-Term LNG Service
- 3.3 LNG Service Priority Where There Are Competing Requests for LNG Service In allocating Available LNG Capacity that is not already committed as Contract Demand under a LNG Agreement among competing requests for new Long-Term LNG Service or Short-Term LNG Service, FortisBC Energy will give priority based on
  - (a) first, length of Contract Term, with longer terms having priority over shorter terms:
  - (b) and if the desired Contract Term is the same for more than one potential Customers, then by volume, with larger volumes having priority over smaller volumes
- 3.4 Spot LNG Service Availability Spot LNG Service is the lowest priority LNG Service and will be conditional based on the availability of sufficient capacity remaining after deducting the Contract Demand from all LNG Agreements for Long-Term LNG Service and Short-Term LNG Service from the Available LNG Capacity. FortisBC Energy is under no obligation to reserve or set aside Available LNG Capacity for either new or existing Spot LNG Service. The Customer may request Spot LNG Service without contracting for Long-Term LNG Service or Short-Term LNG Service.
- 3.5 **LNG Service Subject to Curtailment -** LNG Service is subject to curtailment under <u>Section 6.2</u> (Curtailment of Dispensing Service) of this Rate Schedule.

Deleted: section 5

Order No.: G-211-13

Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton

Original Page R-46.8

## 4 Conditions of Transportation Service

- 4.1 Conditions of Transportation Service FortisBC Energy does not provide

  Transportation Service as a common carrier. FortisBC Energy will only transport Gas under this Rate Schedule to Shippers in the territory served by FortisBC Energy under the FortisBC Energy tariff of which this Rate Schedule is a part if:
  - (a) the Shipper has entered into a Transportation Agreement; and
  - (b) adequate capacity exists on the FortisBC Energy System.
- 4.2 Security In order to secure the prompt and orderly payment of the charges to be paid by the Shipper to FortisBC Energy under the Transportation Agreement, FortisBC Energy may require the Shipper to provide, and at all times maintain, an irrevocable letter of credit in favour of FortisBC Energy issued by a financial institution acceptable to FortisBC Energy in an amount equal to the estimated maximum amount payable by the Shipper under this Rate Schedule and the Transportation Agreement for a period of 90 Days. Where FortisBC Energy requires a Shipper to provide a letter of credit and the Shipper is able to provide alternative security acceptable to FortisBC Energy, FortisBC Energy may accept such security in lieu of a letter of credit.

#### 5 Purchase of LNG

- 5.1 Determination of Contract Demand FortisBC Energy will determine the Contract Demand for each Customer, taking into consideration the Customer's forecast Daily or Monthly LNG requirements, the Available LNG Capacity, the Contract Demand under other LNG Agreements, and other service and operational requirements. FortisBC Energy may, in its sole discretion, specify a per Customer or per project limit on the Customer's Contract Demand.
- 5.2 Allocation of Contract Demand At the time the Customer enters into a LNG Agreement, FortisBC Energy will allocate the Contract Demand equally over either the Days or Months of the year, or annually, with the choice of Days or Months or annually being at the sole discretion of FortisBC Energy.
- 5.3 Alternative Supplier of LNG In the event that FortisBC Energy is not able to supply LNG by reason of a curtailment under <a href="Section 6">Section 6</a>.2 (Curtailment of Dispensing Service) of this Rate Schedule, the Customer may utilize a temporary LNG supplier until FortisBC Energy is able to resume supply and the Contract Demand shall be adjusted by the amount of LNG obtained from such temporary supplier.
- 5.4 **Purchase Over Contract Demand** A Customer may purchase in excess of the Contract Demand as Spot LNG Service, subject to <u>Section</u> 3.4 (Spot LNG Service Availability). The rate payable for any excess quantity purchased shall be the Spot Load Charge as specified in <u>Section 9.1</u> (LNG Service Charges).

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.9

Deleted: <object>

C/N

#### 6 Dispensing of LNG

- 6.1 **Dispensing of LNG** Subject to <u>Section</u> 13.2 (Right to Restrict) of the General Terms and Conditions of FortisBC Energy and all of the terms and conditions of this Rate Schedule, the Customer or its agent(s) is responsible for directly connecting Tanker or other similar equipment to the LNG Facilities for Dispensing unless the Customer has entered into a LNG Transportation Service Agreement.
- 6.2 Curtailment of Dispensing Service FortisBC Energy may, for any length of time, curtail under this Rate Schedule by reason of Force Majeure under Section 27, for Periodic Repair by FortisBC Energy under Section 27.7 (Periodic Repair by FortisBC Energy) of this Rate Schedule, and for purposes and reasons under Section 13.2 (Right to Restrict) of the General Terms and Conditions of FortisBC Energy.

If FortisBC Energy determines that curtailment under this Section is required, FortisBC Energy will curtail in the following manner:

- (a) Spot LNG Service will be curtailed first.
- (b) If further curtailment is required, then Customers that provide written notice to FortisBC Energy that they agree to be curtailed in whole or in part will be curtailed to the extent agreed to in their written notice.
- (c) If further curtailment is required, then Short-Term LNG Service will be curtailed before Long-Term LNG Service. Short-Term LNG Service will be curtailed prorata based on Contract Demand.
- (d) If further curtailment is required, then Long-Term LNG Service with a Contract Term of between five (5) and ten (10) years in duration will be curtailed pro-rata based on Contract Demand.
- (e) If further curtailment is required, then Long-Term LNG Service with a Contract Term longer than ten (10) years will be curtailed pro-rata based on Contract

In the event that FortisBC Energy is not able to supply LNG by reason of a curtailment under section 5.2 (Curtailment of Dispensing Service) of this Rate Schedule, the Customer may utilize an alternative fuel until FortisBC Energy is able to resume supply and the Contract Demand shall be adjusted by the amount of alternative fuel utilized. For clarity, the amount of alternative fuel will be converted into energy units comparable to gigajoules of LNG as described in section 12 of this Rate Schedule.

In the event of any curtailment in excess of 72 hours in any given Month, then the Minimum Monthly Charge will be prorated in that Month to reflect the full duration of the curtailment. The Customer remains responsible for the total Minimum Monthly Charge if the curtailment is less than 72 hours in that Month.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.10

Deleted: section

Deleted: section 16

Deleted: section 16.7

Deleted: section

6.3 Notice of Curtailment of LNG Service – Notwithstanding Section 13.3 (Notice) of the General Terms and Conditions, unless prevented by Force Majeure, each notice from FortisBC Energy to the Customer with respect to curtailment of LNG Service by FortisBC Energy will be by telephone, email or fax and will specify the portion of the Customer's Contract Demand that is to be curtailed and the time at which such curtailment is to commence.

#### 6.4 Title Transfer

- (a) If the Customer has not entered into a Transportation Agreement, possession of, title to and risk of loss of, damage to, or damage caused by the LNG sold and Dispensed hereunder shall pass from FortisBC Energy to the Customer at the LNG Facilities; specifically, title transfer shall occur at the point of Dispensing to the Tanker or at the outlet flange of the LNG Facilities' mass flow meter (or applicable measuring equipment), as applicable. More specifically, the Delivery Point. This is the case irrespective of whether FortisBC Energy has provided the Tanker for the LNG Transportation Service.
- (b) If the Customer has entered into a Transportation Agreement, possession of, title to and risk of loss of, damage to, or damage caused by the Gas delivered from the Interconnection Point to the LNG Facilities, liquefied, stored, and Dispensed hereunder remain with the Customer at all times. This is the case irrespective of whether FortisBC Energy has provided the Tanker for the LNG Transportation Service.

#### 7 Transportation of LNG

- 7.1 Transportation of LNG The Customer is responsible for providing a Tanker and for hauling the Tanker from the LNG Facilities unless it has entered into a LNG Transportation Service Agreement.
- 7.2 Availability of LNG Transportation Service Services provided by FortisBC Energy under this Rate Schedule can also include, at the option of a Customer, LNG Transportation Service. FortisBC Energy will only provide LNG Transportation Service to the Customer if
  - FortisBC Energy has determined, in its sole discretion, that it has Tankers suitable for LNG Transportation Service as requested by the Customer;
  - FortisBC Energy has available Tanker capacity taking into account other LNG Transportation Service Agreements and any safety and regulatory requirements;
  - FortisBC Energy has determined in its sole discretion that it has the operational ability to provide the service;
  - FortisBC Energy is able to contract with third parties to provide hauling of the Tanker at the desired times;

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.11

C/N

- (e) the Customer has entered into a LNG Agreement for a Contract Term at least as long as the term for which LNG Transportation Service is sought; and
- (f) the Customer has entered into a LNG Transportation Service Agreement.

FortisBC Energy is under no obligation to procure additional Tanker capacity or hauling services to provide new LNG Transportation Service.

7.3 Charges for LNG Transportation Service - a Customer who selects the LNG Transportation Service and enters into a LNG Transportation Service Agreement will be responsible for both the applicable LNG Tanker Charge and the Tanker Hauling Charge as specified in Section 9.2 (LNG Transportation Service Charges) of this Rate Schedule.

C/N

Deleted: section 8

#### 8 Rights and Responsibilities

- 8.1 Responsibility for Compliance The Customer, in its acceptance, transport, use or storage of the LNG, shall at all times be in compliance with the requirements of all applicable laws, rules, regulations and orders of any legislative body, governmental agency or duly constituted authority now or hereafter, including, but not limited to, the federal <u>Transportation of Dangerous Goods Act</u> and associated regulations and British Columbia's <u>Environmental Management Act</u> and associated regulations. It is the sole responsibility of the Customer to ensure that any personnel, vehicle or Tanker provided by the Customer or its agent for Dispensing and transportation meets those requirements.
- 8.2 **Right to Refuse** Notwithstanding <u>Section 8.1</u> above, FortisBC Energy at its sole discretion may refuse to Dispense LNG to the Customer, if in FortisBC Energy's good faith determination, the Dispensing or transportation of LNG to the Customer may be contrary to any laws, rules, regulations and orders of any legislative body, governmental agency or duly constituted authority now or hereafter having jurisdiction, including, but not limited to, the federal *Transportation of Dangerous Goods Act* and its associated regulations and British Columbia's <u>Environmental Management Act</u> and associated regulations.
- 8.3 Responsibility for LNG Transportation Emergency Response The Customer acknowledges that FortisBC Energy will incur costs to comply with applicable laws relating to emergency response during the transportation of the LNG Dispensed to the Customer under this Rate Schedule whether or not the Customer has not selected the LNG Transportation Service. FortisBC Energy reserves the right to charge the Customer for costs FortisBC Energy incurs to comply with such laws.

In the event FortisBC Energy responds to a transportation emergency involving LNG Dispensed to the Customer under this Rate Schedule, the Customer shall at its expense provide assistance to FortisBC Energy upon request. The Customer shall reimburse FortisBC Energy for all costs incurred by FortisBC Energy responding to such an emergency.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.12

**Deleted:** subsection 7

FortisB0	C En	ergy	Inc.
Rate	Sch	edule	<del>2</del> 46

8.4 Required Insurance - The Customer must maintain General Commercial Liability Insurance for bodily injury, death and property damage in the minimum amount of \$5,000,000 per occurrence naming FortisBC Energy as an additional insured with respect to LNG Service or LNG Transportation Service provided to the Customer.

#### 9 Terms of Payment

9.1 **LNG Service Charges** - The Customer will pay to FortisBC Energy <u>all of</u> the <u>applicable charges, including the</u> following charges for LNG Service, as <u>set out</u> in the Table of Charges <u>for LNG Service</u>:

(i) For Long-Term LNG Service and Short-Term LNG Service, the Customer will pay to FortisBC Energy all of the following charges:

(A) A charge calculated as the greater of

 i. the Delivery Charge, multiplied by the quantity of LNG, measured in Gigajoules, Dispensed to the Customer;

or

ii. the Minimum Monthly Charge; plus

(B) The commodity related charges, calculated by multiplying:

 the quantity of LNG, measured in Gigajoules, Dispensed to the Customer plus Process Fuel Gas;

by

ii. the sum of the Storage and Transport Charge and Rider 6; plus

iii. the Commodity Cost Recovery Charge, multiplied by

 iv. the Customer's selected percentage of LNG supplied from conventional natural gas; plus

(C) When applicable, the Biomethane related charges, calculated by multiplying:

 the quantity of LNG, measured in Gigajoules, Dispensed to the Customer <u>plus Process Fuel Gas</u>;

by

ii. the sum of the Storage and Transport Charge and Rider 6; plus

iii. the Biomethane Energy Recovery Charge, multiplied by

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.13

Deleted: provided

Deleted:

C/0

Deleted: A Commodity Charge

Deleted: are

**Deleted:** of Sumas Monthly Index Price plus Market

Factor ¶

Deleted: by

Deleted: as selected by the Customer

**Deleted:** Where a Customer has selected a percentage of Biomethane as part of the Gas to be used in providing LNG Service, a Biomethane Energy Recovery Charge calculated by multiplying

	Kale Scriedule 40		
	iv. the Customer's selected percentage LNG supplied from Biomethane.		Deleted: e
			Deleted: of
<b>V</b>	(ii) A Long-Term LNG Service or Short-Term LNG Service Customer whose		Deleted: and by¶
	Contract Demand is greater than <u>182,500</u> Gigajoules may choose to provide its		<#>the BERC.¶
	own natural gas commodity and Process Fuel Gas to the Interconnection Point.		Deleted: 1,825,000  Deleted: enter into a Transportation Agreement, a
	If a Customer elects, Transportation Service, FEI and the Customer will enter into a Transportation Agreement in the form appended to this Rate Schedule. In	_	Deleted: to
	such cases, the Customer will not be subject to the Commodity Cost Recovery		Deleted: a
	Charge, the Storage and Transport Charge and Rider 6, and will pay to FortisBC		Deleted: Charge.
	Energy all of the charges set out in the Table of Charges for Transportation Service.		
	(iii) Spot Load LNG Charge - For Spot LNG Service, the Customer will pay to		
	FortisBC Energy all of the charges in Section 9.1(i), except that, in lieu of the		Deleted: section 8
	charge under <u>Section 9</u> .1(i)(A), the Customer will pay a Spot Charge calculated by multiplying:		Deleted: section 8
	<ul> <li>the quantity of LNG, measured in Gigajoules, Dispensed to the Customer plus Process Fuel Gas</li> </ul>		
	by		
	ii. the LNG Spot Charge.	C/O	
9.2	<b>LNG Transportation Service Charges</b> - The Customer will pay to FortisBC Energy both of the following charges for LNG Transportation Service as provided in the Table of Charges for LNG Transportation Service:		
	(a) LNG Tanker Charge – the applicable charge per Day or partial Day for the use of a Tanker owned or provided by FortisBC Energy and as determined by FortisBC Energy to be suitable for the LNG Transportation Service requested by the Customer; and		
	(b) LNG Tanker Hauling Charge – a hauling fee based on the cost to FortisBC Energy to contract with a third-party contractor to haul the Tanker, plus 15%.		
9.3	Currency - Unless otherwise indicated, all dollar amounts or the use of the symbol "\$" in this Rate Schedule, shall be deemed to refer to Canadian dollars.		<b>Deleted:</b> including the Table of Charges Agreeme
9.4	Payment of Amounts - The Customer will pay to FortisBC Energy all of the		Deleted:
<u> </u>	applicable charges set out in:		
	(a) the Table of Charges for LNG Service, if the Customer has not signed a	C/N	
	Transportation Agreement; or		
	(b) the Table of Charges for Transportation Service, if the Customer has signed a Transportation Agreement.		
Order No.:	G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs		
Effective Da	e: December 12, 2013		
Ellective Da			
	tary: <u>Original signed by E.M. Hamilton</u> Original Page R-46.14		

The Customer will also pay to FortisBC Energy all of the applicable charges set out in the Table of Charges for LNG Transportation Service, if the Customer has signed an LNG Transportation Service Agreement.

