

September 28, 2018

Ms. Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Washington, D.C. 20426

> Re: Trunkline Gas Company, LLC

> > Docket No. RP18-

Fuel Reimbursement Adjustment

Dear Ms. Bose:

Trunkline Gas Company, LLC (Trunkline) hereby electronically submits for filing with the Federal Energy Regulatory Commission (Commission) the tariff records listed on Appendix A to its FERC NGA Gas Tariff, Fourth Revised Volume No. 1 (Tariff), proposed to become effective November 1, 2018.

STATEMENT OF NATURE, REASONS AND BASIS

This filing is made in accordance with Section 22 (Fuel Reimbursement Adjustment) of Trunkline's Tariff. The revised tariff records listed on Appendix A reflect revised fuel reimbursement percentages.

Support for the Filing

Included as Appendices B, C, D, E, F, G and H are the workpapers setting forth the support for this filing. A brief description of the work papers included herein follows:

Appendix B

Page 1 of this Appendix sets forth, by zone path, the change in the fuel reimbursement adjustment to the currently effective fuel reimbursement percentage. Page 2 sets forth, by zone path, the two components of the total effective fuel reimbursement percentage, current fuel reimbursement and annual fuel reimbursement surcharge. Page 3 reflects the computation of the projected fuel percentage by zone path.

Appendix C

A workpaper and compressor fuel use graphs which show the compressor fuel use components for the projected quantities of gas to be expended for fuel usage based on the projected level of throughput during the 2018–2019 peak period. The projected fuel and flow data for the Field Zone and Market Zones 1A. 1B and 2 do not rely solely on historical information but take into account anticipated market conditions. Taking into account customers' projected utilization and forecasted pipeline operations, Trunkline has adjusted its projected fuel use for each rate zone.

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Appendix D

A summary which reflects the unaccounted for gas component based on a simple average of the three most recent annual periods' actual quantities of gas lost or unaccounted for.

Appendix E

Appendix E, reflects the Deferred Reimbursement Account balances as of June 30, 2018, pursuant to Section 22.4; Trunkline has included four additional months, specifically July 2018 through October 2018, to reflect the most recent estimated balance. It is the estimated balance as of October 31, 2018, that Trunkline now proposes to use to calculate the deferred fuel reimbursement component.

Appendix F

This Appendix reflects the South Texas Modified Transmission fuel reimbursement pursuant to Section 22.6 of the General Terms and Conditions of Trunkline's Tariff.

Appendix G

This Appendix reflects the projected compressor fuel by segment by station by month for the period November 2018 through March 2019.

Appendix H

This Appendix reflects the projected throughput by segment by month for the period November 2018 through March 2019.

IMPLEMENTATION

Pursuant to Section 154.7(a)(9) of the Commission's Regulations, Trunkline requests that the tariff records submitted herewith become effective November 1, 2018. Trunkline reserves the right to move the tariff records into effect in the event any change to the proposed tariff records may be ordered by the Commission.

WAIVER REQUEST

Trunkline respectfully requests waiver of Sections 22.4 of the General Terms and Conditions of its Tariff, to allow Trunkline to utilize the estimated Deferred Reimbursement Account balance at October 31, 2018, in the calculation of the Deferred Reimbursement Account surcharge which results in a more accurate estimate than would be calculated under the current tariff provision.

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CONTENTS OF THE FILING

This filing is made in electronic format in compliance with Section 154.4 of the Commission's Regulations. The proposed tariff records in RTF format with metadata attached are being submitted as part of an XML filing package containing the following:

- . a transmittal letter including Appendix A in PDF format
- . Appendices B, C, D, E, F, G and H in PDF format
- . a clean copy of the proposed tariff records in PDF format for publishing in eLibrary
- . a marked version of the proposed tariff changes in PDF format
- . a copy of the complete filing in PDF format for publishing in eLibrary

COMMUNICATIONS, PLEADINGS AND ORDERS

Trunkline requests that all Commission orders and correspondence as well as pleadings and correspondence from other parties concerning this filing be served on each of the following:

Michael T. Langston 1

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Chief Regulatory Officer
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(713) 989-7610
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Lawrence J. Biediger 1 2

Sr. Director, Rates and Regulatory Affairs Trunkline Gas Company, LLC 1300 Main Street Houston, TX 77002 (713) 989-7670 (713) 989-1205 (Fax) larry.biediger@energytransfer.com

In accordance with Section 154.2(d) of the Commission's Regulations, a copy of this filing is available for public inspection during regular business hours at Trunkline's office at 1300 Main Street, Houston, Texas 77002. In addition, copies of this filing are being served electronically on jurisdictional customers and interested state regulatory agencies. Trunkline has posted this filing on its Internet website accessible via http://tgcmessenger.energytransfer.com under Informational Postings, Regulatory.

Designated to receive service pursuant to Rule 2010 of the Commission's Rules of Practice and Procedure. Trunkline respectfully requests that the Commission waive Rule 203(b)(3), 18 C.F.R. § 385.203(b)(3), in order to allow Trunkline to include additional representatives on the official service list.

² Designated as responsible Company official under Section 154.7(a)(2) of the Commission's Regulations.

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Pursuant to Section 385.2005(a) of the Commission's Regulations, the undersigned has read this filing and knows its contents, the contents are true as stated, to the best of his knowledge and belief, and possesses full power and authority to sign such filing.

Respectfully submitted,

TRUNKLINE GAS COMPANY, LLC

/s/ Lawrence J. Biediger

Lawrence J. Biediger Sr. Director, Rates and Regulatory Affairs

Appendix A

TRUNKLINE GAS COMPANY, LLC FERC NGA Gas Tariff Fourth Revised Volume No. 1

Proposed to be effective November 1, 2018

<u>Version</u>	<u>Description</u>	<u>Title</u>
20.0.0	Rate Schedule FT	Currently Effective Rates
20.0.0	Rate Schedule SST	Currently Effective Rates
20.0.0	Rate Schedule EFT	Currently Effective Rates
20.0.0	Rate Schedule QNT	Currently Effective Rates
20.0.0	Rate Schedule LFT	Currently Effective Rates
20.0.0	Rate Schedule IT	Currently Effective Rates
20.0.0	Rate Schedule QNIT	Currently Effective Rates

CURRENTLY EFFECTIVE RATES RATE SCHEDULE FT FIRM TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$ 9.7097	-	\$ 9.7097	-	-
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1.53 % (4)
- Overrun Rate (3)	0.3192	-	0.3192	-	_
Zone 1A to Zone 2					
- Reservation Rate	\$ 6.0096	-	\$ 6.0096	-	-
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.81 %
- Overrun Rate (3)	0.1976	-	0.1976	-	-
Zone 1B to Zone 2					
- Reservation Rate	\$ 4.5557	-	\$ 4.5557		
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	0.57 %
- Overrun Rate (3)	0.1498	-	0.1498	-	_
Zone 2 Only					
- Reservation Rate	\$ 3.4350	-	\$ 3.4350	-	-
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0.32 %
- Overrun Rate (3)	0.1129	-	0.1129	-	-
Field Zone to Zone 1B					
- Reservation Rate	\$ 8.4890	-	\$ 8.4890	- 0120	1 25 0 (4)
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	1.35 % (4)
- Overrun Rate (3)	0.2791	-	0.2791	_	
Zone 1A to Zone 1B	ć 4 7000		ć 4 7000		
- Reservation Rate	\$ 4.7889	-	\$ 4.7889	-	_
- Usage Rate (1)	0.0106	_	0.0106 0.1574	\$ 0.0106	0.63 %
- Overrun Rate (3)	0.1574	-	0.15/4	-	-
Zone 1B Only - Reservation Rate	\$ 3.3350		\$ 3.3350		
- Reservation Rate - Usage Rate (1)	0.0051	-	0.0051	\$ 0.0051	0.39 %
- Overrun Rate (3)	0.1096	_	0.1096	\$ 0.003I	0.39 %
Field Zone to Zone 1A	0.1096	_	0.1096	_	_
- Reservation Rate	\$ 7.3683	_	\$ 7.3683	_	_
- Usage Rate (1)	0.0079	_	0.0079	\$ 0.0079	1.10 % (4)
- Overrun Rate (3)	0.2422	_	0.2422	-	1.10 % (4)
Zone 1A Only	0.2422		0.2422		
- Reservation Rate	\$ 3.6682	_	\$ 3.6682	_	_
- Usage Rate (1)	0.0055	_	0.0055	\$ 0.0055	0.38 %
- Overrun Rate (3)	0.1206	_	0.1206	-	-
Field Zone Only	0.1200		0.1200		
- Reservation Rate	\$ 3.7001	_	\$ 3.7001	_	_
- Usage Rate (1)	0.0024	_	0.0024	\$ 0.0024	0.86 % (4)
- Overrun Rate (3)	0.1216	_	0.1216	- 0.0024	-
			0.1210		
Gathering Charge (All Z					
- Reservation Rate	\$ 0.3257		\$ 0.3257		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.16%