If the LNG Dispensed from the LNG Facilities is hauled to a Customer designated location and will be distributed at that location to more than one Customer, the applicable charges will be proportionately allocated among Customers based on the quantity of LNG distributed to each Customer.

#### 10 Transportation Service

- 10.1 Transportation of Gas If the customer meets the requirements under Section
  9.1(ii) of this Rate Schedule and wishes to receive Transportation Service, and,
  subject to Section 13 of the General Terms and Conditions of FortisBC Energy
  (Interruption of Service), and all of the terms and conditions of this Rate Schedule,
  FortisBC Energy will on each Day transport for and deliver to the Shipper at the
  Delivery Point the Authorized Quantity, received at the Interconnection Point from the
  Transporter up to the Requested Quantity, where adequate capacity exists on the
  FortisBC Energy System. On each Day, if the Shipper's Gas received at the
  Interconnection Point is not Dispensed to the Shipper or is not authorized for delivery
  to the Shipper, FortisBC Energy will be entitled to utilize such Gas subject to all the
  terms of this Rate Schedule and the Transportation Agreement.
- 10.2 Curtailment of Transportation Service Consistent with the provisions of Section 12.5 (Failure to Deliver to Interconnection Point), if at any time FortisBC Energy, acting reasonably, determines that it is not able to provide Balancing Gas or Backstopping Gas, FortisBC Energy may curtail the Shipper's take to the lesser of the Authorized Quantity or the Firm DTQ.
- 10.3 Default Regarding Curtailment The Shipper will comply with each notice to interrupt or curtail the Shipper's take. If the Shipper at any time fails or neglects to comply with a notice to interrupt or curtail the Shipper's take as set out in Section 12.5 (Failure to Deliver to Interconnection Point), FortisBC Energy may, in addition to any other remedy that it may then or thereafter have, at its option, without liability therefor and without any prior notice to the Shipper:
  - (a) refuse to Dispense LNG at the LNG Facilities; or
  - (b) <u>Dispense such LNG and charge the Shipper for such LNG Dispensed on that Day the Unauthorized Overrun Gas charge set out in the Table of Charges for Transportation Service.</u>

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

10.4 Maximum Hourly Quantities - FortisBC Energy will not be obliged to receive or deliver in one Hour more than 5% of the quantity of Gas that the Shipper is authorized to receive on any Day.

#### 11 Table of Charges for Transportation Service

- 11.1 Charges In respect of all quantities of Gas delivered to the Delivery Point pursuant to this Rate Schedule and the Transportation Agreement, the Shipper will pay to FortisBC Energy all of the charges set out in the Table of Charges for Transportation Service whether or not the Shipper is a member of a Group. The Shipper Agent may elect to pay to FortisBC Energy the charges for the Backstopping Gas and the Balancing Gas taken, any Unauthorized Overrun Gas taken, and any Replacement Gas incurred for members of its Group. In the event the Shipper Agent fails to make an election or pay these charges for and on behalf of the Shippers which are members of its Group, FortisBC Energy will bill the Shippers directly.
- 11.2 Charges for Unauthorized Service On any Day a Shipper takes Unauthorized Overrun Gas and/or Unauthorized Transportation Service, the Shipper will pay to FortisBC Energy the unauthorized overrun charge set out in the Table of Charges for Transportation Service. The Shipper Agent may elect to pay these charges for the members of its Group. In the event the Shipper Agent fails to make an election or does not pay these charges for and on behalf of the Shippers which are members of its Group, FortisBC Energy will bill the Shippers directly.
- 11.3 Payments Not License Payments made to FortisBC Energy for Unauthorized
  Overrun Gas or Unauthorized Transportation Service neither give the right to take
  Unauthorized Overrun Gas or Unauthorized Transportation Service, nor exclude or
  limit any other remedies available to FortisBC Energy for the taking or use of
  Unauthorized Overrun Gas or Unauthorized Transportation Service.
- 11.4 Demand Surcharge If the Shipper is a member of a Group which includes a
  Shipper under Rate Schedules 22, 22A or 22B, then the Group and its members will
  be subject to demand surcharges under Section 7 (Unauthorized Use) of Rate
  Schedule 22.

## 12 Nomination

12.1 Requested Quantity - The Shipper or Shipper Agent will provide notice to FortisBC Energy on the Web Information and Nomination System ("WINS") or other method approved by FortisBC Energy, prior to the Timely Nomination Cycle on each Day (or

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

such other time as may be specified from time to time by FortisBC Energy) such information as may be requested by FortisBC Energy, which will include, but is not limited to, the Shipper or Shipper Agent's Requested Quantity for the Day commencing in approximately 24 hours and/or subsequent Day(s). If the Shipper or Shipper Agent does not notify FortisBC Energy in accordance with the foregoing, then the Shipper or Shipper Agent's Requested Quantity for the Day commencing in approximately 24 hours will be deemed to be zero, subject to Section 12.2 (Adjustment of Requested Quantity). The Shipper or Shipper Agent is required to provide their best estimate of the quantity of Gas to be Dispensed to the Shipper(s) on such Day.

- 12.2 Adjustment of Requested Quantity The Shipper or Shipper Agent will provide notice to FortisBC Energy on the WINS, or other method approved by FortisBC Energy, of adjustments to the Requested Quantity for the Day commencing in approximately 24 hours. Adjustments to the Requested Quantity must adhere to the elapsed pro-rata practices of the applicable Transporter(s). FortisBC Energy may adjust, in consultation with the Shipper, the Shipper's Requested Quantity, described in Section 12.1 (Requested Quantity), when in the reasonable opinion of FortisBC Energy such modification is required in order to limit the build-up of inventory account quantities.
- 12.3 Request to Transporter FortisBC Energy will provide to the Transporter the Shipper's Requested Quantity adjusted as set out in Section 12.2 (Adjustment of Requested Quantity).
- 12.4 **Delivery to Interconnection Point** The Shipper will cause to be delivered to the Interconnection Point on each Day a quantity of Gas at least equal to the Shipper's Requested Quantity, adjusted as set out in Section 12.2 (Adjustment of Requested Quantity).
- 12.5 Failure to Deliver to Interconnection Point If on any Day the Authorized Quantity from the Transporter is less than the quantity requested from the Transporter pursuant to Section 12.3 (Request to Transporter), then in addition to curtailments permitted under Section 10 (Transportation Service) FortisBC Energy may, in its discretion, interrupt or curtail Service hereunder to the lesser of such Authorized Quantity or the Firm DTQ. Alternatively, FortisBC Energy may deliver additional Gas to the Shipper at the Interconnection Point and charge the Shipper Backstopping Gas as set out in the Table of Charges for Transportation Service.
- 12.6 Authorized Quantity FortisBC Energy will notify the Shipper or the Shipper Agent on WINS or other method approved by FortisBC Energy if the Authorized Quantity is less than the Requested Quantity.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

12.7 Determination of DTQ - Subject to Section 4 (Conditions of Transportation Service) and 16.2 (Automatic Renewal), the Shipper will provide to FortisBC Energy by fax or other method approved by FortisBC Energy 30 Days prior to the Commencement Day of each Contract Year the Shipper's Firm DTQ for the following Contract Year. If the Shipper does not provide FortisBC Energy notice in accordance with this Section 12.7 (Determination of DTQ), then the Shipper's Firm DTQ for the following Contract Year will be deemed to be the same as the current Contract Year. If a Shipper appoints a Shipper Agent to act on its behalf, the Shipper authorizes the Shipper Agent to determine the DTQ set out in the Transportation Agreement, for each Contract Year. This authorization will remain in effect for the term of the Transportation Agreement or for so long as the Shipper Agent acts as agent for the Shipper, whichever period is shorter.

#### 13 Gas Balancing

- 13.1 Gas Balancing Gas balancing hereunder is intended for matching day to day imbalances that cannot be reasonably forecast by the Shipper. Subject to all the terms of this Rate Schedule, FortisBC Energy will on each Day balance for the Shipper at the Interconnection Point the difference between the Shipper's Authorized Quantity under the Transportation Agreement and its actual dispensing of LNG.
- 13.2 Provision of Gas Balancing When on any Day the Shipper requires Gas for balancing, FortisBC Energy will:
  - (a) allow the Shipper to use up to the amount available in the Shipper's inventory account pursuant to Section 13.4 (Adjustments to Inventory);
  - (b) for quantities of Gas above the amount available in the Shipper's inventory, sell to the Shipper at the commodity charge set out in the Table of Charges for Transportation Service; and
  - (c) for quantities of Gas needed to balance actual dispensing of LNG that
    exceeds the greater of 100 Gigajoules or 10 percent of the Shipper's
    Authorized Quantity, charge the Shipper for Balancing Gas at the applicable
    rate(s) as set out in the Table of Charges for Transportation Service.
- 13.3 Curtailment of Gas Balancing FortisBC Energy may for any reason and for any length of time, interrupt or curtail Gas balancing under this Rate Schedule.
- 13.4 Adjustments to Inventory When on any Day the Shipper delivers more Gas to the Interconnection Point than the amount of LNG Dispensed to the Shipper, except for Gas purchased by FortisBC Energy under Section 28.8 (Shipper's Gas), FortisBC Energy will maintain an inventory account for the Shipper and will increase the

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

balance in the account by the excess amount received. FortisBC Energy reserves the right to limit Gas quantities maintained in the Shipper's inventory account and will from time to time, at its discretion and in consultation with the Shipper, return excess inventory at no charge to the Shipper; this will not relieve the Shipper from its obligation to provide accurate nominations pursuant to Section 12.1 (Requested Quantity).

- 13.5 Balance of Peaking Gas Balancing of Peaking Gas is described in Section 15.5 (Return of Peaking Gas Quantity).
- 13.6 Imbalance Following Termination If FortisBC Energy has received a quantity of
  Gas in excess of the quantity delivered to the Shipper during the term of a
  Transportation Agreement, then the Shipper may request the excess quantity be
  returned within 90 Days following termination of the Transportation Agreement.
- 13.7 Balancing of Peaking Gas Balancing of Peaking Gas is described in Section 15.5 (Return of Peaking Gas Quantity).

#### 14 Group Nominations and Balancing

14.1 Group Nominations and Balancing - If a Shipper appoints a Shipper Agent and becomes a member of a Group and if the Shipper and Shipper Agent have agreed to execute or have executed a Shipper Agent Agreement, and if the members of the Group are in the same Service Area of FortisBC Energy and receive Service under a transportation Rate Schedule, the Shipper Agent will nominate and balance on behalf of all members of the Group on an aggregate basis pursuant to Sections 12 (Nomination), 13 (Gas Balancing), and 15 (Peaking Gas Service) of this Rate Schedule, as modified by this Section, and the Shipper Agent will be the agent for each of the members of a Group for the purposes of any and all matters set out in Sections 12 (Nomination), and 13 (Gas Balancing), 15 (Peaking Gas Service). The Shipper Agent may also elect pursuant to the Shipper Agent Agreement, to pay some or all of the charges specified in Sections 11.1 (Charges) and 11.2 (Charges for Unauthorized Service) for and on behalf of the Shippers in its Group. The Shipper acknowledges and agrees that FortisBC Energy may rely, for the purpose of payment allocations, on written notification from the Shipper Agent of such election as a basis for the Shipper Agent's authority to act on behalf of the Shipper. Where the Shipper Agent fails to execute a Shipper Agent Agreement, the Shipper will be deemed to be and treated by FortisBC Energy as an individual Group of one Shipper, except for the purposes of Sections 14.4 (Notices To and From Shipper Agents) and 19.2 (Statements to be Provided to the Shipper) hereunder, and will be deemed to have agreed to purchase Gas from FortisBC Energy pursuant to the applicable transportation Rate Schedule and will accordingly be responsible for the payment of

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

all charges thereunder, including any and all Balancing Gas and Unauthorized Overrun Gas charges attributable to that Shipper.

- 14.2 Determination of Charges The charges for Backstopping Gas, Balancing Gas, Unauthorized Overrun Gas and Replacement Gas set out in the Table of Charges for Transportation Service, and demand surcharges as set out in the Rate Schedule 22 Table of Charges, will be determined based on the quantities transported on behalf of all members of the Group on an aggregate basis.
- 14.3 Security FortisBC Energy may require the Shipper Agent to provide security, as set out in Section 4.2 (Security), with necessary changes, for the performance of the Shipper Agent's obligations under the Shipper Agent Agreement.
- 14.4 Notices To and From Shipper Agents If the Shipper is a member of a Group then:
  - (a) communications regarding curtailments or interruptions arising from Gas
    supply constraints and limitations, quantities of Gas requested and quantities
    of Gas authorized will be between the Shipper Agent for the Group and
    FortisBC Energy; and
  - (b) notices from FortisBC Energy with respect to interruption or curtailment pursuant to Section 6.3 (Notice of Curtailment of LNG Service) arising from Gas supply constraints or limitations will be to the Shipper Agent for the Group and will specify the quantity of Gas to which the Group is curtailed and the time at which such curtailment is to be made; it will be the responsibility of the Shipper Agent to notify Shippers which are members of the Group of interruptions or curtailments.

#### 15 Peaking Gas Service

- 15.1 Applicability In each Contract Year, Peaking Gas Service is available only to firm

  Non-Bypass Shippers and Rate Schedule 46 Shippers for Gas which is delivered to a

  Delivery Point in the Mainland and Vancouver Island Service Area and for which the

  Transportation Agreement was in effect on the 1st Day of November of the subject

  Contract Year.
- 15.2 15-Day Maximum A Non-Bypass Shipper or Rate Schedule 46 Shipper may request Peaking Gas for a maximum of 15 Days during each Contract Year. Any Day for which any portion of the Shipper's Peaking Gas Quantity is requested and authorized will be considered one of the 15 Days of Peaking Gas entitlement even if the quantity of authorized Peaking Gas is not used or is only partially used.
- 15.3 Peak Day Demand For the purposes of determining the Peaking Gas Quantity available to a Non-Bypass Shipper or Rate Schedule 46 Shipper on a Day, the Peak

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

<u>Day Demand of a Rate Schedule 46 Shipper is the DTQ set out in the Shipper's Transportation Agreement.</u>

- 15.4 Peaking Gas Quantity The quantity of Peaking Gas available on a Day to a Non-Bypass Shipper or Rate Schedule 46 Shipper ("Peaking Gas Quantity") will be a percentage of that Shipper's Peak Day Demand. The Peaking Gas Quantity available to firm Non-Bypass Shippers or Rate Schedule 46 Shippers for the next Contract Year will be determined by FortisBC Energy, and FortisBC Energy will in writing notify each Non-Bypass Shipper or Rate Schedule 46 Shipper of that Shipper's Peaking Gas Quantity, at least 30 Days prior to the commencement of each Contract Year. The Peaking Gas Quantity available to a Non-Bypass Shipper or Rate Schedule 46 Shipper in a Contract Year will be:
  - (a) Total Non-Bypass and Rate Schedule 46 Shipper Transport Demand =

    Peaking Gas Factor
    Forecast Sales Demand + Non-Bypass Transport Demand and Rate
    Schedule 46 Transport Demand
  - (b) Peaking Gas Factor \* Southern Crossing Pipeline ("SCP") Peaking Gas =
    Non-Bypass Transport Volume and Rate Schedule 46 Transport Volume
  - (c) Non-Bypass and Rate Schedule 46 Transport Volume = Peaking Gas Percentage
    Non-Bypass and Rate Schedule 46 Transport Demand
  - (d) Peaking Gas Percentage \* a Non-Bypass or Rate Schedule 46 Shipper's
    Peak Day Demand = Peaking Gas Quantity

#### Where:

"Non-Bypass and Rate Schedule 46 ShipperTransport Demand" is the aggregate Peak Day Demand of all Non-Bypass and Rate Schedule Shippers for the Contract Year commencing the next November 1st; "Forecast Sales Demand" is the FortisBC Energy forecast of the aggregate peak day demand for the Year commencing the next November 1st for all Gas sales Customers of FortisBC Energy excluding those in the Fort Nelson Service Area; and "SCP Peaking Gas" is the quantity of Peaking Gas available to FortisBC Energy in the Year commencing the next Contract Year.