⁽³⁾ Maximum firm volumetric rate applicable for capacity release with a term of more than one year
(4) Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE SST SMALL SHIPPER TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2 - Usage Rate (1) - Overrun Rate (1)	\$ 0.5461 0.3333		\$ 0.5461 0.3333	\$ 0.0141	1.53 %
Zone 1A to Zone 2 - Usage Rate (1) - Overrun Rate (1)	\$ 0.3410 0.2093		\$ 0.3410 0.2093	\$ 0.0117	0.81 %
Zone 1B to Zone 2 - Usage Rate (1) - Overrun Rate (1)	\$ 0.2559 0.1560		\$ 0.2559 0.1560	\$ 0.0062 -	0.57 %
Zone 2 Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.1893 0.1140	-	\$ 0.1893 0.1140	\$ 0.0011	0.32 %
Field Zone to Zone 1B - Usage Rate (1) - Overrun Rate (1)	\$ 0.4782 0.2921	- -	\$ 0.4782 0.2921	\$ 0.0130 -	1.35 %
Zone 1A to Zone 1B - Usage Rate (1) - Overrun Rate (1)	\$ 0.2731 0.1680	- -	\$ 0.2731 0.1680	\$ 0.0106 -	0.63 %
Zone 1B Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.1878 0.1147	- -	\$ 0.1878 0.1147	\$ 0.0051	0.39 %
Field Zone to Zone 1A - Usage Rate (1) - Overrun Rate (1)	\$ 0.4116 0.2501	- -	\$ 0.4116 0.2501	\$ 0.0079 -	1.10 %
Zone 1A Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.2065 0.1261	-	\$ 0.2065 0.1261	\$ 0.0055 -	0.38 %
Field Zone Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.2051 0.1240	-	\$ 0.2051 0.1240	\$ 0.0024	0.86 %
Gathering Charge (All Zon - Usage Rate - Overrun Rate	\$ 0.0178 0.0107		\$ 0.0178 0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.16%

CURRENTLY EFFECTIVE RATES RATE SCHEDULE EFT ENHANCED FIRM TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate	Rate Per Dt Sec. 24	Maximum Rate Per Dt	Minimum Rate	Fuel Reimbursement(2)
	Per Dt			Per Dt	
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$10.3159	-	\$10.3159	-	_
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1.53 % (4)
- Overrun Rate (3)	0.3392	-	0.3392	-	_
Zone 1A to Zone 2					
- Reservation Rate	\$ 6.6158	-	\$ 6.6158	-	-
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.81 %
- Overrun Rate (3)	0.2175	-	0.2175	-	_
Zone 1B to Zone 2					
- Reservation Rate	\$ 5.1619	-	\$ 5.1619	-	_
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	0.57 %
- Overrun Rate (3)	0.1697	-	0.1697	-	_
Zone 2 Only					
- Reservation Rate	\$ 4.0412	-	\$ 4.0412	-	_
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0.32 %
- Overrun Rate (3)	0.1329	-	0.1329	-	_
Field Zone to Zone 1B					
- Reservation Rate	\$ 9.0952	-	\$ 9.0952	-	_
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	1.35 % (4)
- Overrun Rate (3)	0.2990	-	0.2990	-	_
Zone 1A to Zone 1B					
- Reservation Rate	\$ 5.3951	-	\$ 5.3951	-	_
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	0.63 %
- Overrun Rate (3)	0.1774	-	0.1774	-	_
Zone 1B Only					
- Reservation Rate	\$ 3.9412	-	\$ 3.9412	-	_
- Usage Rate (1)	0.0051	-	0.0051	\$ 0.0051	0.39 %
- Overrun Rate (3)	0.1296	-	0.1296	-	_
Field Zone to Zone 1A					
- Reservation Rate	\$ 7.9745	-	\$ 7.9745	-	_
- Usage Rate (1)	0.0079	-	0.0079	\$ 0.0079	1.10 % (4)
- Overrun Rate (3)	0.2622	-	0.2622	-	_
Zone 1A Only					
- Reservation Rate	\$ 4.2744	-	\$ 4.2744	_	_
- Usage Rate (1)	0.0055	-	0.0055	\$ 0.0055	0.38 %
- Overrun Rate (3)	0.1405	-	0.1405	-	_
Field Zone Only					
- Reservation Rate	\$ 4.3063	_	\$ 4.3063	-	_
- Usage Rate (1)	0.0024	_	0.0024	\$ 0.0024	0.86 % (4)
- Overrun Rate (3)	0.1416	-	0.1416	-	=
Gathering Charge (All Z					
- Reservation Rate	\$ 0.3257		\$ 0.3257		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.16%

⁽³⁾ Maximum firm volumetric rate applicable for capacity release with a term of more than one year (4) Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in

accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE QNT QUICK NOTICE TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base	Base Adjustment Maximum Rate Rate		Minimum Rate	Fuel
	Per Dt	Sec. 24	Per Dt	Per Dt	Reimbursement (2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$10.7536	-	\$10.7536	-	_
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1.53 % (4)
- Overrun Rate (3)	0.3535	-	0.3535	-	_
Zone 1A to Zone 2					
- Reservation Rate	\$ 7.0535	-	\$ 7.0535	_	-
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.81 %
- Overrun Rate (3)	0.2319	-	0.2319	_	_
Zone 1B to Zone 2					
- Reservation Rate	\$ 5.5996	_	\$ 5.5996	_	_
- Usage Rate (1)	0.0062	_	0.0062	\$ 0.0062	0.57 %
- Overrun Rate (3)	0.1841	_	0.1841	_	_
Zone 2 Only					
- Reservation Rate	\$ 4.4789	-	\$ 4.4789	-	_
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0.32 %
- Overrun Rate (3)	0.1473	-	0.1473	_	_
Field Zone to Zone 1B					
- Reservation Rate	\$ 9.5329	_	\$ 9.5329	_	_
- Usage Rate (1)	0.0130	_	0.0130	\$ 0.0130	1.35 % (4)
- Overrun Rate (3)	0.3134	_	0.3134	_	_
Zone 1A to Zone 1B					
- Reservation Rate	\$ 5.8328	-	\$ 5.8328	_	_
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	0.63 %
- Overrun Rate (3)	0.1918	-	0.1918	_	_
Zone 1B Only					
- Reservation Rate	\$ 4.3789	-	\$ 4.3789	-	_
- Usage Rate (1)	0.0051	-	0.0051	\$ 0.0051	0.39 %
- Overrun Rate (3)	0.1440	-	0.1440	_	_
Field Zone to Zone 1A					
- Reservation Rate	\$ 8.4122	-	\$ 8.4122	_	_
- Usage Rate (1)	0.0079	-	0.0079	\$ 0.0079	1.10 % (4)
- Overrun Rate (3)	0.2766	-	0.2766	_	=
Zone 1A Only					
- Reservation Rate	\$ 4.7121	_	\$ 4.7121	_	_
- Usage Rate (1)	0.0055	_	0.0055	\$ 0.0055	0.38 %
- Overrun Rate (3)	0.1549	_	0.1549	_	_
Field Zone Only					
- Reservation Rate	\$ 4.7440	_	\$ 4.7440	_	_
- Usage Rate (1)	0.0024	_	0.0024	\$ 0.0024	0.86 % (4)
- Overrun Rate (3)	0.1560	-	0.1560	=	-
Gathering Charge (All 2	Zones)				
- Reservation Rate	\$ 0.3257		\$ 0.3257		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.16%