- 15.5 Requested Peaking Gas Quantity A Shipper will notify FortisBC Energy of its Requested Peaking Gas Quantity pursuant to nomination procedures described in Section 12.1 (Requested Quantity) of this Rate Schedule except as otherwise described in Sections 15.5(a) and 15.5(b) below. The Requested Peaking Gas Quantity must be explicitly stated on the nomination and may be less than but may not exceed the Shipper's Peaking Gas Quantity described in Section 15.4 (Peaking Gas Quantity).
  - (a) Prior Day Notices of Curtailment On a Day when FortisBC Energy has given notice of curtailment for the next or subsequent Day, a Shipper may nominate the Requested Peaking Gas Quantity in WINS for the next Day prior

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

- to the evening nomination cycle on the Day preceding the Day for which notice of curtailment has been given.
- (b) Same Day Notices of Curtailment On a Day when FortisBC Energy has given notice of curtailment to be effective during that Day, a Shipper may nominate the Requested Peaking Gas Quantity in WINS up until one Hour after the notice of curtailment has been given by FortisBC Energy; provided that FortisBC Energy has usable nomination cycles available during that Day with the Transporter(s). Requests for Requested Peaking Gas Quantity received after the time when FortisBC Energy has usable nomination cycles available during that Day will be authorized only on an as available basis. If notice of Requested Peaking Gas Quantity is given to FortisBC Energy during the Day for which Peaking Gas is being requested then the Peaking Gas Quantity available to Shipper on that Day will be reduced consistent with the elapsed pro-rata practices of the applicable Transporter(s).
- (c) Non-Curtailment Days On Days for which FortisBC Energy has not given notice of curtailment, requests for Peaking Gas Quantity will be made in accordance with the provisions described in Section 12.1 (Requested Quantity).
- 15.6 Return of Peaking Gas Quantity A Shipper may view its Peaking Gas Quantity authorized, returned, and not yet returned via an inventory report in the WINS. Peaking Gas must be returned to FortisBC Energy within 6 Business Days of the Day in respect of which it was authorized. The Shipper must nominate the returned Peaking Gas Quantity in the WINS described in Section 12.1 (Requested Quantity). Peaking Gas returned will be applied against the earliest Peaking Gas Quantity authorized and not yet returned. The Shipper has the option to elect to return Peaking Gas from the Peaking Gas inventory which is kept for this purpose. If Peaking Gas is not returned to FortisBC Energy within 6 Business Days of the Day in respect of which it was authorized, FortisBC Energy will provide the Shipper with an equivalent quantity of Replacement Gas. The charge for Replacement Gas will be as set out in the Table of Charges for Transportation Service.
- 15.7 Last Gas Ordered Peaking Gas Quantity will be considered the last Gas ordered and taken during the Day.
- 15.8 Transport of Peaking Gas Quantity Peaking Gas Quantity will be deemed to be provided to the Shipper at the Interconnection Point, and the volumes Dispensed by the Shipper will be included in the Shipper's daily transport volume at the Interconnection Point for the purposes of calculating applicable transport charges.

#### 16 Term of Transportation Agreement

16.1 Term - The initial term of the Transportation Agreement will begin on the

Commencement Date and will expire at 7:00 a.m. Pacific Standard Time on the next

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

November 1<sup>st</sup>, provided that if the foregoing results in an initial term of less than one Year, then the initial term will instead expire at the end of one further Contract Year.

- 16.2 Automatic Renewal Except as specified in the Transportation Agreement, the term of the Transportation Agreement will continue from Year to Year after the expiry of the initial term unless cancelled by either FortisBC Energy or the Shipper, upon not less than 2 months notice prior to the end of the Contract Year then in effect.
- 16.3 Early Termination The term of the Transportation Agreement is subject to early termination in accordance with Section 24 (Default or Bankruptcy).
- 16.4 Survival of Covenants Upon the termination of the Transportation Agreement, whether pursuant to Section 24 (Default or Bankruptcy) or otherwise:
  - (a) all claims, causes of action or other outstanding obligations remaining or being unfulfilled as at the date of termination; and
  - (b) all of the provisions in this Rate Schedule and in the Transportation

    Agreement relating to the obligation of any of the parties to account to or indemnify the other and to pay to the other any monies owing as at the date of termination in connection with the Transportation Agreement,

will survive such termination.

#### 17 Daily Loading and Scheduling

- 17.1 Requested Quantity and Loading Schedule At least 48 hours in advance of the Day of the Customer's desired loading time, the Customer or its agent will provide FortisBC Energy by fax or email such information as may be requested by FortisBC Energy, which will include, but is not limited to, the Customer's requested quantity of LNG for the given Day.
  - (a) FortisBC Energy may charge a fee for loading LNG of \$150 per hour when loading takes in excess of two hours; and
  - (b) If the Customer cancels a scheduled loading time with less than 12 hours notice, FortisBC Energy may charge a fee of \$500.
- 17.2 Adjustment of Loading Schedule FortisBC Energy may adjust, in consultation with the Customer or its agents, the Customer's loading schedule when in the reasonable determination of FortisBC Energy such modification is necessary in order to:
  - (a) minimize the costs to FortisBC Energy of Dispensing LNG;
  - (b) accommodate multiple Customers; or

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: <u>Original signed by E.M. Hamilton</u> Original Page R-46.23

C/N

(c) if the Customer is taking LNG Transportation Service, address the non-availability of the Tanker or non-availability of third parties for hauling the Tanker.

## 18 Term of LNG Agreement

- 18.1 Renewal There is no right of renewal of a LNG Agreement. A Customer seeking LNG Service beyond the Contract Term must enter into a new LNG Agreement.
- 18.2 **Early Termination by FortisBC Energy** The term of the LNG Agreement is subject to early termination by FortisBC Energy in accordance with Section 24 (Default or Bankruptcy).
- 18.3 **Survival of Covenants** Upon termination of the LNG Agreement, whether pursuant to Section 24 (Default or Bankruptcy) of this LNG Rate Schedule or otherwise,
  - (a) all claims, causes of action or other outstanding obligations remaining or being unfulfilled as at the date of termination, and
  - (b) all of the provisions in the LNG Agreement and this Rate Schedule relating to the obligations of any of the parties to account to or indemnify the other and to pay to the other any monies owing as at the date of termination in connection with this Rate Schedule,

will survive such termination.

#### 19 Statements and Payments

- Month, deliver to the Customer, a statement for the preceding Month showing all services provided to the Customer or its agents and the amount due. If the Customer has signed a Transportation Agreement and the Shipper is a member of a Group, then the statement and the calculation of the amount due from the Shipper will be based on information supplied by the Shipper Agent, or based on other information available to FortisBC Energy, as set out in the Shipper Agent Agreement; FortisBC Energy will, on or about the 45<sup>th</sup> day after the end of a Contract Year, deliver to the Shipper a separate statement for the preceding Contract Year showing the amount required from the Shipper in respect of any indemnity due under this Rate Schedule or a Transportation Agreement. Any errors in any statement will be promptly reported to the other party as provided hereunder, and statements will be final and binding unless questioned within one year after the date of the statement.
- 19.2 Payment and Late Payment Charge Payment for the full amount of the statement, including all taxes imposed by any federal, provincial, municipal, territorial, local or any agency or political subdivision thereon, will be made to FortisBC Energy at its office in Surrey, British Columbia, or at such other place in Canada as FortisBC

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.24

Deleted: s

Deleted: 13

Deleted: section 13

Energy will designate, on or before the 1<sup>st</sup> business Day after the 30<sup>th</sup> calendar Day following the billing date. If the Customer <u>or the Shipper</u> fails or neglects to make any payment required under this Rate Schedule, or any portion thereof, to FortisBC Energy when due, FortisBC Energy will include in the next bill to the Customer <u>or the Shipper</u> a late payment charge specified in the Standard Fees and Charges Schedule of the General Terms and Conditions.

- 19.3 Form of Payments All payments required to be made under statements and invoices rendered pursuant to this Rate Schedule will be made by wire transfer to, or cheque or bank cashier's cheque drawn on a Canadian chartered bank or trust company, payable in lawful money of Canada at par in immediately available funds in Vancouver, British Columbia.
- 19.4 Examination of Records Each of FortisBC Energy and the Customer or the Shipper will have the right to examine at reasonable times the books, records and charts of the other to the extent necessary to verify the accuracy of any statement, charge, computation or demand made pursuant to any provisions of this Rate Schedule.
- 19.5 Security In order to secure the prompt and orderly payment of the charges to be paid by the Customer or its assignees as specified in Section 30,3 (Remedies Cumulative) of this Rate Schedule to FortisBC Energy under this Rate Schedule, FortisBC Energy may require the Customer or its assignees to provide, and at all times maintain, an irrevocable letter of credit in favour of FortisBC Energy issued by a financial institution acceptable to FortisBC Energy in an amount equal to the estimated maximum amount payable by the Customer under this Rate Schedule for a period of 90 Days and in a form satisfactory to FortisBC Energy. If the Customer or its assignees is able to provide alternative security acceptable to FortisBC Energy, FortisBC Energy may in its sole discretion accept such security in lieu of a letter of credit.

20 Quality

20.1 Minimum Standards - All Gas delivered to the Interconnection Point by or on behalf of the Shipper will conform to the quality specifications set out in the Transporter's Service Terms.

### 21 Transportation Service Representations, Warranties and Covenants

21.1 Title - The Shipper represents and warrants to FortisBC Energy that the Shipper will have good title to all Gas to be delivered to FortisBC Energy at the Interconnection Point on behalf of the Shipper from Suppliers other than FortisBC Energy, free and clear of all liens, encumbrances and claims.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.25

Deleted: section 19

Deleted: 1

- 21.2 <u>Title Not That of FortisBC Energy FortisBC Energy agrees that title to all Gas</u> transported pursuant to the Transportation Agreement remains with the Shipper.
- 21.3 Acknowledgement The Shipper acknowledges that the Gas transported under the Transportation Agreement will be commingled with Gas within the FortisBC Energy System.

# 22 Measurement of Gas

- 22.1 Unit of Volume The unit of volume of Gas for all purposes hereunder will be 1 cubic metre at a temperature of 15° Celsius and an absolute pressure of 101.325 kilopascals.
- 22.2 **Determination of Volume** Gas delivered hereunder will be metered using metering apparatus approved by Measurement Canada and the determination of standard volumes delivered hereunder will be in accordance with terms and conditions pursuant to the *Electricity and Gas Inspection Act* of Canada.
- 22.3 Conversion to Energy Units In accordance with the Electricity and Gas Inspection Act of Canada, volumes of Gas delivered each Day will be converted to energy units by multiplying the standard volume by the Heat Content of each unit of Gas. Volumes will be specified in 10<sup>3</sup>m<sup>3</sup> rounded to two decimal places and energy will be specified in Gigajoules rounded to the nearest Gigajoule.

# 23 Measurement of LNG

- 23.1 **Unit of Measurement** The unit of measurement of LNG for all purposes hereunder will be kilograms or pounds.
- 23.2 Determination of Quantity The quantity of LNG Dispensed pursuant to this Rate Schedule shall be measured at the scale at the LNG Facilities or an alternate scale that is approved and certified by Measurement Canada. The Tanker or other cryogenic receptacle into which the LNG is Dispensed will be weighed at the scale before and after Dispensing. The measurement of the amount of LNG Dispensed shall be based on the difference, expressed in kilograms or pounds, of these two weights. In the event that the cryogenic receptacle cannot be weighed by the scale, then the quantity of LNG Dispensed shall be measured through the use of other industry standard measuring methods and measuring equipment.

C/N

23.3 **Conversion to Energy Units** - In accordance with the <u>Electricity and Gas Inspection</u>
<u>Act</u> of Canada, volumes of LNG Dispensed each Day will be converted to energy
units by multiplying the standard volume by the Heat Content of each unit of LNG.
Volumes will be specified in kilograms or pounds rounded to the nearest unit and

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.26

energy will be specified in Gigajoules rounded to one decimal place. FortisBC Energy will use the following formula to convert kilograms or pounds of LNG to GJ of LNG:

# Converting Weight of LNG to Gigajoules

Gross Weight after LNG Dispensing (kilograms or pounds) Gross Weight prior to Dispensing (kilograms or pounds) minus

Net Weight of the Delivered LNG (kilograms or pounds) equals

Net Weight of the Delivered LNG (kilograms or pounds)

multiplied by The energy density as determined by FortisBC Energy through analysis

of vaporized LNG on a periodic basis. For greater certainty, unless otherwise determined by FortisBC Energy, the energy density shall be 0.055058 gigajoule/kilogram or 0.024974 gigajoule/pound equals

Delivered LNG (Gigajoule)

#### 24 **Default or Bankruptcy**

1

- 24.1 Default by the Customer or the Shipper - If the Customer or the Shipper at any time fails or neglects
  - to make any payment due to FortisBC Energy or as designated under this (a) Rate Schedule within 30 calendar Days after payment is due, or
  - (b) to correct any default of any of the other terms, covenants, agreements, conditions or obligations imposed upon it under this Rate Schedule, within 30 calendar Days after FortisBC Energy gives to the Customer or Shipper notice of such default, or
  - (c) in the case of a default that cannot with due diligence be corrected within a period of 30 Days, the Customer or Shipper fails to proceed promptly after the giving of such notice to correct the same and thereafter to prosecute the correcting of such default with all due diligence,

then FortisBC Energy may in addition to any other remedy that it has, including the rights of FortisBC Energy set out in Sections 10.3 (Default Regarding Curtailment), 11.2 (Charges for Unauthorized Service), 11.3 (Payments Not License), and 11.4 (Demand Surcharge), at its option and without liability therefor:

suspend further LNG Service or Transportation Service to the Customer or (d) the Shipper and may refuse to delivery Gas to the Shipper until the default has been fully remedied, and no such suspension or refusal will relieve the Customer or the Shipper from any obligation under this Rate Schedule, or

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.27 (e) suspend further LNG Service to the Customer and terminate the Customer's LNG Agreement, or

Deleted:

- (f) suspend further Transportation Service to the Shipper and may refuse to deliver Gas to the Shipper until the default has been fully remedied, and no such suspension or refusal will relieve the Shipper from any obligation under this Rate Schedule; or
- (g) terminate the Transportation Agreement, and no such termination of the Transportation Agreement pursuant hereto will exclude the right of FortisBC Energy to collect any amount due to it from the Shipper for what would otherwise have been the remainder of the term of the Transportation Agreement.
- 24.2 Bankruptcy or Insolvency of the Customer or the Shipper If the Customer or the Shipper becomes bankrupt or insolvent or commits or suffers an act of bankruptcy or insolvency or a receiver is appointed pursuant to a statute or under a debt instrument or the Customer or the Shipper seeks protection from the demands of its creditors pursuant to any legislation enacted for that purpose or commences proceedings under the Companies' Creditors Arrangement Act of Canada, FortisBC Energy will have the right, at its sole discretion, to terminate the supply of LNG, the LNG Agreement or the Transportation Agreement, by giving notice in writing to the Customer or the Shipper and thereupon FortisBC Energy may cease further supply or delivery of LNG or Gas to the Customer or the Shipper and the amount then outstanding for Gas provided under the Transportation Agreement will immediately be due and payable by the Shipper.
- 24.3 **Obligations of Customer Upon Suspension or Termination** In the event of a suspension of LNG Service, or termination of a LNG Agreement or the Transportation Agreement, any amount then outstanding for service provided under this Rate Schedule will immediately be due and payable by the Customer. The Contract Demand shall not be reduced during the period of any suspension. In the event of early termination of a LNG Agreement, an amount equal to the Minimum Monthly Charge that would have otherwise been payable for the remainder of the Contract Term will become immediately due and payable by the Customer.