(3) Maximum firm volumetric rate applicable for capacity release with a term of more than one year

⁽⁴⁾ Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE LFT LIMITED FIRM TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate	Adjustment	Maximum Rate	Minimum Rate	Fuel
	Per Dt	Sec. 24	Per Dt	Per Dt	Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$ 6.9240	-	\$ 6.9240	-	-
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1.53 % (4)
- Overrun Rate (3)	0.2276	-	0.2276	-	-
Zone 1A to Zone 2					
- Reservation Rate	\$ 4.4405	-	\$ 4.4405	-	-
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.81 %
- Overrun Rate (3)	0.1460	-	0.1460	-	-
Zone 1B to Zone 2					
- Reservation Rate	\$ 3.4647	-	\$ 3.4647	-	-
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	0.57 %
- Overrun Rate (3)	0.1139	-	0.1139	-	-
Zone 2 Only					
- Reservation Rate	\$ 2.7125	-	\$ 2.7125	_	-
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0.32 %
- Overrun Rate (3)	0.0892	-	0.0892	-	-
Field Zone to Zone 1B					
- Reservation Rate	\$ 6.1047	-	\$ 6.1047	_	-
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	1.35 % (4)
- Overrun Rate (3)	0.2007	-	0.2007	-	_
Zone 1A to Zone 1B					
- Reservation Rate	\$ 3.6212	-	\$ 3.6212		
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	0.63 %
- Overrun Rate (3)	0.1191	-	0.1191	_	-
Zone 1B Only					
- Reservation Rate	\$ 2.6453	-	\$ 2.6453		
- Usage Rate (1)	0.0051	-	0.0051	\$ 0.0051	0.39 %
- Overrun Rate (3)	0.0870	-	0.0870	_	-
Field Zone to Zone 1A					
- Reservation Rate	\$ 5.3525	-	\$ 5.3525	-	-
- Usage Rate (1)	0.0079	-	0.0079	\$ 0.0079	1.10 % (4)
- Overrun Rate (3)	0.1760	-	0.1760	-	-
Zone 1A Only					
- Reservation Rate	\$ 2.8690	-	\$ 2.8690	-	-
- Usage Rate (1)	0.0055	-	0.0055	\$ 0.0055	0.38 %
- Overrun Rate (3)	0.0943	-	0.0943	-	-
Field Zone Only	0 0 0004		6 0 0004		
- Reservation Rate	\$ 2.8904	-	\$ 2.8904		-
- Usage Rate (1)	0.0024	-	0.0024	\$ 0.0024	0.86 % (4)
- Overrun Rate (3)	0.0950	_	0.0950	-	-
Gathering Charge (All Z	ones)				
- Reservation Rate	\$ 0.2186		\$ 0.2186		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified

Transmission System, is 0.16%

(3) Maximum firm volumetric rate applicable for capacity release with a term of more than one year

(4) Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE IT INTERRUPTIBLE TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
RATE SCHEDULE IT PEAK	(±)	(2)	(5)	(4)	(3)
Field Zone to Zone 2 - Usage Rate (1)	\$ 0.3333	-	\$ 0.3333	\$ 0.0141	1.53 % (3)
Zone 1A to Zone 2 - Usage Rate (1) Zone 1B to Zone 2	\$ 0.2093	-	\$ 0.2093	\$ 0.0117	0.81 %
- Usage Rate (1) Zone 2 Only	\$ 0.1560	-	\$ 0.1560	\$ 0.0062	0.57 %
- Usage Rate (1) Field Zone to Zone 1B	\$ 0.1140	-	\$ 0.1140	\$ 0.0011	0.32 %
- Usage Rate (1) Zone 1A to Zone 1B	\$ 0.2921	-	\$ 0.2921	\$ 0.0130	1.35 % (3)
- Usage Rate (1) Zone 1B Only	\$ 0.1681	-	\$ 0.1681	\$ 0.0106	0.63 %
- Usage Rate (1) Field Zone to Zone 1A	\$ 0.1147	-	\$ 0.1147	\$ 0.0051	0.39 %
- Usage Rate (1) Zone 1A Only	\$ 0.2501	-	\$ 0.2501	\$ 0.0079	1.10 % (3)
- Usage Rate (1) Field Zone Only	\$ 0.1261	-	\$ 0.1261	\$ 0.0055	0.38 %
- Usage Rate (1) Gathering Charge (All Zones	\$ 0.1240	-	\$ 0.1240	\$ 0.0024	0.86 % (3)
- Usage Rate	\$ 0.0107		\$ 0.0107		
RATE SCHEDULE IT OFF-PEA					
Field Zone to Zone 2					
- Usage Rate (1)	\$ 0.2749	-	\$ 0.2749	\$ 0.0141	1.44 % (3)
Zone 1A to Zone 2 - Usage Rate (1)	\$ 0.1726	_	\$ 0.1726	\$ 0.0117	0.87 %
Zone 1B to Zone 2	V 0.1720		V 0.1720	V 0.0117	0.07 8
- Usage Rate (1) Zone 2 Only	\$ 0.1290	-	\$ 0.1290	\$ 0.0062	0.70 %
- Usage Rate (1) Field Zone to Zone 1B	\$ 0.0944	-	\$ 0.0944	\$ 0.0011	0.54 %
- Usage Rate (1) Zone 1A to Zone 1B	\$ 0.2417	-	\$ 0.2417	\$ 0.0130	1.09 % (3)
- Usage Rate (1) Zone 1B Only	\$ 0.1394	-	\$ 0.1394	\$ 0.0106	0.52 %
- Usage Rate (1) Field Zone to Zone 1A	\$ 0.0958	-	\$ 0.0958	\$ 0.0051	0.35 %
- Usage Rate (1) Zone 1A Only	\$ 0.2072	-	\$ 0.2072	\$ 0.0079	0.93 % (3)
- Usage Rate (1) Field Zone Only	\$ 0.1049	-	\$ 0.1049	\$ 0.0055	0.36 %
- Usage Rate (1)	\$ 0.1023	-	\$ 0.1023	\$ 0.0024	0.76 % (3)
Gathering Charge (All Zones - Usage Rate) \$ 0.0086		\$ 0.0086		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.16% Peak and 0.29% Off-Peak

⁽³⁾ Excludes South $\overline{\text{Texas}}$ Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE QNIT QUICK NOTICE INTERRUPTIBLE TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2 - Usage Rate (1)	\$ 0.3676	-	\$ 0.3676	\$ 0.0141	1.53 % (3)
Zone 1A to Zone 2 - Usage Rate (1)	\$ 0.2436	-	\$ 0.2436	\$ 0.0117	0.81 %
Zone 1B to Zone 2 - Usage Rate (1)	\$ 0.1903	-	\$ 0.1903	\$ 0.0062	0.57 %
Zone 2 Only - Usage Rate (1)	\$ 0.1484	-	\$ 0.1484	\$ 0.0011	0.32 %
Field Zone to Zone 1B - Usage Rate (1)	\$ 0.3264	-	\$ 0.3264	\$ 0.0130	1.35 % (3)
Zone 1A to Zone 1B - Usage Rate (1)	\$ 0.2024	-	\$ 0.2024	\$ 0.0106	0.63 %
Zone 1B Only - Usage Rate (1)	\$ 0.1491	-	\$ 0.1491	\$ 0.0051	0.39 %
Field Zone to Zone 1A - Usage Rate (1)	\$ 0.2845	-	\$ 0.2845	\$ 0.0079	1.10 % (3)
Zone 1A Only - Usage Rate (1)	\$ 0.1604	-	\$ 0.1604	\$ 0.0055	0.38 %
Field Zone Only - Usage Rate (1)	\$ 0.1584	-	\$ 0.1584	\$ 0.0024	0.86 % (3)
Gathering Charge (All Zones - Usage Rate) \$ 0.0107		\$ 0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.16%

⁽³⁾ Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6



CURRENTLY EFFECTIVE RATES RATE SCHEDULE FT FIRM TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$ 9.7097	-	\$ 9.7097	-	_
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1. 44 53 % (4)
- Overrun Rate (3)	0.3192	-	0.3192	-	_
Zone 1A to Zone 2					
- Reservation Rate	\$ 6.0096	-	\$ 6.0096	_	-
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.8 7 <u>1</u> %
- Overrun Rate (3)	0.1976	-	0.1976	-	-
Zone 1B to Zone 2					
- Reservation Rate	\$ 4.5557	-	\$ 4.5557	_	-
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	0. 70 <u>57</u> %
- Overrun Rate (3)	0.1498	-	0.1498	-	_
Zone 2 Only					
- Reservation Rate	\$ 3.4350	-	\$ 3.4350	-	-
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0. 54 <u>32</u> %
- Overrun Rate (3)	0.1129	-	0.1129	-	_
Field Zone to Zone 1B					
- Reservation Rate	\$ 8.4890	-	\$ 8.4890	-	-
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	1. 09 <u>35</u> % (4)
- Overrun Rate (3)	0.2791	-	0.2791	-	
Zone 1A to Zone 1B					
- Reservation Rate	\$ 4.7889	-	\$ 4.7889	-	-
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	0. 52 63 %
- Overrun Rate (3)	0.1574	-	0.1574	_	_
Zone 1B Only	ć 2 22E0	_	ć 2 22E0		
- Reservation Rate	\$ 3.3350	_	\$ 3.3350	- c 0 00E1	0.350.0
- Usage Rate (1)	0.0051	_	0.0051 0.1096	\$ 0.0051	0.3 <u>59</u> %
- Overrun Rate (3) Field Zone to Zone 1A	0.1096	_	0.1096	_	_
- Reservation Rate	\$ 7.3683	_	\$ 7.3683		
	0.0079	_	0.0079	\$ 0.0079	0.93 1.10 % (4)
- Usage Rate (1) - Overrun Rate (3)	0.2422	_	0.2422	Ş 0.0079 -	0.93 <u>1.10</u> % (4)
Zone 1A Only	0.2422	_	0.2422	_	_
- Reservation Rate	\$ 3.6682	_	\$ 3.6682	_	_
- Usage Rate (1)	0.0055	_	0.0055	\$ 0.0055	0.3 6 8 %
- Overrun Rate (3)	0.1206	_	0.1206	-	0.30 <u>0</u> 8
Field Zone Only	0.1200		0.1200		
- Reservation Rate	\$ 3.7001	_	\$ 3.7001	_	_
- Usage Rate (1)	0.0024	_	0.0024	\$ 0.0024	0. 76 86 % (4)
- Overrun Rate (3)	0.1216	_	0.1216	- 0.0024	- (4)
overrain nace (5)	0.1210		0.1210		
Gathering Charge (All Z					
- Reservation Rate	\$ 0.3257		\$ 0.3257		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.2916%

⁽³⁾ Maximum firm volumetric rate applicable for capacity release with a term of more than one year
(4) Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE SST SMALL SHIPPER TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2 - Usage Rate (1) - Overrun Rate (1)	\$ 0.5461 0.3333	- -	\$ 0.5461 0.3333	\$ 0.0141 -	1. <u>4453</u> %
Zone 1A to Zone 2 - Usage Rate (1) - Overrun Rate (1)	\$ 0.3410 0.2093	- -	\$ 0.3410 0.2093	\$ 0.0117 -	0.8 <u>71</u> %
Zone 1B to Zone 2 - Usage Rate (1) - Overrun Rate (1)	\$ 0.2559 0.1560	- -	\$ 0.2559 0.1560	\$ 0.0062 -	0. 70 <u>57</u> % -
Zone 2 Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.1893 0.1140	- -	\$ 0.1893 0.1140	\$ 0.0011	0. 54 <u>32</u> % -
Field Zone to Zone 1B - Usage Rate (1) - Overrun Rate (1)	\$ 0.4782 0.2921	- -	\$ 0.4782 0.2921	\$ 0.0130 -	1. <u>09</u> 35 %
Zone 1A to Zone 1B - Usage Rate (1) - Overrun Rate (1)	\$ 0.2731 0.1680	- -	\$ 0.2731 0.1680	\$ 0.0106 -	0. 52 <u>63</u> %
Zone 1B Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.1878 0.1147	- -	\$ 0.1878 0.1147	\$ 0.0051 -	0.3 <u>59</u> % -
Field Zone to Zone 1A - Usage Rate (1) - Overrun Rate (1)	\$ 0.4116 0.2501	-	\$ 0.4116 0.2501	\$ 0.0079 -	0.93 1.10 %
Zone 1A Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.2065 0.1261	-	\$ 0.2065 0.1261	\$ 0.0055 -	0.3 6 8 % -
Field Zone Only - Usage Rate (1) - Overrun Rate (1)	\$ 0.2051 0.1240	- -	\$ 0.2051 0.1240	\$ 0.0024	0.7 <u>8</u> 6 % -
Gathering Charge (All Zone - Usage Rate - Overrun Rate	\$ 0.0178 0.0107		\$ 0.0178 0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21(2) Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is $0.\frac{29}{16}$ %

CURRENTLY EFFECTIVE RATES RATE SCHEDULE EFT ENHANCED FIRM TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base	Base Adjustment Rate	Maximum Rate	Minimum Rate	Fuel
	Per Dt	Sec. 24	Per Dt	Per Dt	Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$10.3159	-	\$10.3159	_	-
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1.44 <u>53</u> % (4)
- Overrun Rate (3)	0.3392	-	0.3392	-	_
Zone 1A to Zone 2					
- Reservation Rate	\$ 6.6158	-	\$ 6.6158		
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.8 7 <u>1</u> %
- Overrun Rate (3)	0.2175	-	0.2175	-	_
Zone 1B to Zone 2					
- Reservation Rate	\$ 5.1619	-	\$ 5.1619	_	_
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	0. 70 <u>57</u> %
- Overrun Rate (3)	0.1697	-	0.1697	-	_
Zone 2 Only					
- Reservation Rate	\$ 4.0412	-	\$ 4.0412		
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0. 54 <u>32</u> %
- Overrun Rate (3)	0.1329	-	0.1329	-	_
Field Zone to Zone 1B					
- Reservation Rate	\$ 9.0952	-	\$ 9.0952		-
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	1. 09 <u>35</u> % (4)
- Overrun Rate (3)	0.2990	-	0.2990	_	-
Zone 1A to Zone 1B					
- Reservation Rate	\$ 5.3951	-	\$ 5.3951	-	-
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	0. 52 <u>63</u> %
- Overrun Rate (3)	0.1774	-	0.1774	-	_
Zone 1B Only					
- Reservation Rate	\$ 3.9412	-	\$ 3.9412	-	-
- Usage Rate (1)	0.0051	-	0.0051	\$ 0.0051	0. 35 <u>39</u> %
- Overrun Rate (3)	0.1296	-	0.1296	-	_
Field Zone to Zone 1A	0 0 00 45				
- Reservation Rate	\$ 7.9745	-	\$ 7.9745		-
- Usage Rate (1)	0.0079	-	0.0079	\$ 0.0079	$\frac{0.93}{1.10}$ % (4)
- Overrun Rate (3)	0.2622	-	0.2622	_	_
Zone 1A Only	0 4 0 7 4 4				
- Reservation Rate	\$ 4.2744	-	\$ 4.2744	-	-
- Usage Rate (1)	0.0055	_	0.0055	\$ 0.0055	0.3 6 <u>8</u> %
- Overrun Rate (3)	0.1405	-	0.1405	_	_
Field Zone Only					
- Reservation Rate	\$ 4.3063	-	\$ 4.3063	-	-
- Usage Rate (1)	0.0024	-	0.0024	\$ 0.0024	0. 76 <u>86</u> % (4)
- Overrun Rate (3)	0.1416	-	0.1416	-	-
Gathering Charge (All Zo	nes)				
- Reservation Rate	\$ 0.3257		\$ 0.3257		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is $0.\frac{2916}{8}$ %