# 25 Notice

25.1 Notice - Any notice, request, statement or bill that is required to be given or that may be given under this Rate Schedule, will be in writing and will be considered as fully delivered when mailed, personally delivered or sent by fax to the other in accordance with the following:

If to FortisBC Energy

FORTISBC ENERGY INC.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.28

C/O

MAILING ADDRESS: 16705 Fraser Highway

Surrey, B.C. V4N 0E8

BILLING AND PAYMENT: Attention: Industrial Billing

Telephone: 1-855-873-8773 Fax: 1-888-224-2720

Email <a href="mailto:lndustrial.billing@fortisbc.com">lndustrial.billing@fortisbc.com</a>

CUSTOMER RELATIONS: Attention: Natural Gas for Transportation and

Regional LNG : (604) 576-7000

Telephone : (604) 576-7000 Email : <u>LNG@fortisbc.com</u>

LEGAL AND OTHER: Attention: Director, Legal and Governance

Services

Telephone: (604) 443-6512 Fax: (604) 443-6540

If to the Customer or Shipper, then as set out in the Customer's LNG Service Agreement and, if applicable, LNG Transportation Service Agreement or Transportation Agreement or both.

If to the Shipper Agent, then as set out in the Shipper Agent Agreement.

# 25.2 Specific Notices \_

Notwithstanding Section 25.1 (Notice) and Sections 6.3 (Notice of Curtailment of LNG Service) and 10.2 (Curtailment of Transportation Service), notices with respect to suspension of LNG Service or Transportation Service (if applicable) by FortisBC Energy for reasons of Force Majeure will be sufficient it given by FortisBC Energy in accordance with Section 13.3 (Notice) of the General Terms and Conditions, or in writing by fax or other electronic means, or orally in person, or by telephone (to be confirmed in writing) to the person or persons designated from time to time by the Customer or Shipper as authorized to receive such notices; or

(b) Notwithstanding Section 25.1 (Notice), notices with respect to Force Majeure will be sufficient if given by the Shipper by telephone (to be confirmed in writing) in the following manner:

To claim Force Majeure..."Please be advised that (name of company and location of plant) has (reason for claiming Force Majeure as provided in Section 27 (Force Majeure)) and hereby claims suspension by reason of Force Majeure in accordance with the terms of Rate Schedule 46 effective 7:00 a.m. Pacific Standard Time (date of Force Majeure suspension to become effective, but not to be retroactive)."

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.29

Deleted: section 14

Deleted: 6

Deleted: section 5

Deleted: ,

Deleted:

Deleted: Section

Deleted: .¶

<#>">"

given by FortisBC Energy

Deleted: 6

To terminate Force Majeure..."Please be advised that (name of company and location of plant) requests a return to normal natural gas service in accordance with Rate Schedule 46 and the Transportation Agreement effective 7:00 a.m. Pacific Standard Time (date of Force Majeure suspension to end, but not to be retroactive) whereby the suspension by reason of Force Majeure currently in force will be terminated."

# 26 Indemnity and Limitation on Liability

- 26.1 Limitation on Liability FortisBC Energy, its employees, contractors or agents are not responsible or liable for any loss, damage, costs or injury (including death) incurred by the Customer or any person claiming by or through the Customer caused by or resulting from, directly or indirectly, any discontinuance, suspension, interruption or curtailment of, or failure or defect in, or refusal to provide LNG Service or Transportation Service permitted under the General Terms and Conditions of FortisBC Energy or this Rate Schedule, unless the loss, damage, costs or injury (including death) is directly attributable to the gross negligence or willful misconduct of FortisBC Energy, its employees, contractors or agents provided, however that FortisBC Energy, its employees, contractors and agents are not responsible or liable for any loss of profit, loss of revenues, or other economic loss even if the loss is directly attributable to the gross negligence or willful misconduct of FortisBC Energy, its employees, contractors or agents.
- 26.2 Customer Indemnity The Customer or the Shipper will indemnify and hold harmless FortisBC Energy, its employees, contractors and agents from all claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) arising from or out of
  - (a) the negligence or willful misconduct of the Customer, employees, contractors or agents;
  - (b) the breach by the Customer or the Shipper of any of the provisions contained in this Rate Schedule, including those related to the payment by the Customer or the Shipper of all federal, provincial, and municipal taxes (or payments made in lieu thereof);
  - (c) any defect in title to any Gas delivered to FortisBC Energy at the

    Interconnection Point on behalf of the Shipper from Suppliers other than
    FortisBC Energy, or arising from any charges that are applicable to the Gas
    delivered to FortisBC Energy;
  - (d) nominations made in accordance with Section 12 (Nomination) of this Rate
    Schedule by FortisBC Energy to the Transporter with respect to the Shipper's
    transportation volumes, whether or not the Shipper is a member of a Group;

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.30

Deleted: or

**Deleted:** including the LNG Agreement and if applicable the LNG Transportation Service Agreement,

Deleted

<b>FortisBC</b>	Energ	y Inc.
Rate	Schedu	ıle 46

- (e) Gas delivered by the Transporter or the Shipper to FortisBC Energy failing to meet the quality specifications set out in Section 20.1 (Minimum Standards) of this Rate Schedule; and
- (f) all federal, provincial, municipal taxes (or payments made in lieu thereof) and royalties, whether payable on the delivery of Gas to FortisBC Energy by the Shipper or on the delivery of Gas to the Shipper by FortisBC Energy, or on any other Service provided by FortisBC Energy to the Shipper.
- 26.3 Customer Indemnity for LNG Transportation Notwithstanding Section 26.2
  (Customer Indemnity), the Customer will indemnify and hold harmless FortisBC
  Energy, its employees, contractors and agents from all claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) arising from or out of the conduct of the Customer, its employees, contractors and agents where the Customer is responsible for providing a Tanker and movement of the Tanker from the LNG Facilities.

Deleted: section 15

Deleted: 7

Ν

26.4 Principal Obligant - If the Shipper is a member of a Group, the obligations of each of the Shipper Agent (acting for and on behalf of the Shippers that are members of the Group) and the Shipper (in the event of the failure of the Shipper Agent to make such payments and limited to the charges related to that Shipper) to pay to, or to the order of, FortisBC Energy the charges for Backstopping Gas, Balancing Gas, Replacement Gas, Unauthorized Overrun Gas charges set out in the Table of Charges for Transportation Service, are those of principal obligant and not of surety and are independent of the respective obligations of the Shipper Agent and the Shipper towards each other pursuant to the Shipper Agent Agreement.

# 27 Force Majeure

27.1 Force Majeure - Subject to the other provisions of this Section 27 (Force Majeure), if either party is unable or fails by reason of Force Majeure to perform in whole or in part any obligation or covenant set out in this Rate Schedule, the obligations of both FortisBC Energy and the Customer will be suspended to the extent necessary for the period of the Force Majeure condition.

Deleted: section 16,

27.2 Curtailment Notice - If FortisBC Energy claims suspension pursuant to this <u>Section</u> 27 (Force Majeure), FortisBC Energy will be deemed to have issued to the Customer and the Shipper Agent a notice of curtailment.

Deleted: section 16,

27.3 **Exceptions** - Neither party will be entitled to the benefit of the provisions of <u>Section</u> 26.1 (Limitation on Liability) under any of the following circumstances:

Deleted: or

(a) to the extent that the failure was caused by the negligence or contributory

Deleted: section 16.1

negligence of the party claiming suspension,

(b) subject to <u>Section 27.6</u> (No <u>Exemption</u> for Payments) to the extent that the

Deleted: section 16.5

 subject to <u>Section 27.6</u> (No <u>Exemption</u> for Payments) to the extent that the failure was caused by the party claiming suspension having failed to diligently

Deleted: Exception

Effective Date: December 12, 2013

G-211-13

Order No.:

BCUC Secretary: <u>Original signed by E.M. Hamilton</u> Original Page R-46.31

Issued By: Diane Roy, Director, Regulatory Affairs

- attempt to remedy the condition and to resume the performance of the covenants or obligations with reasonable dispatch, or
- (c) unless as soon as possible after the happening of the occurrence relied on or as soon as possible after determining that the occurrence was in the nature of Force Majeure and would affect the claiming party's ability to observe or perform any of its covenants or obligations under this Rate Schedule, the party claiming suspension will have given to the other party notice to the effect that the party is unable by reason of Force Majeure (the nature of which will be specified) to perform the particular covenants or obligations.
- 27.4 **Notice to Resume** The party claiming suspension will likewise give notice, as soon as possible after the Force Majeure condition has ceased, to the effect that it has ceased and that the party has resumed, or is then in a position to resume, the performance of the covenants or obligations.
- 27.5 **Settlement of Labour Disputes** Notwithstanding any of the provisions of this section 16, the timing and terms and conditions of the settlement of strikes, labour disputes or industrial disturbances will be entirely within the discretion of the particular party involved and the party may make settlement of it at the time and on terms and conditions as it may deem to be advisable and no delay in making settlement will deprive the party of the benefit of Section 27 (Force Majeure).
- 27.6 **No Exemption for Payments** Notwithstanding any of the provisions of this <u>Section 27</u>, Force Majeure will not relieve or release either party from its obligations to make payments to the other party under a LNG Agreement or LNG Transportation Service Agreement. In the event of any Force Majeure event affecting FortisBC Energy that results in a curtailment in excess of 72 hours per Month, then the Minimum Monthly Charge as specified in <u>Section 9.1</u> (LNG Service Charges) of this Rate Schedule will be prorated accordingly. Should an event of Force Majeure affecting the Customer prevent the Customer from taking LNG Service, the Minimum Monthly Charge will not be reduced.
- 27.7 **Periodic Repair by FortisBC Energy** FortisBC Energy may temporarily suspend Dispensing of LNG from the LNG Facilities or shut off the delivery of Gas for the purpose of repairing or replacing a portion of the FortisBC Energy System or its equipment and FortisBC Energy will make reasonable efforts to give the Customer as much notice as possible with respect to such suspension or interruption, not to be less than 24 hours prior notice except when prevented by Force Majeure. FortisBC Energy will make reasonable efforts to schedule repairs or replacement to minimize suspension, interruption or, curtailment of LNG Service or Transportation Service to the Customer, and to restore Service as quickly as possible.
- 27.8 Shipper's Gas If FortisBC Energy curtails or interrupts transportation of Gas by reason of Force Majeure the Shipper will make its supply of Gas available to FortisBC Energy, to the extent required by FortisBC Energy, to maintain Service priority to those customers or classes of customers which FortisBC Energy determines should

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.32

Deleted: section 16.1.

Deleted: section 16

Deleted: section 8

be served. FortisBC Energy, in its sole discretion, will either increase the balance in the Shipper's inventory account by the amount taken by FortisBC Energy and return an equivalent quantity of Gas to the Shipper as soon as reasonable, or pay the Shipper an amount equal to either FortisBC Energy's average Gas cost, or the Shipper's average Gas cost, for the Day(s) during which such Gas was taken, whichever Gas cost the Shipper, in its sole discretion, elects.

27.9 Alteration of Facilities - The Shipper will pay to FortisBC Energy all reasonable costs associated with the alteration of facilities made at the discretion of FortisBC Energy to measure quantities reduced by reason of Force Majeure claimed by the Shipper and to restore such facilities after the Force Majeure condition ends.

# 28 Disputes

- 28.1 Mediation Where any dispute arises out of or in connection with the LNG Service, LNG Transportation Service, or Transportation Service, FortisBC Energy and the Customer or the Shipper agree to try to resolve the dispute by participating in a structured mediation conference with a mediator under the National Mediation, Rules of the ADR Institute of Canada, Inc.. The mediation will take place in Vancouver, BC.
- 28.2 **Arbitration** If FortisBC Energy and the Customer<u>or the Shipper</u> fail to resolve the dispute through mediation within 30 days of a party giving written notice of a dispute, then either party may refer the dispute to binding arbitration for final resolution. The place of arbitration will be Vancouver, BC, and the substantive law governing the dispute will be the law of British Columbia. Unless otherwise agreed by the parties in writing, the arbitration will be conducted by a single arbitrator in accordance with the National Mediation Rules of the ADR Institute of Canada, Inc..
- 28.3 Award The arbitrator shall have the authority to award:
  - (a) money damages, to the extent provided in the Rate Schedule;
  - (b) interest on unpaid amounts from the date due;
  - (c) specific performance; and
  - (d) permanent relief.
- 28.4 Obligations Continue The parties will continue to fulfill their respective obligations pursuant to this Rate Schedule during the resolution of any dispute in accordance with this Section 28 (Disputes).

**Deleted:**, the LNG Agreement, and, if applicable, the LNG Transportation Service Agreement or both

Deleted: section 17

Deleted: Arbitration

Deleted: Arbitration

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.33

### 29 Interpretation

- 29.1 **Interpretation** Except where the context requires otherwise or except as otherwise expressly provided, in this Rate Schedule:
  - all references to a designated section are to the designated section of this Rate Schedule unless otherwise specifically stated;
  - the singular of any term includes the plural, and vice versa, and the use of any term is equally applicable to any gender and, where applicable, body corporate;
  - any reference to a corporate entity includes and is also a reference to any corporate entity that is a successor by merger, amalgamation, consolidation or otherwise to such entity;
  - (d) all words, phrases and expressions used in this Rate Schedule that have a common usage in the gas industry and that are not defined in this Rate Schedule, in the General Terms and Conditions of FortisBC Energy, have the meanings commonly ascribed thereto in the gas industry; and
  - (e) the headings of the sections set out in this Rate Schedule are for convenience of reference only and will not be considered in any interpretation of this Rate Schedule.

### 30 Miscellaneous

- 30.1 **No joint venture or partnership** Nothing contained in this Rate Schedule, <u>all be</u> construed to place the parties in the role of partners or joint venturers or agents and no party shall have the power to obligate or bind any other party in any manner whatsoever.
- 30.2 Waiver No waiver by either FortisBC Energy or the Customer or the Shipper of any default by the other in the performance of any of the provisions of this Rate Schedule will operate or be construed as a waiver of any other or future default or defaults, whether of a like or different character.
- 30.3 Remedies Cumulative All rights and remedies of each party under this Rate Schedule are cumulative and may be exercised at any time and from time to time, independently and in combination.
- 30.4 **Enurement** This Rate Schedule, will enure to the benefit of and be binding upon the parties and their respective successors and permitted assigns, including without limitation, successors by merger, amalgamation or consolidation.

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.34

**Deleted:**, including the LNG Agreement and LNG Transportation Service Agreement, and the,

**Deleted:** including the LNG Agreement and the LNG Transportation Service Agreement sh

**Deleted:**, including the LNG Agreement and, if applicable, the LNG Transportation Service Agreement and the Transportation Agreement

- 30.5 Assignment The Customer may not assign its rights under this Rate Schedule, in whole or in part without the prior written consent of FortisBC Energy, provided, however, that Customer may assign without the consent of FortisBC Energy if:
  - such assignment is made pursuant to the assignment of all of the Customer's rights and obligations hereunder to a partnership, limited liability company, corporation, trust or other organization in whatever form succeeds to all or substantially all of the Customer's assets and business;
  - (b) the assignee assumes such obligations by contract, operation of law, or otherwise; and
  - (c) at least five (5) days prior to the assignee taking service under this Rate Schedule, the Customer provides notice in writing to FortisBC Energy of the assignment of its rights and obligations as Customer under this Rate Schedule, and the assignee provides confirmation in writing to FortisBC Energy of its assumption of rights and obligations as Customer under this Rate Schedule.

Upon such assumption of obligations, and if required, the receipt of the prior written consent of FortisBC Energy, which consent shall not be unreasonably delayed or withheld, the Customer shall be relieved of and fully discharged from all obligations hereunder. This provision applies to every proposed assignment by the Customer.