⁽³⁾ Maximum firm volumetric rate \overline{app} licable for capacity release with a term of more than one year

⁽⁴⁾ Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with ${\tt GT\&C}$ Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE QNT QUICK NOTICE TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$10.7536	-	\$10.7536	-	-
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1.44 <u>53</u> % (4)
- Overrun Rate (3)	0.3535	-	0.3535	-	-
Zone 1A to Zone 2					
- Reservation Rate	\$ 7.0535	-	\$ 7.0535	-	-
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.8 7 <u>1</u> %
- Overrun Rate (3)	0.2319	-	0.2319	-	-
Zone 1B to Zone 2					
- Reservation Rate	\$ 5.5996	-	\$ 5.5996	-	-
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	0. 70 <u>57</u> %
- Overrun Rate (3)	0.1841	-	0.1841	-	-
Zone 2 Only					
- Reservation Rate	\$ 4.4789	-	\$ 4.4789	-	_
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0. 54 <u>32</u> %
- Overrun Rate (3)	0.1473	-	0.1473	-	-
Field Zone to Zone 1B					
- Reservation Rate	\$ 9.5329	-	\$ 9.5329	-	_
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	1. 09 35 % (4)
- Overrun Rate (3)	0.3134	-	0.3134	-	_
Zone 1A to Zone 1B					
- Reservation Rate	\$ 5.8328	-	\$ 5.8328	-	_
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	0. 52 63 %
- Overrun Rate (3)	0.1918	-	0.1918	-	
Zone 1B Only					
- Reservation Rate	\$ 4.3789	-	\$ 4.3789	-	_
- Usage Rate (1)	0.0051	-	0.0051	\$ 0.0051	0.3 5 9 %
- Overrun Rate (3)	0.1440	-	0.1440	-	_
Field Zone to Zone 1A					
- Reservation Rate	\$ 8.4122	-	\$ 8.4122	-	_
- Usage Rate (1)	0.0079	-	0.0079	\$ 0.0079	0.93 1.10 % (4)
- Overrun Rate (3)	0.2766	-	0.2766	-	
Zone 1A Only					
- Reservation Rate	\$ 4.7121	-	\$ 4.7121	-	_
- Usage Rate (1)	0.0055	-	0.0055	\$ 0.0055	0.3 6 8 %
- Overrun Rate (3)	0.1549	-	0.1549	-	
Field Zone Only					
- Reservation Rate	\$ 4.7440	-	\$ 4.7440	-	_
- Usage Rate (1)	0.0024	-	0.0024	\$ 0.0024	0. 78 6 % (4)
- Overrun Rate (3)	0.1560	-	0.1560	-	
Gathering Charge (All Zo	nes)				
- Reservation Rate	\$ 0.3257		\$ 0.3257		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is $0.\frac{2916}{3}$ (3) Maximum firm volumetric rate applicable for capacity release with a term of more than one year

⁽⁴⁾ Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE LFT LIMITED FIRM TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2					
- Reservation Rate	\$ 6.9240	-	\$ 6.9240	-	_
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	1.44 <u>53</u> % (4)
- Overrun Rate (3)	0.2276	-	0.2276	-	-
Zone 1A to Zone 2					
- Reservation Rate	\$ 4.4405	-	\$ 4.4405	-	_
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	0.8 7 <u>1</u> %
- Overrun Rate (3)	0.1460	-	0.1460	-	-
Zone 1B to Zone 2					
- Reservation Rate	\$ 3.4647	-	\$ 3.4647	-	_
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	0. 70 <u>57</u> %
- Overrun Rate (3)	0.1139	-	0.1139	-	-
Zone 2 Only					
- Reservation Rate	\$ 2.7125	-	\$ 2.7125	-	-
- Usage Rate (1)	0.0011	-	0.0011	\$ 0.0011	0. 54 <u>32</u> %
- Overrun Rate (3)	0.0892	-	0.0892	-	-
Field Zone to Zone 1B					
- Reservation Rate	\$ 6.1047	-	\$ 6.1047	-	-
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	1. 09 <u>35</u> % (4)
- Overrun Rate (3)	0.2007	-	0.2007	-	-
Zone 1A to Zone 1B					
- Reservation Rate	\$ 3.6212	-	\$ 3.6212		
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	0. 52 63 %
- Overrun Rate (3)	0.1191	-	0.1191	-	-
Zone 1B Only					
- Reservation Rate	\$ 2.6453	-	\$ 2.6453		
- Usage Rate (1)	0.0051	-	0.0051	\$ 0.0051	0. 35 <u>39</u> %
- Overrun Rate (3)	0.0870	-	0.0870	-	_
Field Zone to Zone 1A					
- Reservation Rate	\$ 5.3525	-	\$ 5.3525	-	-
- Usage Rate (1)	0.0079	-	0.0079	\$ 0.0079	$\frac{0.93}{1.10}$ % (4)
- Overrun Rate (3)	0.1760	-	0.1760	-	-
Zone 1A Only					
- Reservation Rate	\$ 2.8690	_	\$ 2.8690		-
- Usage Rate (1)	0.0055		0.0055	\$ 0.0055	0.3 6 <u>8</u> %
- Overrun Rate (3)	0.0943	-	0.0943	-	-
Field Zone Only					
- Reservation Rate	\$ 2.8904	-	\$ 2.8904	-	-
- Usage Rate (1)	0.0024	-	0.0024	\$ 0.0024	0. 76 <u>86</u> % (4)
- Overrun Rate (3)	0.0950	_	0.0950	-	-
Gathering Charge (All Zo	ones)				
- Reservation Rate	\$ 0.2186		\$ 0.2186		
- Overrun Rate (3)	0.0107		0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified

Transmission System, is 0.2916%

(3) Maximum firm volumetric rate applicable for capacity release with a term of more than one year