- 30.6 Assignment of the Transportation Agreement The Shipper will not assign the Transportation Agreement or any of its rights and obligations thereunder without the prior written consent of FortisBC Energy which consent will not be unreasonably withheld or delayed. No assignment will release the Shipper from its obligations under this Rate Schedule or under the Transportation Agreement that existed prior to the date on which the assignment takes effect. This provision applies to every proposed assignment by the Shipper.
- 30.7 Amendments to be in Writing Except as set out in this Rate Schedule, no amendment or variation of the Transportation Agreement will be effective or binding upon the parties unless such amendment or variation is set out in writing and duly executed by the parties.
- 30.8 **Law** This Rate Schedule\_will be construed and interpreted in accordance with the applicable laws of the Province of British Columbia and the laws of Canada.
- 30.9 **Time is of Essence** Time is of the essence of this Rate Schedule and of the terms and conditions thereof.
- 30.10 **Subject to Legislation** Notwithstanding any other provision hereof, this Rate Schedule and the rights and obligations of FortisBC Energy and the Customer or the Shipper under this Rate Schedule are subject to all present and future laws, rules, regulations and orders of any legislative body, governmental agency or duly

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.35

**Deleted:** including the LNG Agreement and, if applicable, the LNG Transportation Service Agreement,

FortisBC Energy Inc. Rate Schedule 46

constituted authority now or hereafter having jurisdiction over FortisBC Energy or the Customer or the Shipper.

30.11 Further Assurances - Each of FortisBC Energy and the Customer or the Shipper will, on demand by the other, execute and deliver or cause to be executed and delivered all such further documents and instruments and do all such further acts and things as the other may reasonably require to evidence, carry out and give full effect to the terms, conditions, intent and meaning of this Rate Schedule, and to assure the completion of the transactions contemplated hereby.

**Deleted:** including the LNG Agreement and, if applicable, the LNG Transportation Service Agreement,

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page R-46.36

Α

# Table of Charges for LNG Transportation Service

All sales and service taxes, carbon tax and any future new taxes, are extra and shall be applied as applicable.

2019 LNG Tanker Charges per Day or Partial

Day

Standard Tanker \$283.00

Tridem Tanker \$339.00

Marine Equipped Tridem Tanker \$477.00

LNG Tanker Charges per Day or Partial Day

for 2020 and subsequent years

2019 LNG Tanker Charges, escalated annually at the greater of 2% or the British

Columbia Consumer Price Index.

**LNG Tanker Hauling Charge** FortisBC Energy cost plus 15% Administration

Charge

#### Notes:

- 1. For the purpose of calculating LNG Tanker Charges per Day or Partial Day:
  - (a) Standard Tanker means a Tanker with a capacity of approximately 11,000 US gallons;
  - (b) Tridem Tanker means a Tanker with a capacity of approximately 16,000 US gallons; and
  - (c) Marine Equipped Tridem Tanker means a Tridem Tanker equipped with apparatus specific to marine fueling requirements.
- The charges set out in this Table of Charges for LNG Transportation Service are not applicable if the Tanker is used as both Dispensing equipment for LNG Service and as equipment for LNG Transportation Service.

Order No.: G-26-19A Issued By: Doug Slater, Director, Regulatory Affairs

Effective Date: January 1, 2019 Accepted for Filing: February 8, 2019

BCUC Secretary: Original signed by Patrick Wruck Eleventh Revision of Page R-46.37

Evidentiary Update July 30, 2019

**Table of Charges** for LNG Service All sales and service taxes, carbon tax and any future new taxes, are extra and shall be applied as applicable. 2019 LNG Facility Charge \$ 3.94/GJ 2019 Electricity Surcharge \$ 0.98/GJ Commodity Related Charges per Gigajoule **Deleted:** Sumas Monthly Index Price<sup>1</sup> plus the Market Factor<sup>2</sup>¶ **Storage and Transport Charge** \$ 1.029/GJ Rider 6 \$ (0.016)/GJ Subtotal of Storage and Transport Related \$ 1.013/GJ Charges Cost of Gas<sup>1</sup> (Commodity Cost Recovery \$ 1.549/GJ Charge) Cost of Biomethane (Biomethane Energy \$ 10.287/GJ Deleted: ¶ Current approved BERC rate<sup>1</sup> Recovery Charge)2,3 Deleted: Charge per Gigajoule of Biomethane supplied (if 2019 LNG Spot Charge \$ 5.17/GJ LNG Facility Charges, Electricity Per Note 4 Deleted: 3 Surcharges, and LNG Spot Charges for 2020 and thereafter Storage and Transport Related Riders Rider 6 Midstream Cost Reconciliation Account - Applicable to Mainland and Vancouver Island Service Area Customers, excluding Revelstoke, for the Year ending December 31, 2019. Order No.: Issued By: Doug Slater, Director, Regulatory Affairs Effective Date: May 1, 2019 Accepted for Filing:\_ BCUC Secretary: Eleventh Revision of Page R-46.38

#### Notes:

1. The Cost of Gas is based on the calculation of 100% of a Customer's consumption in Gigajoules, minus the percentage of a Customer's selection of Biomethane measured in Gigajoules, multiplied by the Cost of Gas (Commodity Cost Recovery Charge) per Gigajoule. For example, if a Customer selects 30% Biomethane, the Cost of Gas will be calculated on 70% (100% - 30%) of a Customer's consumption.

The percentage of Biomethane of a Customer's Gas usage available to Customers is set by FortisBC Energy and includes a range between 5% of Biomethane and 100% of Biomethane, increasing by increments of 5%.

- The Cost of Biomethane is based on the calculation of a Customer's selection of the
  percentage of Biomethane measured in Gigajoules, multiplied by the Cost of Biomethane
  (Biomethane Energy Recovery Charge) per Gigajoule.
- 3. The Cost of Biomethane (Biomethane Energy Recovery Charge) per Gigajoule has been determined in accordance with Section 28.4 (Price Determination) in the General Terms and Conditions of FortisBC Energy). The Cost of Biomethane effective January 1, 2019 equals the sum of:

(ii) The British Columbia Utilities Commission approved January 1st
Commodity Cost Recovery Charge per Gigajoule

(iii) The current British Columbia carbon tax applicable to conventional natural gas Customers per Gigajoule

(iii) Other taxes applicable to conventional natural gas sales per Gigajoule

(iv) A premium of \$7.00 per Gigajoule

(v) Total Cost of Biomethane per Gigajoule

\$ 1.549

- 4. LNG Facility Charges, Electricity Surcharges, and LNG Spot Charges for 2020 and beyond The LNG Facility Charges, Electricity Surcharges, and LNG Spot Charges for 2020 and thereafter will be determined by taking the charges, which are expressed in 2019 dollars, and resetting and adjusting those charges annually on January 1 in accordance with (1) below.
  - (1) The charges, which are presented in 2019 dollars, will be reset and adjusted annually as follows:
    - (a) The LNG Facility Charge shall be escalated annually at the greater of 2% or the British Columbia Consumer Price Index.

Order No.: Issued By: Doug Slater, Director, Regulatory Affairs

Effective Date: May 1, 2019 Accepted for Filing: \_\_\_\_\_\_

BCUC Secretary: \_\_\_\_\_ Eleventh Revision of Page R-46.39

**Deleted: 1.** Sumas Monthly Index Price - means the Sumas Monthly Index Price as set out in Inside F.E.R.C.'s Gas Market Report for gas delivered to Northwest Pipeline Corporation at Sumas, converted to Canadian dollars using the noon exchange rate as quoted by the Bank of Canada for the first Day of each Month in which the Sumas Monthly Index Price shall apply.

**Moved up [1]:** <#> Energy units are converted from MMBtu to Gigajoule by application of a conversion factor equal to 1.055056 Gigajoule per MMBtu.¶

#### Deleted:

2. Market Factor – means the charge that is the premium above the Sumas Monthly Index that is calculated by FortisBC Energy for that Month to cover costs related to securing incremental natural gas supply for that Month, including market premiums levied by suppliers for ensuring physical delivery of natural gas and any demand charges related to incremental physical purchases and contribution to the reservation fees and variable costs of core assets which may be used during that Month. For greater clarity, this premium will be based on actual market quotations at Sumas received by FortisBC Energy.

Section Break (Next Page)

FortisBC Energy	Inc.
Rate Schedule	46

- (b) The Electricity Surcharge shall be adjusted by a 2% increase in 2015 and each subsequent year until and including the next annual rate update for this Rate Schedule after the Available LNG capacity exceeds 20,000 Gigajoules per Day, but thereafter shall be adjusted based upon the estimated prior year electricity use per Gigajoule of LNG output of the LNG Facilities and approved interim or permanent BC Hydro rate increases incurred at the LNG Facilities.
- (c) The LNG Spot Charge is \$0.25/GJ greater than the sum of the LNG Facility Charge and adjusted Electricity Surcharge, as adjusted under (a) and (b) above.
- 5. The charges for transporting natural gas from the Interconnection Point to the LNG Facilities, defined as "firm demand toll" and as set out in Table of Charges in FortisBC Energy Rate Schedule 50, are embedded in the LNG Facility Charge in this Rate Schedule.

6. Process Fuel Gas is applied as set out in Section 9.1 (i) (B).

Deleted: ¶ 4.
4.

Deleted: ¶

Deleted: section 8

C/O

Order No.: Issued By: Doug Slater, Director, Regulatory Affairs

Effective Date: May 1, 2019 Accepted for Filing:

BCUC Secretary: Eighth Revision of Page R-46.40

# <u>Table of Charges</u> <u>for Transportation Service</u>

All sales and service taxes and any future new taxes, are extra and shall be applied as applicable.

<u>Dispensing Service Charges</u>	
1. 2019 LNG Facility Charge	\$ 3.94/GJ
2. 2019 Electricity Surcharge	\$ 0.98/GJ
3. 2019 LNG Spot Charge	<u>\$ 5.17/GJ</u>
4. LNG Facility Charges, Electricity Surcharges, and LNG Spot Charges for 2020 and thereafter	Per Note 1
<u>Transportation Charges</u>	
5. Administrative Charge per Month	\$ 39.00
6. Unauthorized Overrun Gas Charges	
(a) Per Gigajoule on first 5 percent of specified quantity	Sumas Daily Price <sup>2</sup>
(b) Per Gigajoule on all Gas over 5 percent of specified quant	ity The greater of \$20.00/GJ or 1.5 x the Sumas Daily Price <sup>3</sup>
7. Charge per Gigajoule of Balancing Service provided	
(a) Quantities of Gas less than 10% of the Rate Schedule 46 Authorized Quantity	
(i) between and including April 1 and October 31	No charge
(ii) between and including November 1 and March 31	No charge
(b) Quantities of Gas over the greater of 100 Gigajoules or ed to or in excess of 10% or less than 20% of the Rate Scheouter 46 Authorized Quantity	<u>qual</u> dule
(i) between and including April 1 and October 31	<u>\$ 0.25</u>
(ii) between and including November 1 and March 31	<u>\$ 0.25</u>
(c) Quantities of Gas over the greater of 100 Gigajoules or ed to or in excess of 20% of the Rate Schedule 46 Authorized Quantity	
(i) between and including April 1 and October 31	\$ 0.30
Order No.: Issued By: Doug	g Slater, Director, Regulatory Affairs
Effective Date: May 1, 2019 Accepted for Filing: _	
BCUC Secretary:	Eighth Revision of Page R-46.41

FortisBC Energy Inc. Rate Schedule 46

(ii) between and including November 1 and March 31

\$ 1.10

8. Charge per Gigajoule of Balancing and Backstopping Gas

Sumas Daily Price<sup>2</sup>

9. Replacement Gas<sup>3</sup>

Sumas Daily Price<sup>2</sup> plus 20 Percent

# Notes:

- LNG Facility Charges, Electricity Surcharges, and LNG Spot Charges for 2020 and beyond - The LNG Facility Charges, Electricity Surcharges, and LNG Spot Charges for 2020 and thereafter will be determined by taking the charges, which are expressed in 2019 dollars, and resetting and adjusting those charges annually on January 1 in accordance with (1) below.
- As defined under Section 1.1, the Sumas Daily Price quoted each Day will apply to Gas
   Dispensed on that gas day.
- 3. The Sumas Daily Price for the sixth Business Day following the Day for which the Peaking
  Gas was authorized plus 20 percent.

Order No.:		Issued By: Doug Sla	ater, Director, Regulatory Affairs
Effective Date:	May 1, 2019	Accepted for Filing:	
BCUC Secretary	:	E	ighth Revision of Page R-46.42

# LIQUEFIED NATURAL GAS SALES AND DISPENSING SERVICE AGREEMENT

THIS A	greemeni	(LING Matural	Gas Sales a	nd Dispensing Agreeme	ant of LING Agreemen	it) is
dated		, 20	_ (Effective D	Date) between FortisBC	Energy Inc. (FortisB0	C Energy)
and _	(Customer).					
WHEF	REAS:					
A.	FortisBC	Energy owns	and operates	s the FortisBC Energy S	system in British Colu	mbia.
В.	The Customer has requested that FortisBC Energy provide services for liquefaction of natural Gas and Dispensing of LNG from the LNG Facilities.				ion of	
				ENT WITNESSES THAT the parties agree as fo		he terms,
1.	Specifi	c Informati	on			
Applic	able Rate	Schedule:		46		
Туре	of Service	:		Long Term Shor	t Term <u>Spot</u>	
Disper Prefer	nsing Poir red by Cu	nt stomer:		☐_Tilbury ☐_Mt. Haye	s <u>Other</u>	
Contra	act Demar	nd:		Gigajoule	s per Year	
Contra	act Demar	nd Allocation		☐ Daily ☐ Monthly	Annually	N
Biome	thane Pe	centage Selec	ction:			
Comm	nencemen	t Date:				
Expiry	Date:					
Servic	e Address	s:				
Accou	nt Numbe	r:				
Order I	No.:	G-29-18		Issued By: Diane Roy,	Vice President, Regula	atory Affairs
Effectiv	ve Date:	January 1, 201	8	Accepted for Filing:	February 1, 2018	
BCUC	Secretary:	Original signed	d by Patrick Wi	ruck_	First Revision of Pa	ge SA-46.1

Deleted: section

# 2. Incorporation of Rate Schedule

- 2.1 Additional Terms All rates, terms and conditions and definitions set out in the LNG Sales, Dispensing and Transportation Service Rate Schedule as any of them may be amended in accordance with <u>Section</u> 2.2 (Amendment of Rate Schedule) of this Rate Schedule and in the General Terms and Conditions of FortisBC Energy as any of them may be amended by FortisBC Energy and approved by the British Columbia Utilities Commission, are in addition to the terms and conditions contained in this LNG Agreement and form part of this LNG Agreement and bind FortisBC Energy and the Customer as if set out in this LNG Agreement.
- 2.2 Conflict Where anything in this LNG Agreement conflicts with either the other terms in Rate Schedule or the General Terms and Conditions of FortisBC Energy, the provisions of this LNG Agreement govern. Where anything in the Rate Schedule conflicts with any of the rates, terms and conditions set out in the General Terms and Conditions of FortisBC Energy, the provisions of the Rate Schedule govern.

3. General

- 3.1 Amendments to be in Writing Except as otherwise set out in the Rate Schedule, no amendment or variation of this LNG Agreement will be effective or binding upon the parties unless such amendment or variation is set out in writing and duly executed by the parties.
- 3.2 Notice Any notices or other communication which may be or is required to be given or made pursuant to the Agreement shall, unless otherwise expressly provided herein, shall be in writing and shall be personally delivered to or sent by facsimile to either party at its address set forth below:

If to FortisBC Energy FORTISBC ENERGY INC.

MAILING ADDRESS: 16705 Fraser Highway

Surrey, B.C. V4N 0E8

If to the Customer

Order No.: G-211-13 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: December 12, 2013

BCUC Secretary: Original signed by E.M. Hamilton Original Page SA-46.2

				FortisBC Energy Inc.
				Rate Schedule 46
	MAILIN	G ADDRESS:		
			Attention:	
3.3	Severah	<b>ility</b> - If any provision of this	I NG Agreement is de	etermined by a court of
0.0	compete determin	nt jurisdiction to be invalid, il	legal or unenforceabl	e in any respect, such or enforceability of any other
3.4	be deem Delivery	ed as an original, but all of v	hich shall constitute of this letter by facsim	interparts, each of which shall one and the same instrument. ile or electronic transmission cuted counterpart hereof.
Order N	No.:	G-211-13	Issued By: Dia	ne Roy, Director, Regulatory Affairs
Effectiv	e Date:	December 12, 2013		
BCUC	Secretary:	Original signed by E.M. Hamilton	<u>on</u>	Original Page SA-46.3

# **IN WITNESS WHEREOF** the parties hereto have executed this LNG Agreement.

FORTISBC EN	IFRGY INC	
		(here insert name of Customer)
BY: (Signature)		BY: (Signature)
(Title)		(Title)
(Name – Please F	Print)	(Name – Please Print)  DATE:
		BY: (Signature)
		(Title)
		(Name – Please Print)
		DATE:
Order No.:	G-211-13	Issued By: Diane Roy, Director, Regulatory Affairs
Effective Date:	December 12, 2013	
BCUC Secretary:	Original signed by E.M. Hamilton	Original Page SA-46.4

# LNG TRANSPORTATION SERVICE AGREEMENT

THIS	AGREE	MENT (LNG Transportation Service	Agreement or Agreement) is made effective as		
of the	e o	f, 20 (the Effect	ive Date) between FortisBC Energy Inc.		
(Forti	sBC Ener	gy) and	(the Customer).		
valua		deration (the receipt and sufficience	al promises set out herein and other good and y of which is hereby acknowledged) the parties		
1.	Incorp	ooration by Rate Schedule			
1.1	Natural Transp	Gas Sales, <u>Liquefied Natural Gas</u> ortation Service Rate Schedule (Ra	onditions and definitions set out in the <u>Liquefied</u> Dispensing and <u>Transportation Service</u> and ate Schedule 46) as any of them may be Amendment of Rate Schedule) of this Rate	 Deleted: LNG  Deleted: section	
	Schedu may be Commi form pa	lle and in the General Terms and C amended by FortisBC Energy and ssion, are in addition to the terms a	conditions of FortisBC Energy as any of them approved by the British Columbia Utilities and conditions contained in this Agreement and sBC Energy and the Customer as if set out in		
1.2	Schedu this Agr rates, to	lle 46 or the General Terms and Coreement govern. Where anything in	ent conflicts with either the other terms in Rate onditions of FortisBC Energy, the provisions of a Rate Schedule 46 conflicts with any of the General Terms and Conditions of FortisBC 6 govern.		
2.	Additi	onal Definitions			
2.1	municip		nits, filings, orders or other approvals of any ntal authority having jurisdiction over any aspect		
3.	Term				
3.1			erm) shall commence on the Effective Date and tomer's LNG Agreement expires or terminates.		
Order	No.:	G-211-13	Issued By: Diane Roy, Director, Regulatory Affairs		
Effect	ive Date:	December 12, 2013			
BCUC	Secretary	r: Original signed by E.M. Hamilton	Original Page TSA-46.1		

### 4. LNG Transportation Service

- 4.1 Subject to the terms and conditions of Rate Schedule 46 and Section 17 (Daily Loading and Scheduling) of this Agreement, FortisBC Energy shall perform the LNG Transportation Service:
  - (a) in accordance with good industry practices and in a good and workmanlike manner:
  - (b) in accordance with the requirements of applicable Approvals, laws, rules, regulations and orders of any legislative body, governmental agency or duly constituted authority now or hereafter, including, but not limited to, the federal *Transportation of Dangerous Goods Act*; and
  - (c) in accordance with all reasonable safety procedures required by the Customer with respect to the Customer's property or designated location.

# 5. Request for LNG Transportation Service

5.1 Subject to Section 7.2 (Availability of LNG Transportation Service) of Rate Schedule 46, if the Customer wishes to use LNG Transportation Service, the Customer or its agents shall notify FortisBC Energy by fax or email prior to 12:00 am Pacific Standard Time (or other such time as may be specified from time to by FortisBC Energy) and provide FortisBC Energy with such information as may be requested by FortisBC Energy, which shall include, but is not limited to, the Customer's desired quantity of LNG and the desired date and time of arrival of LNG at the Customer designated location.

# 6. Subcontracting

6.1 FortisBC Energy may, without prior consent of the Customer, retain the services of a qualified third party to perform some or all of its obligations under this Agreement.

# 7. Ownership of the Tanker and Rental of Tanker

- 7.1 Ownership of the Tanker FortisBC Energy shall retain all right, title and interest in and to the Tanker whether or not the Tanker (or any part thereof) is affixed to the Customer's property and the Customer acknowledges and agrees that notwithstanding any rule of law or equity to the contrary, the Tanker shall not be considered a fixture. The Customer shall have no right, title or interest in the Tanker other than the right to rent and utilize the Tanker in accordance with the terms and conditions of this Agreement.
- 7.2 With respect to storage of LNG in the Tanker at the Customer designated location, to the extent that FortisBC Energy has consented to such storage, the Customer shall:

Order No.: G-207-14 Issued By: Diane Roy, Director, Regulatory Services

Effective Date: January 1, 2015

BCUC Secretary: Original signed by E.M. Hamilton First Revision of Page TSA-46.2

Deleted: section 9

Deleted: section 6

C

0

- (a) comply with the requirements of any applicable Approvals, laws, rules, regulations and orders of any legislative body, governmental agency or duly constituted authority now or hereafter; be responsible for ensuring that the Tanker is provided with security satisfactory to FortisBC Energy in the form of locked fencing, video surveillance and periodic patrol outside of business hours;
- (b) be responsible for all costs and expenses incurred by FortisBC Energy to repair:
  - (i) any and all damage to the Tanker arising directly or indirectly from the acts or omissions of the Customer or its agents or other persons for whom at law the Customer is responsible; and
  - (ii) any and all damage to the Tanker arising directly or indirectly from the acts or omissions of a third party.
- 7.3 The Customer acknowledges and agrees that FortisBC Energy is not responsible for storage of LNG in the Tanker at the Customer designated location and is not obligated to consent to the Customer using the Tanker as storage at the Customer designated location.

### 8. LNG Tanker and Tanker Hauling Charges

- 8.1 **LNG Tanker Hauling Charge** In addition to any fees or charges related to the supply of LNG pursuant to Rate Schedule 46, in exchange for performance by FortisBC Energy of the LNG Transportation Service, the Customer agrees to pay FortisBC Energy the LNG Hauling Charge as set out in the Table of Charges for LNG Transportation Service under Rate Schedule 46, as which may be amended in accordance with Section 2.2 (Amendment of Rate Schedule) of the Rate Schedule.
- 8.2 **LNG Tanker Charges** In addition to any fees or charges related to the sale and Dispensing of LNG pursuant to Rate Schedule 46 or the LNG Transportation Service, the Customer agrees to pay FortisBC Energy the applicable LNG Tanker Charge as set out in the Table of Charges for LNG Transportation Service under Rate Schedule 46, as which may be amended in accordance with Section 2.2 (Amendment of Rate Schedule) of the Rate Schedule, for each Day or partial Day that the Tanker is in use for providing the LNG Transportation Service to the Customer, including Days or partial Days that the Tanker is used to provide storage of LNG at the Customer designated location.

#### 9. Access to the Customer Location

9.1 Access – The Customer shall provide cleared and graded lands at the Customer designated location satisfactory to FortisBC Energy to allow FortisBC Energy to perform the LNG Transportation Service. The Customer shall ensure that there is no traffic at the

Order No.: G-85-16 Issued By: Diane Roy, Director, Regulatory Affairs

Effective Date: June 1, 2016 Accepted for Filing: June 22, 2016

BCUC Secretary: Original signed by Laurel Ross First Revision of Page TSA-46.3

C/N

Customer designated location within a 15 metre perimeter of the Tanker during any unloading of LNG.

# 10. Permits and Approvals

- 10.1 FortisBC Energy Approvals Except as otherwise specified herein, FortisBC Energy shall be responsible, at its sole cost, for obtaining and maintaining the necessary Approvals with respect to the LNG Transportation Service and maintenance of the Tanker, including the necessary approvals of the British Columbia Utilities Commission, and shall ensure such Approvals are duly transferred or provided to the Customer where appropriate. The Customer shall use its commercially reasonable efforts to assist FortisBC Energy in obtaining such Approvals where necessary.
- 10.2 The Customer Approvals The Customer shall be responsible, at its sole cost, for obtaining and maintaining the necessary Approvals required for the storage of LNG in the Tanker at the Customer designated location and shall ensure such Approvals are duly transferred or provided to FortisBC Energy where appropriate. FortisBC Energy shall use its commercially reasonable efforts to assist the Customer in obtaining such Approvals where necessary.

#### 11. Termination

- 11.1 A party to this Agreement shall be in default under this Agreement if such party becomes insolvent, files any proceeding in bankruptcy or acquires the status of a bankrupt, has a receiver or receiver manager appointed with respect to any of its assets or seeks the benefit of any statute providing protection from creditors. Subject to Section 15 (Force Majeure) of this Agreement, a party to this Agreement shall also be in default under this Agreement if such party is in breach of a material term, covenant, agreement, condition or obligation imposed on it under this Agreement, including without limitation, failure to comply with applicable Approvals, laws and regulations as provided in this Agreement, provided:
  - the other party provides the defaulting party with a written notice of such default and a 30-day period within which to cure such a default (the Cure Period); and
  - (b) the defaulting party fails to cure such default by the expiry of the Cure Period, or if such default is not capable of being cured within the Cure Period, fails to commence in good faith the curing of such default upon receipt of written notice from the other party and to continue to diligently pursue the curing of such default thereafter until cured.
- 11.2 If a party to this Agreement is in default of this Agreement, the other party may at its option and without liability therefore or prejudice to any other right or remedy it may have, terminate this Agreement, provided that the defaulting party pay any monies due and owing to the other party within 15 calendar Days of the other's party's written notice to terminate this Agreement.

Order No.:	Issued By: Doug Slater, Director, Regulatory Service
Effective Date:	Accepted for Filing:
BCUC Secretary:	First Revision of Page TSA-46.

0

# 12. Additional Insurance Requirements

- 2.1 Insurance Requirements of the Customer Without limiting Section 8.4 (Required Insurance) of Rate Schedule 46, the Customer shall obtain at its own expense, maintain during the Term of the Agreement and provide proof to FortisBC Energy, the following insurance coverage:
  - (a) Workers' Compensation Insurance in accordance with the statutory requirements in British Columbia for all its employees engaged in any of the work or services under this Agreement; and
  - a minimum of \$5 million of automobile liability insurance and any other insurance coverage required by law.

All insurance policies required herein shall provide that the insurance with respect to this Agreement shall not be cancelled or changed without the insurer giving at least 10 calendar days written notice to FortisBC Energy and shall be purchased from insurers registered in and licensed to underwrite insurance in British Columbia. Where the Customer fails to comply with the requirements of this <u>Section 12 (Additional Insurance Requirements)</u>. FortisBC Energy may take all necessary steps to affect and maintain the required insurance coverage at the Customer's expense.

- 12.2 **Insurance Requirements of FortisBC Energy** FortisBC Energy shall obtain at its own expense, maintain during the Term of the LNG Transportation Service Agreement and provide proof to the Customer upon request, the following insurance coverage:
  - (a) Workers' Compensation Insurance in accordance with the statutory requirements in British Columbia for all its employees engaged in any of the work or services under this Agreement; and
  - (b) General Commercial Liability Insurance for bodily injury, death and property damage in the amount of \$5 million per occurrence naming the Customer as an additional insured with respect to this Agreement.

All insurance policies required herein shall provide that the insurance with respect to this Agreement shall not be cancelled or changed without the insurer giving at least 10 calendar days written notice to the Customer and shall be purchased from insurers registered in and licensed to underwrite insurance in British Columbia. Where FortisBC Energy fails to comply with the requirements of this section of this Agreement, the Customer may take all necessary steps to affect and maintain the required insurance coverage at FortisBC Energy's expense.

#### 13. Environmental Covenant

13.1 "Contaminants" means collectively, any contaminant, toxic substances, dangerous goods, or pollutant or any other substance which when released to the natural environment is

Order No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TSA-46.5

Deleted: section 7

Deleted: section

likely to cause, at some immediate or future time, material harm or degradation to the natural environment or material risk to human health, and includes any radioactive materials, asbestos materials, urea formaldehyde, underground or aboveground tanks, pollutants, contaminants, deleterious substances, dangerous substances or goods, hazardous, corrosive or toxic substances, hazardous waste or waste of any kind, pesticides, defoliants, or any other solid, liquid, gas, vapour, odour or any other substance the storage, manufacture, disposal, handling, treatment, generation, use, transport, remediation or release into the environment of which is now or hereafter prohibited, controlled or regulated by law.

13.2 The Customer acknowledges and agrees that FortisBC Energy and its employees, directors and officers are not responsible and shall not be responsible for any Contaminants now present, or present in the future, in, on or under the Customer designated location, or that may or may have migrated on or off the Customer designated location except to the extent that the presence of such Contaminants is a direct result of the negligent acts or omissions of FortisBC Energy or person for whom it is in law responsible in carrying out the LNG Transportation Service.

# 14. Limitation of Liability and Indemnity

- 14.1 The Customer acknowledges and agrees that FortisBC Energy and its employees, directors and officers are not responsible for and shall not be responsible for any claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) incurred by the Customer or any third party except to the extent such claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) are a direct result of FortisBC Energy's breach of this Agreement, or the negligence or willful misconduct of FortisBC Energy, its employees or contractors in performing the LNG Transportation Service.
- 14.2 The Customer shall indemnify and hold harmless FortisBC Energy and its employees, directors and officers from and against any and all claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) except to the extent such claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) are a direct result of FortisBC Energy's breach of this Agreement, or the negligence or willful misconduct of FortisBC Energy, its employees or contractors in performing the LNG Transportation Service.
- 14.3 FortisBC Energy shall indemnify and hold harmless the Customer and its employees, directors and officers from and against any and all claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) arising from or out of:
  - the negligence or willful misconduct of FortisBC Energy, its employees, or contractors; or
  - (b) the breach by FortisBC Energy of this Agreement.

Order No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TSA-46.6

- 14.4 FortisBC Energy's liability to the Customer and the Customer's liability to FortisBC Energy under Section 15 (Force Majeure) of this Agreement for damages from any cause whatsoever including but not limited to a cause in the nature of a breach of a material term, covenant, agreement, condition or obligation imposed under this Agreement regardless of the form(s) of action, whether in contract or tort, including negligence or strict liability or otherwise, shall be limited to the payment of direct damages and such damages shall in no event in the aggregate exceed \$100,000 over the Term of this Agreement. Each party has a duty to mitigate the damages that would otherwise be recoverable from the other party pursuant to this Agreement by taking appropriate and commercially reasonable actions to reduce or limit the amount of such damages or amounts.
- 14.5 Notwithstanding the foregoing, in no event shall either party be responsible or liable under this Agreement for any indirect, consequential, punitive, exemplary or incidental damages of the other or any third party arising out of or related to the Agreement, including but not limited to loss of profit, loss of revenues, or other special damages, even if the loss is directly attributable to the negligence or willful misconduct of such party, its employees, or contractors.