(4) Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE IT INTERRUPTIBLE TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
RATE SCHEDULE IT PEAK	(1)	(2)	(3)	(4)	(3)
Field Zone to Zone 2 - Usage Rate (1)	\$ 0.3333	-	\$ 0.3333	\$ 0.0141	1. 72 53 % (3)
Zone 1A to Zone 2 - Usage Rate (1) Zone 1B to Zone 2	\$ 0.2093	-	\$ 0.2093	\$ 0.0117	1.22 0.81 %
- Usage Rate (1) Zone 2 Only	\$ 0.1560	-	\$ 0.1560	\$ 0.0062	0. 91 <u>57</u> %
- Usage Rate (1) Field Zone to Zone 1B	\$ 0.1140	-	\$ 0.1140	\$ 0.0011	0. 59 <u>32</u> %
- Usage Rate (1) Zone 1A to Zone 1B	\$ 0.2921	-	\$ 0.2921	\$ 0.0130	1.34 <u>5</u> % (3)
- Usage Rate (1) Zone 1B Only	\$ 0.1681	-	\$ 0.1681	\$ 0.0106	0. 84<u>63</u> %
- Usage Rate (1) Field Zone to Zone 1A	\$ 0.1147	-	\$ 0.1147	\$ 0.0051	0. 53 <u>39</u> %
- Usage Rate (1) Zone 1A Only	\$ 0.2501	-	\$ 0.2501	\$ 0.0079	1. 02 10 % (3)
- Usage Rate (1) Field Zone Only	\$ 0.1261	-	\$ 0.1261	\$ 0.0055	0.5238 %
- Usage Rate (1) Gathering Charge (All Zones	\$ 0.1240	-	\$ 0.1240	\$ 0.0024	0. 71<u>86</u> % (3)
- Usage Rate	\$ 0.0107		\$ 0.0107		
RATE SCHEDULE IT OFF-PE					
Field Zone to Zone 2					
- Usage Rate (1) Zone 1A to Zone 2	\$ 0.2749	-	\$ 0.2749	\$ 0.0141	1.44 % (3)
- Usage Rate (1)	\$ 0.1726	-	\$ 0.1726	\$ 0.0117	0.87 %
Zone 1B to Zone 2 - Usage Rate (1)	\$ 0.1290	-	\$ 0.1290	\$ 0.0062	0.70 %
Zone 2 Only - Usage Rate (1) Field Zone to Zone 1B	\$ 0.0944	-	\$ 0.0944	\$ 0.0011	0.54 %
- Usage Rate (1) Zone 1A to Zone 1B	\$ 0.2417	-	\$ 0.2417	\$ 0.0130	1.09 % (3)
- Usage Rate (1) Zone 1B Only	\$ 0.1394	-	\$ 0.1394	\$ 0.0106	0.52 %
- Usage Rate (1) Field Zone to Zone 1A	\$ 0.0958	-	\$ 0.0958	\$ 0.0051	0.35 %
- Usage Rate (1) Zone 1A Only	\$ 0.2072	-	\$ 0.2072	\$ 0.0079	0.93 % (3)
- Usage Rate (1) Field Zone Only	\$ 0.1049	-	\$ 0.1049	\$ 0.0055	0.36 %
- Usage Rate (1)	\$ 0.1023	-	\$ 0.1023	\$ 0.0024	0.76 % (3)
Gathering Charge (All Zones - Usage Rate	\$ 0.0086		\$ 0.0086		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.3+16% Peak and 0.29% Off-Peak

⁽³⁾ Excludes South Texas Modified $\overline{\text{Tr}}$ ansmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

CURRENTLY EFFECTIVE RATES RATE SCHEDULE QNIT QUICK NOTICE INTERRUPTIBLE TRANSPORTATION

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate Per Dt	Adjustment Sec. 24	Maximum Rate Per Dt	Minimum Rate Per Dt	Fuel Reimbursement(2)
	(1)	(2)	(3)	(4)	(5)
Field Zone to Zone 2 - Usage Rate (1)	\$ 0.3676	-	\$ 0.3676	\$ 0.0141	1.44 <u>53</u> % (3)
Zone 1A to Zone 2 - Usage Rate (1)	\$ 0.2436	-	\$ 0.2436	\$ 0.0117	0.87 <u>1</u> %
Zone 1B to Zone 2 - Usage Rate (1)	\$ 0.1903	-	\$ 0.1903	\$ 0.0062	0. 70 <u>57</u> %
Zone 2 Only - Usage Rate (1)	\$ 0.1484	-	\$ 0.1484	\$ 0.0011	0. 54 <u>32</u> %
Field Zone to Zone 1B - Usage Rate (1)	\$ 0.3264	-	\$ 0.3264	\$ 0.0130	1.0935 % (3)
Zone 1A to Zone 1B - Usage Rate (1)	\$ 0.2024	-	\$ 0.2024	\$ 0.0106	0. 52 <u>63</u> %
Zone 1B Only - Usage Rate (1)	\$ 0.1491	-	\$ 0.1491	\$ 0.0051	0.3 <u>59</u> %
Field Zone to Zone 1A - Usage Rate (1)	\$ 0.2845	-	\$ 0.2845	\$ 0.0079	0.93 1.10 % (3)
Zone 1A Only - Usage Rate (1)	\$ 0.1604	-	\$ 0.1604	\$ 0.0055	0.3 <u>68</u> %
Field Zone Only - Usage Rate (1)	\$ 0.1584	-	\$ 0.1584	\$ 0.0024	0. 7 <u>8</u> 6 % (3)
Gathering Charge (All Zone - Usage Rate	es) \$ 0.0107		\$ 0.0107		

⁽¹⁾ Excludes the ACA unit charge applicable to Shippers pursuant to GT&C Section 21

⁽²⁾ Fuel reimbursement for backhauls, excluding backhaul transactions in the South Texas Modified Transmission System, is 0.2916%

⁽³⁾ Excludes South Texas Modified Transmission System, which fuel reimbursement is calculated in accordance with GT&C Section 22.6

Computation of the Effective Fuel Reimbursement Pursuant to Section 22 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff, Fourth Revised Volume No. 1 Effective November 1, 2018

Line No.	Description	Fuel Reimbursement Effective April 1, 2018 (a)	Fuel Reimbursement Adjustment (b)	Fuel Reimbursement Effective November 1, 2018 (c)
1	Field Zone to Zone 2	1.44 %	0.09 %	1.53 %
2	Zone 1A to Zone 2	0.87	(0.06)	0.81
3	Zone 1B to Zone 2	0.70	(0.13)	0.57
4	Zone 2 Only	0.54	(0.22)	0.32
5	Field Zone to Zone 1B	1.09	0.26	1.35
6	Zone 1A to Zone 1B	0.52	0.11	0.63
7	Zone 1B Only	0.35	0.04	0.39
8	Field Zone to Zone 1A	0.93	0.17	1.10
9	Zone 1A Only	0.36	0.02	0.38
10	Field Zone Only	0.76	0.10	0.86

Computation of Effective Fuel Reimbursement Adjustment Pursuant to Section 22.2 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff, Fourth Revised Volume No. 1 Effective November 1, 2018

Line No.	Description	Current Fuel Reimbursement	Annual Fuel Reimbursement Surcharge (b)	Fuel Reimbursement Effective November 1, 2018 (c)
1	Field Zone to Zone 2	1.55 %	(0.02) %	1.53 %
2	Zone 1A to Zone 2	0.83	(0.02)	0.81
3	Zone 1B to Zone 2	0.59	(0.02)	0.57
4	Zone 2 Only	0.34	(0.02)	0.32
5	Field Zone to Zone 1B	1.37	(0.02)	1.35
6	Zone 1A to Zone 1B	0.65	(0.02)	0.63
7	Zone 1B Only	0.41	(0.02)	0.39
8	Field Zone to Zone 1A	1.12	(0.02)	1.10
9	Zone 1A Only	0.40	(0.02)	0.38
10	Field Zone Only	0.88	(0.02)	0.86

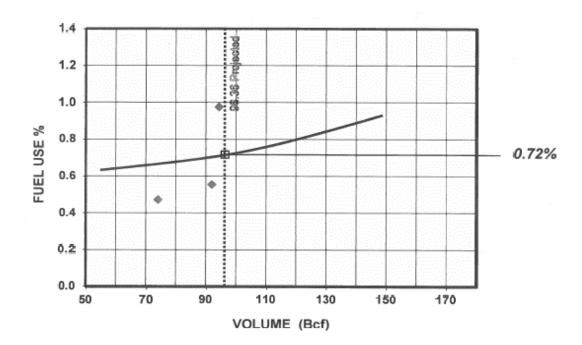
Computation of Current Fuel Reimbursement Adjustment Pursuant to Section 22.3 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff, Fourth Revised Volume No. 1 Effective November 1, 2018