# 15. Force Majeure

- 15.1 Except with regard to a party's obligation to make payment due under the Agreement, if either party is unable or fails by reason of Force Majeure to perform in whole or in part any obligation or covenant set forth in this Agreement, such inability or failure shall be deemed not to be a breach of such obligation or covenant and the obligations of both parties under this Agreement shall be suspended to the extent necessary during the continuation of any inability or failure so caused by such Force Majeure.
- 15.2 The parties intend that the term "Force Majeure" shall have the same meaning as in the Rate Schedule, and without limiting that provision, Force Majeure under this Agreement also includes:
  - unavailability of LNG from the LNG Facilities by reason of curtailment or otherwise; and
  - unavailability of the Tanker due to FortisBC Energy's use of the Tanker in providing emergency services as may be required in the event of FortisBC Energy's pipeline failure or other disruption to the FortisBC Energy System;
  - (c) disruption in third party hauling services.

# 16. Survival

16.1 Upon the termination of this Agreement:

Order No.:	Issued By: Doug Slate	er, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:	
BCUC Secretary:		Original Page TSA-46.7

Deleted: section

- (a) All claims, causes of action or other outstanding obligations remaining or being unfulfilled as at the date of termination, and,
- (b) All of the provisions in this agreement relating to the obligation of either of the parties to provide information to the other in connection with this Agreement

will survive such termination.

If to FortisBC Energy

#### 17. General

- 17.1 Amendments to be in Writing Except as otherwise set out in the Rate Schedule, no amendment or variation of this LNG Transportation Service Agreement will be effective or binding upon the parties unless such amendment or variation is set out in writing and duly executed by the parties.
- 17.2 Notice Any notices or other communication which may be or is required to be given or made pursuant to the Agreement shall, unless otherwise expressly provided herein, shall be in writing and shall be personally delivered to or sent by facsimile to either party at its address set forth below:

FORTISBC ENERGY INC.

	MAILING ADDRESS:	16705 Fraser Highway Surrey, B.C. V4N 0E8
	If to the Customer  MAILING ADDRESS:	
		Attention:
17.3	jurisdiction to be invalid, illegal or un	is Agreement is determined by a court of competent nenforceable in any respect, such determination does lilty or enforceability of any other provision of this
Order	No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effecti	ve Date:	Accepted for Filing:
BCUC	Secretary:	Original Page TSA-46.8

FortisBC Energy Inc. Rate Schedule 46

-		Trace Contours to
17.4	deemed as an original, but all of whice Delivery of an executed counterpart of	executed in counterparts, each of which shall be the shall constitute one and the same instrument. of this letter by facsimile or electronic transmission by of an originally executed counterpart hereof.
	TNESS WHEREOF the parties hereto irst above written.	have executed this Agreement as of the day and
	ISBC ENERGY INC. authorized signatory:	
		- -
THE (	CUSTOMER:	
	authorized signatory:	_
Order	No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effecti	ve Date:	Accepted for Filing:
BCUC	Secretary:	Original Page TSA-46.9

# TRANSPORTATION AGREEMENT FOR RATE SCHEDULE 46

("For	Agreement is dated rtisBC Energy") and	, 20 , between FortisBC Energy Inc. (the
<u>"Shir</u>	<u>oper").</u>	
WHE	EREAS:	
<u>A.</u>	FortisBC Energy owns and operates	the FortisBC Energy System; and
<u>B.</u>	on a firm basis through the FortisBC and dispensed in accordance with R	isBC Energy arrange for the transportation of Gas Energy System to the LNG Facilities to be liquefied ate Schedule 46 located in British Columbia in as set out below and the terms set out herein.
		ENT WITNESSES THAT in consideration of the tained herein, the parties agree as follows:
1	Specific Information	
	Applicable Rate Schedule:	<u>46</u>
	Type of Service:	☐ Firm
	Firm DTQ	Gigajoules per day
	Shipper Agent and / or Group, if applicable:	
	Commencement Date:	
	Expiry Date:	(only specify expiry date if term of Transportation Agreement is not automatically renewed from Year to Year as set out in Section 16.2 (Automatic Renewal) Rate Schedule 46
	Service Address:	
	Account Number:	
	Interconnection Point:	The point at ( km-post ) where the Transporter's pipeline system in British Columbia interconnects with the FortisBC Energy System
Orde	r No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effec	ctive Date:	Accepted for Filing:
BCU	C Secretary:	Original Page TA-46.1

FortisBC Energy Inc. Rate Schedule 46

	(name of Shipper)	Attention:
	(name or Snipper)	
	(address of Shipper)	Telephone:
		Fax:
		Email:
	The information set out above is hereby ap either this agreement or the applicable tran information is to the information set out about about a control of the information set out above is hereby ap either this agreement or the applicable transfer of the information set out above is hereby ap either this agreement or the applicable transfer of the information is to the information set out above is hereby ap either this agreement or the applicable transfer of the information is to the information set out about a control of the information is to the information set out about a control of the information set out a	
	Rate Schedule 46	
	General Terms and Conditions of FortisBC FortisBC Energy and approved from time to	nd conditions contained in this Transportation ation Agreement and bind FortisBC Energy
•	Payment of Amounts - Without limiting the	
	pay to FortisBC Energy all of the amounts of provided under Rate Schedule 46 and this	e generality of the foregoing, the Shipper will set out in Rate Schedule 46 for the Services Transportation Agreement.
	conflict - Where anything in Rate Schedul FortisBC Energy conflicts with any of the te	set out in Rate Schedule 46 for the Services Transportation Agreement.  de 46 or the General Terms and Conditions of terms and conditions set out in this tion Agreement governs. Where anything in trates, terms and conditions set out in the
3	Conflict - Where anything in Rate Schedul FortisBC Energy conflicts with any of the te Transportation Agreement, this Transportat Rate Schedule 46 conflicts with any of the General Terms and Conditions of FortisBC	set out in Rate Schedule 46 for the Services Transportation Agreement.  de 46 or the General Terms and Conditions of terms and conditions set out in this tion Agreement governs. Where anything in trates, terms and conditions set out in the
2 3 der N	Conflict - Where anything in Rate Schedul FortisBC Energy conflicts with any of the te Transportation Agreement, this Transportat Rate Schedule 46 conflicts with any of the General Terms and Conditions of FortisBC	set out in Rate Schedule 46 for the Services Transportation Agreement.  de 46 or the General Terms and Conditions of terms and conditions set out in this tion Agreement governs. Where anything in trates, terms and conditions set out in the Energy, Rate Schedule 46 governs.

FortisBC Energy Inc. Rate Schedule 46

- 1.4 Member of a Group Where the Shipper will be a member of a Group which has a

  Shipper Agent acting as agent for the members of the Group, the Shipper must complete
  Appendix A attached to this Transportation Agreement and the Shipper thereby agrees
  that the terms and conditions of Appendix A form part of this Transportation Agreement
  and bind the Shipper as if set out in this Transportation Agreement.
- 1.5 Acknowledgement The Shipper acknowledges receiving and reading a copy of Rate
  Schedule 46 and the General Terms and Conditions of FortisBC Energy and agrees to
  comply with and be bound by all terms and conditions set out therein.

**IN WITNESS WHEREOF** the parties hereto have executed this Transportation Agreement.

FORTISBC ENERGY INC.	A control of China h
	(here insert name of Shipper)
BY:	BY: (Signature)
(Signature)	(Signature)
(Title)	(Title)
(Name – Please Print)	[Name — Please Print]
DATE:	DATE:
Order No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.3

# APPENDIX A NOTICE OF APPOINTMENT OF SHIPPER AGENT

1.	(Shipper) hereby gives notice to FortisBC
	(Name of Shipper) Energy that Shipper has appointed (the Shipper
	Agent) to act as agent for Shipper in all matters relating to gas supply and to transportation Service on the FortisBC Energy System. Shipper also gives notice to FortisBC Energy that Shipper wishes to be a member of a Group and the Shipper will cause the Shipper Agent to enter into a Shipper Agent Agreement or other agreement with FortisBC Energy that binds the Shipper Agent to pay the charges which the Shipper Agent elects to pay for and on behalf of the Shipper.
2.	Shipper acknowledges and agrees that the Shipper Agent will provide aggregate nominations for the Group to FortisBC Energy.
3.	Shipper acknowledges and agrees that if the Group includes a member which is a Shipper under Rate Schedule 22, 22A, or 22B, the Group and its members will be subject to the demand surcharge provisions of Rate Schedule 22.
4.	Shipper acknowledges and agrees that when there are constraints or limitations of Gas supply FortisBC Energy will notify the Shipper Agent and it will then be the responsibility of the Shipper Agent to notify Shipper of any curtailment or interruption arising from the constraint or limitation of Gas supply.
<u>5.</u>	Shipper acknowledges and agrees that the Shipper Agent will provide FortisBC Energy with information which will be used by FortisBC Energy to bill Shipper for Backstopping Gas, Balancing Gas, Unauthorized Overrun Gas charges and demand surcharges.
6.	Shipper acknowledges that FortisBC Energy will bill Shipper on the basis of information provided to FortisBC Energy by the Shipper Agent. Shipper agrees that it is bound by the information supplied to FortisBC Energy by the Shipper Agent and Shipper agrees that it will not dispute the information provided to FortisBC Energy by the Shipper Agent. Shipper agrees that the Shipper Agent may elect to pay some or all of the charges for Gas identified in Section 3.7 (Monthly Billing Information) of the standard form Shipper Agent Agreement and Shipper acknowledges that if the Shipper Agent fails to provide information to FortisBC Energy then notwithstanding any election that has been made by the Shipper Agent to pay some or all of the charges for Gas identified in Section 3.7 (Monthly Billing Information) of the standard form Shipper Agent Agreement, FortisBC Energy will bill Shipper directly on the bases set out in Section 3.8 (Lack of Allocation Information) of the standard form Shipper Agent Agreement of FortisBC Energy. Shipper agrees to pay FortisBC Energy as billed, and if Shipper disagrees with any of the billing information used by FortisBC Energy the Shipper will deal with the Shipper Agent to resolve that disagreement. Disputes between the Shipper and the Shipper Agent will not constitute a basis for non-payment by Shipper to FortisBC Energy of the amounts billed.
Order N	No.: Issued By: Doug Slater, Director, Regulatory Affairs
Effectiv	e Date: Accepted for Filing:
BCUC	Secretary: Original Page TA-46.0

FortisBC Energy Inc.

	Rate Schedule 46
<u>7.                                    </u>	Shipper will provide FortisBC Energy with 30 days notice, except with the prior approval from FortisBC Energy, if Shipper wishes to leave the Group, to be effective on the beginning of the next calendar month following the expiry of the notice period.
8.	Shipper acknowledges and agrees that FortisBC Energy may disband the Group
	pursuant to Section 10 (Disbanding of the Group) of the standard form Shipper Agent Agreement.
9.	Shipper will indemnify and hold harmless each of FortisBC Energy, its employees, contractors and agents from and against any and all adverse claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) arising from any act or omission of the Shipper Agent related to the agency created by the Shipper Agent Agreement.
<u>10.</u>	Shipper acknowledges receiving a copy of the standard form Shipper Agent Agreement of FortisBC Energy.
(here in	sert name of Shipper)
<u>BY:</u>	(Signature)
	(Title)
	(Name - Please Print)

DATE:

Order No.:	Issued By: Doug Slater, Director, Regulatory A	ffair
Effective Date:	Accepted for Filing:	
BCUC Secretary:	Original Page TA	-46.

Original Page TA-46.2

# SCHEDULE A SHIPPER AGENT AGREEMENT

	This Agreement is dated	, 20 , between FortisBC Energy Inc.
("Forti	sBC Energy") and	(the "Shipper Agent").
WHER	REAS:	
<u>A.</u>	The Shipper Agent wishes to act as ager of transportation Service on the FortisBC	nt on behalf of all members of a Group in respect Energy System; and
<u>B.</u>	The Shippers who are members of the G Agreements with FortisBC Energy.	roup have entered into Transportation
terms,	NOW THEREFORE THIS AGREEMENT conditions and limitations contained herei	WITNESSES THAT in consideration of the n, the parties agree as follows:
1	Specific Information	
	Members of Group: (If space is insufficient, continue list on an additional page)	Commencement Date of this agreement:
		Expiry Date of this agreement:
		(no expiry date need be specified).
		Address of Shipper Agent for receiving notices:
		(name of Shipper Agent)
		(address of Shipper Agent)
		Attention:
		Telephone:
		Fax: Alternate Tel(s):
		approved by the parties and each reference in ransportation Rate Schedules to any such bove.
Order N	No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effectiv	ve Date:	Accepted for Filing:

BCUC Secretary: \_\_\_

#### 4. Definitions

4.1 Definitions in Rate Schedule 46 - Except where the context requires otherwise or except as otherwise expressly provided in this agreement, all words and phrases defined in Rate Schedule 46 or in the General Terms or Conditions of FortisBC Energy have the meanings set out in the Rate Schedule 46 and in the General Terms and Conditions of FortisBC Energy.

# 5. Shipper Agent Obligations

- 5.1 Management of Balancing Gas The Shipper Agent is responsible for the management of all Balancing Gas for the Group and its members.
- 5.2 Management of Backstopping Gas The Shipper Agent is responsible for the management of all Backstopping Gas supplied by FortisBC Energy to the Group and its members.
- 5.3 Management of Peaking Gas Service The Shipper Agent is responsible for the management of all Peaking Gas supplied by FortisBC Energy to the Group and its members as well as the return of Peaking Gas Quantities and any Replacement Gas.
- 5.4 **Group Nominations and Balancing** The Shipper Agent will provide Group nomination and balancing to FortisBC Energy in accordance with the sections of the applicable transportation Rate Schedules.
- 5.5 Standard Gas Supply Priority Schedule (Standard Priority Schedule) Before the
  Commencement Date of this agreement and before the commencement of each Contract
  Year the Shipper Agent will provide to FortisBC Energy a Standard Priority Schedule
  which will advise FortisBC Energy of the priority between members of the Group if a
  constraint or limitation of Gas supply occurs. The Shipper Agent may provide to FortisBC
  Energy a revised Standard Priority Schedule from time to time and will provide to FortisBC
  Energy a revised Standard Priority Schedule if there is a change in membership of the
  Group.
- 5.6 Gas Supply Constraints or Limitations Upon receipt of a notice from FortisBC Energy of curtailment or interruptions pursuant to Section 4.4 (Notice of Gas Supply Constraint or Limitation) Shipper Agent will determine the allocation of Gas supply between members of the Group and will notify the Shippers which are members of the Group of the curtailment or interruption. Within two hours of receipt of notice from FortisBC Energy pursuant to Section 4.4, or such longer period as FortisBC Energy considers reasonable in the circumstances, the Shipper Agent will provide to FortisBC Energy a schedule setting out the Gas supply allocation for the Group to apply during that curtailment or interruption. If the Shipper Agent fails to provide a schedule setting out the Gas supply allocation for the Group to apply during the curtailment or interruption then FortisBC Energy will curtail Shippers on the basis set out in the Standard Priority Schedule.