Line No.	Description	1	Projected Fuel Use Percentage
1 2 3 4 5 6 7	FIELD ZONE TO ZONE 2 Compressor Fuel Subtotal Unaccounted For Field Zone to Zone 2	- Field - Zone 1A - Zone 1B - Zone 2	0.72 % 0.24 0.25 0.18 1.39 0.16 1.55 %
8 9 10 11 12 13	ZONE 1A TO ZONE 2 Compressor Fuel Subtotal Unaccounted For Zone 1A to Zone 2	- Zone 1A - Zone 1B - Zone 2	0.24 % 0.25 <u>0.18</u> 0.67 <u>0.16</u> <u>0.83</u> %
14 15 16 17 18	ZONE 1B TO ZONE 2 Compressor Fuel Subtotal Unaccounted For Zone 1B to Zone 2	- Zone 1B - Zone 2	0.25 % 0.18 0.43 0.16 0.59 %
19 20 21	ZONE 2 Compressor Fuel Unaccounted For Zone 2 Increment		0.18 % <u>0.16</u> <u>0.34</u> %
22 23 24 25 26 27	FIELD ZONE TO ZONE 1B Compressor Fuel Subtotal Unaccounted For Field Zone to Zone 1B	- Field - Zone 1A - Zone 1B	0.72 % 0.24 <u>0.25</u> 1.21 <u>0.16</u> 1.37 %
28 29 30 31 32	ZONE 1A TO ZONE 1B Compressor Fuel Subtotal Unaccounted For Zone 1A to Zone 1B	- Zone 1A - Zone 1B	0.24 % 0.25 0.49 0.16 0.65 %
33 34 35	ZONE 1B Compressor Fuel Unaccounted For Zone 1B Increment		0.25 % <u>0.16</u> <u>0.41</u> %
36 37 38 39 40	FIELD ZONE TO ZONE 1A Compressor Fuel Subtotal Unaccounted For Field Zone to Zone 1A	- Field - Zone 1A	0.72 % <u>0.24</u> 0.96 <u>0.16</u> <u>1.12</u> %
41 42 43	ZONE 1A Compressor Fuel Unaccounted For Zone 1A Increment		0.24 % <u>0.16</u> <u>0.40</u> %
44 45 46	FIELD ZONE Compressor Fuel Unaccounted For Field Zone Increment		0.72 % <u>0.16</u> <u>0.88</u> %

Computation of Projected Compressor Fuel Use Component Pursuant to Section 22.3 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff, Fourth Revised Volume No. 1 Effective November 1, 2018

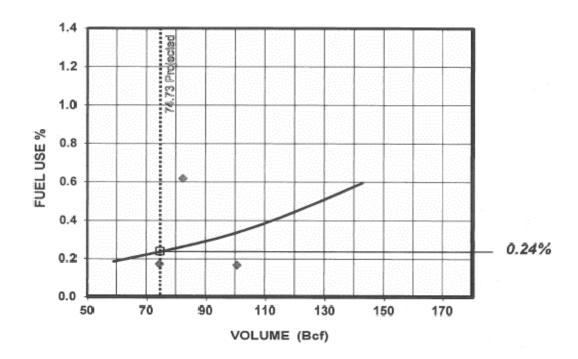
Line No.	Description	Estimated Fuel - MMcf	Estimated Flow - MMcf	Fuel Use Component Percentage
	FIELD ZONE	(a)	(b)	(c)
4	FIELD ZONE Toyon System	508.735	7.006	
1 2	Texas System	181.200	7,086 14,244	
	East Louisiana System	101.200	14,244	
3	Vermilion System	-	- 75.000	
4 5	Lakeside/Kaplan System	-	75,029	
5	Fuel Pay to Others			
6	Total Field Zone	689.935	96,359	0.72 %
	ZONE 1A			
7	Longville to Dyersburg suction	181.200	74,729	
8	Total Zone 1A	181.200	74,729	0.24 %
	ZONE 1B			
9	Dyersburg, TN to Tuscola suction	220.460	89,214	
J	By or obding, The to Tuesdala Subtrem	220.100	00,211	
10	Total Zone 1B	220.460	89,214	0.25 %
	ZONE 2			
11	Tuscola North	113.250	61,282	
12	Total Zone 2	113.250	61,282	0.18 %

Field Zone Incremental Fuel Use Winter



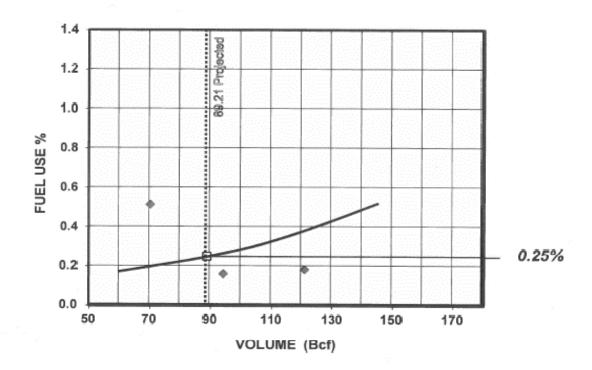
	Winter	Flow	Fuel	Fuel Use
	<u>Period</u>	(Bcf)	<u>(Bcf)</u>	<u>(%)</u>
Projected:	'18-'19	96.36	0.69	0.72
Actual:	'15-'16	74.06	0.35	0.47
	'16-'17	91.97	0.51	0.55
	'17-'18	94.31	0.92	0.98

Zone 1A Incremental Fuel Use Winter



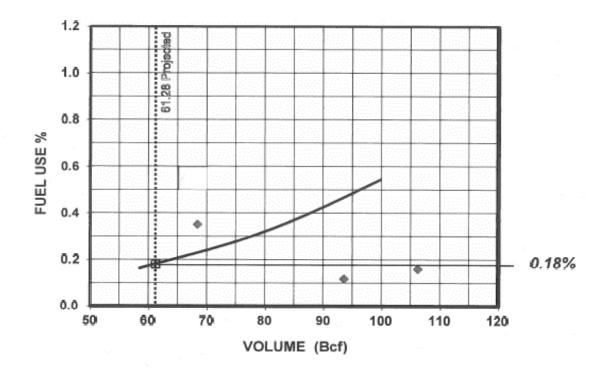
	Winter	Flow	Fuel	Fuel Use
	<u>Period</u>	(Bcf)	(Bcf)	(%)
Projected:	'18-'19	74.73	0.18	0.24
Actual:	"15-'16	82.38	0.51	0.62
	"16-'17	100.67	0.17	0.17
	"17-'18	74.53	0.13	0.17

Zone 1B Incremental Fuel Use Winter



	Winter	Flow	Fuel	Fuel Use
	<u>Period</u>	(Bcf)	(Bcf)	<u>(%)</u>
Projected:	'18-'19	89.21	0.22	0.25
Actual:	'15-'16	70.45	0.36	0.51
	'16-'17	121.34	0.22	0.18
	'17-'18	94.59	0.15	0.16

Zone 12 Incremental Fuel Use Winter



	Winter <u>Period</u>	Flow (Bcf)	Fuel (Bcf)	Fuel Use <u>(%)</u>
Projected:	'18-'19	61.28	0.11	0.18
Actual:	'15-'16	68.42	0.24	0.35
	'16-'17	106.28	0.17	0.16
	'17-'18	93.61	0.11	0.12

Computation of Unaccounted For Gas Component Pursuant to Section 22.3 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff, Fourth Revised Volume No. 1 Effective November 1, 2018

Line No.	Period	System Volumes (a)	Unaccounted For Gas (b)	Unaccounted For Gas Percentage (c)
1	Twelve Months Ended June 30, 2016	650.13	(0.46)	
2	Less: South Texas Modified Transmission System	(110.18)	2.10	
3	Twelve Months Ended June 30, 2016, As Adjusted	539.95	1.64	
4	Twelve Months Ended June 30, 2017	552.68	(0.06)	
5	Less: South Texas Modified Transmission System	(73.72)	0.66	
6	Twelve Months Ended June 30, 2017, As Adjusted	478.96	0.61	
7	Twelve Months Ended June 30, 2018	665.82	(0.21)	
8	Less: South Texas Modified Transmission System 1/	(90.11)	0.59	
9	Twelve Months Ended June 30, 2018, As Adjusted	575.71	0.38	
10	Total	1,594.62	2.62	0.16 %

^{1/} See Appendix F.