Order No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.3

- 5.7 Monthly Billing Information At the end of each month, and within two Business Days of
  FortisBC Energy providing to the Shipper Agent a schedule of charges incurred (if any)
  pursuant to Section 4.2 (Monthly Provision of Data), the Shipper Agent will notify FortisBC
  Energy which charges the Shipper Agent elects to pay on behalf of the members of the
  Group and, if notice is not received, FortisBC Energy will bill the Shippers directly on a
  pro-rata basis.
- Lack of Allocation Information If, at the end of a month, the Shipper Agent fails to provide to FortisBC Energy the monthly allocation schedule of charges incurred (if any) pursuant to Section 3.7 (Monthly Billing Information) then FortisBC Energy will bill on the basis of the best available information. For Balancing Gas FortisBC Energy will bill on a basis proportional to the actual takes of the Shippers during the month. For Backstopping Gas FortisBC Energy will bill on a basis proportional to the actual Day-to-Day takes of the Shippers during the Days when Backstopping Gas was supplied. For Unauthorized Overrun Gas FortisBC Energy will bill on the basis of the schedule(s) setting out the Gas supply allocation for the Group provided to FortisBC Energy pursuant to Section 3.7 or if the Shipper Agent fails to provide a schedule pursuant to Section 3.7 then on the basis of the applicable Standard Priority Schedule provided by the Shipper Agent pursuant to Section 3.5 (Standard Gas Supply Priority Schedule (Standard Priority Schedule)). For Replacement Gas FortisBC Energy will bill on a basis proportional to actual Day-to-Day takes of the Non-Bypass Shippers or Rate Schedule 46 Shippers during the Day for which the Peaking Gas Quantities were not returned. For Positive Imbalances and Negative Imbalances for West to East SCP Transportation Service FortisBC Energy will bill on a basis proportional to the Peak Day Demand of the Non-Bypass Shippers or Rate Schedule 46 Shippers. If further information becomes available, FortisBC Energy will adjust the billings on the basis of the further information.
- Charges for Extra Services If FortisBC Energy incurs extra expenses from a Shipper Agent failing to provide information, or failing to provide information in a timely manner, or failing to provide correct information, or otherwise failing to meet its obligations under this agreement, then FortisBC Energy may charge the Shipper Agent for such extra expenses and the Shipper Agent agrees to pay FortisBC Energy the reasonable extra expenses incurred as a result of such failure.

#### 6. FortisBC Energy Obligations

- 6.1 Daily Provision of Data FortisBC Energy will provide to the Shipper Agent a report on the Web Information and Nomination System ("WINS") setting out FortisBC Energy's best available data on the daily takes of the Group both by individual Shipper and in aggregate on a daily basis.
- 6.2 Monthly Provision of Data Within 10 working days after the end of each month
  FortisBC Energy will provide to the Shipper Agent a report on the WINS setting out the finalized daily takes of each member of the Group.

Order No.:	Issued By: Doug Slater, Director, Regulatory Affair
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.

- 6.3 Capacity Constraints If FortisBC Energy, acting reasonably, determines that it does not have capacity on the FortisBC Energy System to accommodate interruptible transportation Service to any member of the Group then FortisBC Energy will directly notify that Shipper pursuant to Notice of Curtailment Section of the applicable Rate Schedule and will deal directly with the Shipper if the Shipper takes Unauthorized Overrun Gas or Unauthorized Transportation Service.
- Notice of Gas Supply Constraint or Limitation If Gas supply constraints or limitations occur; either due to a constraint or limitation of supply from FortisBC Energy of Backstopping Gas or Balancing Gas, or a constraint or limitation of supply from another Supplier; FortisBC Energy will notify the Shipper Agent of any curtailment or interruption, will specify the quantity of Gas to which the Group in aggregate is curtailed and the time at which time such curtailment is to be made. FortisBC Energy will make reasonable efforts to give the Shipper Agent as much notice as possible with respect to such curtailment or interruption, not to be less than 4 hours prior notice unless prevented by Force Majeure.

### 7. Changes to Group

- 7.1 Amendments to Group Schedule A sets out the Shippers who are the members of the Group represented by the Shipper Agent to this agreement. No additions or deletions may be made to the Group without the Shipper Agent providing notice to FortisBC Energy, in a method approved by FortisBC Energy, showing such additions and deletions and the effective dates of such additions and deletions in accordance with Section 5 (Changes to Group) of this agreement.
- 7.2 Deletions From Group If the Shipper Agent wishes to cease acting as agent for a
  Shipper or a Shipper wishes to cease being a member of the Group, upon receipt by
  FortisBC Energy of not less than, except with the prior approval of FortisBC Energy, 30
  days prior written notice, or other method approved by FortisBC Energy, from either the
  Shipper or Shipper Agent and provided that the Shipper Agent has provided to FortisBC
  Energy the effective date of deletion of the Shipper from the Group such Shipper will be
  deleted from the Group on the beginning of the next calendar month following the expiry
  of the notice period.
- 7.3 Additions To Group If the Shipper Agent wishes to add a Shipper to a Group and the Shipper wishes to be added to the Group, and the Shipper has entered into a Transportation Agreement and completed an Appendix A Notice of Appointment of Shipper Agent, and both the Shipper and the Shipper Agent have given to FortisBC Energy not less than, except with the prior approval from FortisBC Energy, 30 days prior written notice, or other method approved by FortisBC Energy, of such addition and provided that the Shipper Agent has provided to FortisBC Energy the effective date of the addition of the Shipper to the Group, such Shipper will be added to the Group effective on the beginning of the next calendar month following the expiry of the notice period.

Order No.:	Issued By: Doug Slater, Director, Regulatory Affair
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.

### 8. Statements and Payments

- 8.1 Statements to be Provided If the Shipper Agent elects to pay some or all of the charges for Gas taken by the Shippers as described in Section 3.7 (Monthly Billing Information), FortisBC Energy will, on or about the 15<sup>th</sup> day of each month, deliver to the Shipper Agent a statement for the preceding month showing the Gas quantities, and the applicable charges for which the Shipper Agent is responsible and the amount due. Any errors in any statement will be promptly reported to the other party as provided hereunder, and statements will be final and binding unless questioned within one year after the date of the statement.
- Payment and Interest Payment for the full amount of the statement, including federal, provincial and municipal taxes or fees applicable thereon, will be made to, or to the order of, FortisBC Energy at its Surrey, British Columbia office (mailing address: P.O. Box 6666 Stn. Terminal, Vancouver, B.C., V6B 6M9), or such other place in Canada as it will designate, on or before the 1st Business Day after the 10th calendar day following the billing date. If the Shipper Agent or Shipper fails or neglects to make any payment required under this Shipper Agent Agreement, or any portion thereof, to or to the order of FortisBC Energy when due, interest on the outstanding amount will accrue, at the rate of interest declared by the chartered bank in Canada principally used by FortisBC Energy, for loans in Canadian dollars to its most creditworthy commercial borrowers payable on demand and commonly referred to as its "prime rate", plus:
  - (a) 2% from the date when such payment was due for the first 30 days that such payment remains unpaid and 5% thereafter until the same is paid where the Shipper Agent or Shipper has not, during the immediately preceding 6 month period, failed to make any payment when due hereunder; or
  - (b) 5% from the date when such payment was due to and including the date the same is paid where the Shipper Agent or Shipper has, during the immediately preceding 6 month period, failed to make any payment when due hereunder.

# 9. Term

- 9.1 **Term** The term of this agreement will commence on the Commencement Date specified in Section 1 (Specific Information) of this agreement and will expire either:
  - (a) 30 days following written notice from the Shipper Agent that the Shipper Agent wishes to cease to nominate for transportation Service and balancing on behalf of the Group; or
  - (b) the expiry or termination of the Transportation Agreements of all of the members of the Group; or
  - (c) the expiry date specified in Section 1 (Specific Information) of this agreement; or

Order No.:	Issued By: Doug Slater, Director, Regulatory Affair
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.

(d) 5 days following notice from FortisBC Energy to the Shipper Agent, and to the Shippers which are members of the Group, under Section 10.1 (Failure to Provide Information) and Section 10.2 (Default).

whichever date is earlier.

- 9.2 **Survival of Covenants** Upon the termination of this agreement:
  - all claims, causes of action or other outstanding obligations remaining or being unfulfilled as at the date of termination; and
  - (b) all of the provisions in this agreement relating to the obligation of either of the parties to provide information to the other in connection with this agreement,

will survive such termination.

# 10. Representations, Warranties and Covenants

- 10.1 Representations and Warranties The Shipper Agent represents and warrants to and covenants with FortisBC Energy as follows:
  - (a) the members of the Group are listed in Section 1 (Specific Information) of this agreement;
  - (b) the Shipper Agent is the agent of each of the members of the Group and has the authority of each of the members of the Group for the purposes of any and all matters set out in the applicable transportation Rate Schedule and this agreement; and
  - (c) FortisBC Energy may rely on any act or thing done, or document executed, by the Shipper Agent in connection with of any and all matters set out in the applicable transportation Rate Schedule and this agreement.

# 11. Limitation on Liability and Indemnity

- 11.1 Limitation on Liability Neither FortisBC Energy, its employees, contractors or agents will be liable in damages for or on account of any interruption or Curtailment of Transportation Service, as outlined in Section 10.2 (Curtailment of Transportation Service) or Gas supply.
- 11.2 Indemnity The Shipper Agent will indemnify and hold harmless each of FortisBC Energy, its employees, contractors and agents from and against any and all adverse claims, losses, suits, actions, judgments, demands, debts, accounts, damages, costs, penalties and expenses (including all legal fees and disbursements) arising from any act

Order No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.7

or omission of the Shipper Agent related to the agency created by the Shipper Agent Agreement.

#### 12. Disbanding of the Group

- 12.1 Failure to Provide Information If the Shipper Agent fails to provide FortisBC Energy with the information or schedules which the Shipper Agent is required to provide to FortisBC Energy pursuant to this agreement or is otherwise in breach of this agreement then, acting reasonably in the circumstances and on 5 days notice to the Shipper Agent and to the members of the Group, FortisBC Energy may disband the Group and deal directly with the Shippers which were members of the Group.
- 12.2 **Default** If any Shipper which is a member of the Group is in default under the Default or Bankruptcy Section of the applicable Rate Schedule or becomes bankrupt or insolvent, then that Shipper will cease to be a member of the Group.

### 13.

- 13.1 **Arbitration** Any dispute between the parties arising from this agreement will be resolved by a single arbitrator pursuant to the *Arbitration Act* of British Columbia or successor legislation, save as expressly provided herein.
- 13.2 **Demand for Arbitration** Either party may commence arbitration proceedings by sending to the other party a demand for arbitration setting out the nature of the dispute.
- 13.3 Arbitrator The parties will have 10 days from receipt of the demand referred to in Section 11.2 (Demand for Arbitration) to agree upon the arbitrator, failing which either party may apply to the Supreme Court of British Columbia to select the arbitrator. The arbitrator must be sufficiently qualified by education and training to decide the particular questions in dispute. Unless otherwise agreed, the arbitrator may not be a past or present employee, officer or director of either of the parties or their respective successors of affiliates, any supplier of the Shipper or FortisBC Energy, or any member of the Group.
- 13.4 Commencement and Decision The arbitrator will proceed immediately to hear and determine the matter in dispute and will render a written decision, signed by the arbitrator, within 45 days after the appointment, subject to any reasonable delay due to unforeseen circumstances. Notwithstanding the foregoing, if the arbitrator fails to render a decision within 60 days after the appointment then either party may elect to have a new arbitrator appointed in like manner as if none had previously been appointed.
- 13.5 **Decision -** The decision of the arbitrator will be final and binding upon the parties and the parties will abide by the decision and perform the terms and conditions thereof.

Order No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.8

# 14. Notice

14.1 Notice - Any notice, request, statement or bill that is required to be given or that may be given under this agreement will, unless otherwise specified, be in writing and will be considered as fully delivered when mailed, personally delivered, or sent by fax or other method approved by FortisBC Energy to the other party.

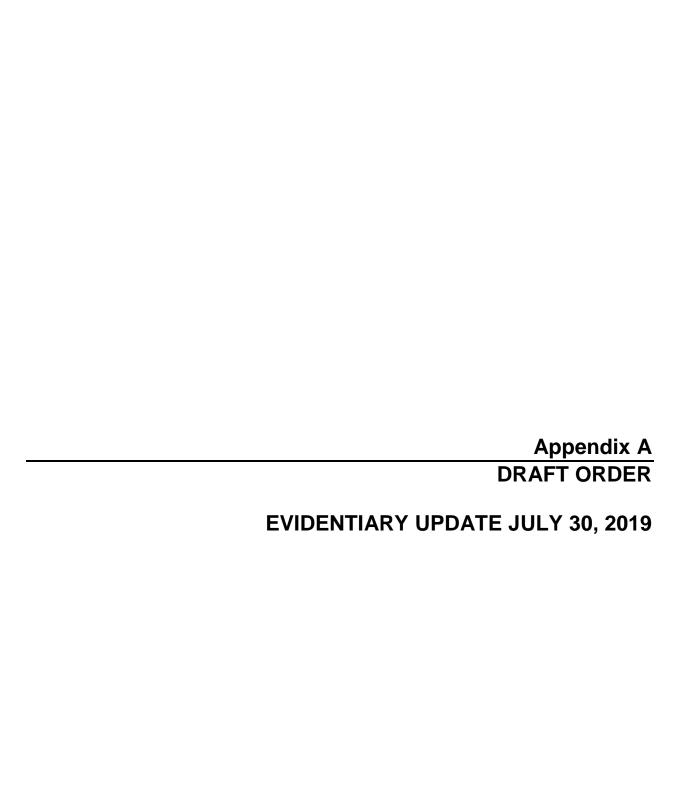
# 15. Acknowledgement

FORTISBC ENERGY INC.

15.1 Acknowledgement - The Shipper Agent acknowledges receiving and reading a copy of Rate Schedules 22, 22A, 22B, 23, 25, 26 and 27 and the General Terms and Conditions of FortisBC Energy and will comply with and be bound by all terms and conditions set out therein.

**IN WITNESS WHEREOF** the parties hereto have executed this agreement.

	(nere insert name of Shipper Agenty)
BY:	BY: (Signature)
(Signature)	(Signature)
(Title)	(Title)
(Name – Please Print)	(Name – Please Print)
DATE:	DATE:
Order No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effective Date:	Accepted for Filing:
BCUC Secretary:	Original Page TA-46.9





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 for Approval of Tariff Amendments, effective May 1, 2019 to Rate Schedule 46 – Liquefied Natural Gas Sales, Dispensing and Transportation Service and the General Terms and Conditions

#### **BEFORE:**

[Panel Chair] Commissioner Commissioner

on Date

#### **ORDER**

# **WHEREAS:**

- A. On April 17, 2019, pursuant to sections 59 to 61 and 89 of the *Utilities Commission Act* (UCA), FortisBC Energy Inc. (FEI) applied to the British Columbia Utilities Commission (BCUC) for amendments to RS 46 on an interim and permanent basis, effective May 1, 2019 (Application), with respect to the following;
  - Amendment to the structure of the commodity rate in RS 46 from a market-based index to the structure of the commodity-related charges applicable to all of FEI's other sales service customers that are served under bundled rate schedules;
  - Amendments to RS 46 related to the calculation of the Biomethane rate for customers who elect
     Biomethane as part of their commodity option; and
  - Amendment to the GT&Cs to reflect the availability of Biomethane for RS 46;
- B. By BCUC Order G-211-13 dated December 12, 2013, RS 46 was approved in accordance with Order in Council (OIC) 557, B.C. Regulation 245/2013, deposited November 28, 2013, issuing Direction No. 5 to the BCUC, as amended by OIC 749, B.C. Regulation 265/2014, and further amended by OIC 162, B.C. Regulation 115/2017;
- C. By Order G-95-19 the BCUC approved the RS 46 changes to the commodity structure and commodity related charges on an interim and refundable/recoverable basis, effective May 1, 2019, pending the BCUC's final determination on the Application;
- D. On July 30, 2019, FEI filed an Evidentiary Update amending its approvals sought; and

File XXXXX | file subject 1 of 2

E. The BCUC has reviewed the Application and determines that approval is warranted.

**NOW THEREFORE** pursuant to Direction No. 5 and sections 59 to 61 of the *Utilities Commission Act*, the BCUC orders as follows:

- 1. The amendments to RS 46 and FEI's General Terms and Conditions, as set out in the Application and Evidentiary Update, are approved on a permanent basis, effective May 1, 2019.
- 2. FEI is to file the revised tariff pages with the BCUC within 30 days of the date of this order.

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

BY ORDER

(X. X. last name) Commissioner