Computation of Deferred Fuel Reimbursement Account Component Pursuant to Section 22.4 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff, Fourth Revised Volume No. 1 Effective November 1, 2018

Line No.	Description		Detail (a)	Percentage (b)
1	Deferred Fuel Reimbursement Account Balance as of October 31, 2018, as Adjusted	1/	(50,820)	
2	Projected Annual Fuel Reimbursement Recovery Billing Units Twelve Months Ended October 31, 2019 - Dt	_	212,000,000	
3	Annual Fuel Reimbursement Surcharge			(0.02) %

^{1/} See Appendix E, Page 2, Column (e), Line 18.

Computation of Deferred Fuel Reimbursement Account Component Pursuant to Section 22.4 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff Fourth Revised Volume No. 1 Effective November 1, 2018 Volumes - Dt

Line				Total		
No	Description	Gas	Gas Equivalent 1/	Recovery	Deferral	Balance
		(a)	(b)	(c)	(d)	(e)
1	Balance at June 30, 2017					(225,138)
2	July 2017	33,078	107,840	259,487	(118,569)	(343,707)
3	August	100,990	103,323	245,204	(40,891)	(384,598)
4	September	144,382	109,399	266,790	(13,009)	(397,607)
5	October	178,477	-	295,377	(116,900)	(514,507)
6	November	257,104	229,896	296,165	190,835	(323,672)
7	December	211,458	121,260	236,589	96,129	(227,543)
8	January 2018	253,812	123,659	285,353	92,118	(135,425)
9	February	288,139	-	323,393	(35,254)	(170,679)
10	March	386,688	223,664	283,799	326,553	155,874
11	April	146,617	83,700	233,539	(3,222)	152,652
12	May	127,221	133,590	266,668	(5,857)	146,795
13	June	(26,775)	177,599	218,586	(67,762)	79,033
14	July	59,637	107,490	209,392	(42,265)	36,768
15	August	121,659	127,813	254,801	(5,329)	31,439
16	September (projected)	202,054	93,713	386,026	(90,259)	(58,820)
17	October (projected)	208,000	100,000	300,000	8,000	(50,820)
18	Balance at October 31, 2018 2/					(50,820)

^{1/} Reflects the equivalent gas usage for electric compression located at Trunkline's Cypress, Kountze, and Longville Compressor Stations.

^{2/} Balance adjusted to reflect projected balance at October 31, 2018.

South Texas Modified Transmission System Fuel Reimbursement Pursuant to Section 22.6 of the General Terms and Conditions of Trunkline's FERC NGA Gas Tariff, Fourth Revised Volume No. 1 Effective November 1, 2018

Line				201	17					20	18			
No.	Description	July	August	September	October	November	December	January	February	March	April	May	June	Total
<u> </u>		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
	Receipts													
	Contract Activity:													
1	Transportation	8,108,281	6,167,155	7,758,384	7,982,149	7,918,248	7,266,782	6,911,816	6,075,894	7,546,962	7,382,342	8,757,246	8,239,575	90,114,834
2	Unauthorized Gas	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Purchases													
4	Total Contract Activity	8,108,281	6,167,155	7,758,384	7,982,149	7,918,248	7,266,782	6,911,816	6,075,894	7,546,962	7,382,342	8,757,246	8,239,575	90,114,834
5	Total Receipts	8,108,281	6,167,155	7,758,384	7,982,149	7,918,248	7,266,782	6,911,816	6,075,894	7,546,962	7,382,342	8,757,246	8,239,575	90,114,834
6	<u>Deliveries</u> Contract Activity: Transportation	8,184,308	6,265,836	7,786,455	8,037,030	7,924,030	7,345,614	6,947,045	6,111,759	7,608,666	7,434,261	8,818,380	8,241,263	90,704,647
7	Total Contract Activity	8,184,308	6,265,836	7,786,455	8,037,030	7,924,030	7,345,614	6,947,045	6,111,759	7,608,666	7,434,261	8,818,380	8,241,263	90,704,647
	Pipeline Activity:													
8	Company Use Fuel	_	-	-	_	_	_	_	-	4	_	_	_	4
9	Operations Gas Loss	41	33	30	40	36	21	35	16	35	32	27	12	358
10	Line Pack	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Measurement Unaccounted For	(76,068)	(98,714)	(28,101)	(54,921)	(5,818)	(78,853)	(35,264)	(35,881)	(61,743)	(51,951)	(61,161)	(1,700)	(590,175)
12	Total Pipeline Activity	(76,027)	(98,681)	(28,071)	(54,881)	(5,782)	(78,832)	(35,229)	(35,865)	(61,704)	(51,919)	(61,134)	(1,688)	(589,813)
13	Total Deliveries	8,108,281	6,167,155	7,758,384	7,982,149	7,918,248	7,266,782	6,911,816	6,075,894	7,546,962	7,382,342	8,757,246	8,239,575	90,114,834
14	Net to Deferred Account													

Projected Fuel Summary For the Period November 2018 through March 2019 (MCF)

Line								
No.	Description	Station	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Winter '18-'19
			(a)	(b)	(c)	(d)	(e)	(f)
	FIELD ZONE							
1	- Texas	Beeville	-	-	-	-	-	-
2		Cypress	707	686	666	672	694	3,425
3		Kountze	19,410	18,858	18,303	18,366	19,089	94,026
4		Longville Booster	84,537	84,140	81,597	75,813	85,197	411,284
5		Texas Total:	104,654	103,684	100,566	94,851	104,980	508,735
6	- East Louisiana	Patterson	_	<u>-</u>	_	_	_	_
7		Centerville	36,000	37,200	37,200	33,600	37,200	181,200
8		East Louisiana Total:	36,000	37,200	37,200	33,600	37,200	181,200
9	- Lakeside/Kaplan	Kaplan	-	-	-	-	-	-
10		Field Zone Total:	140,654	140,884	137,766	128,451	142,180	689,935
			,	,	,	.20, .0 .	,	333,333
11	ZONE 1A	Longville	-	-	-	-	-	-
12		Pollock	-	_	-	-	-	-
13		Epps	-	-	-	-	-	-
14		Shaw	-	=	-	-	-	=
15		Independence	36,000	37,200	37,200	33,600	37,200	181,200
16		Zone 1A Total:	26,000	27 200	27 200	22.600	27 200	101 200
10		Zone ia rotai:	36,000	37,200	37,200	33,600	37,200	181,200
17	ZONE 1B	Dyersburg	-	_	-	_	-	=
18		Joppa	43,800	45,260	45,260	40,880	45,260	220,460
19		Johnsonville	-	-	-	-	-	-
20		Zone 1B Total:	42.000	4F 000	4F 060	40.000	45.000	220,460
20		Zone ib rotal:	43,800	45,260	45,260	40,880	45,260	220,460
21	ZONE 2	Tuscola	-	_	-	_	-	_
22		Ambia	22,500	23,250	23,250	21,000	23,250	113,250
23		North Judson	-	-	-	-	-	-
0.4		Zone 2 Total:	22.500	00.050	02.050	24.000	22.050	112.050
24		Zone z Total:	22,500	23,250	23,250	21,000	23,250	113,250

Trunkline Gas Company, LLC Cypress Compressor Station

Estimated Gas Use Forecast (based on Monthly Power Costs)

		Conversi	on F	actor		1 HP 0.7456999		KW		
Average Summer Usage (in HP)		-								
	N	lov-18	D	ec-18	J	an-19	F	eb-19	N	lar-19
PROJECTED HORSEPOWER REQUIREMENT										
Projected Demand (in HP		-		-		-		-		-
Equivalent MWh Usage		-		-		-		-		-
PROJECTED POWER COST										
Power Price (\$/MWh)	\$	28.63	\$	27.12	\$	30.06	\$	30.23	\$	28.87
Retail Adder		7.21		7.21		7.21		7.21		7.21
Total Power Cost (\$/MWh)	\$	35.84	\$	34.33	\$	37.27	\$	37.44	\$	36.08
Total Power Cost (Exclusive of pass through charges)	\$	_	\$	_	\$	_	\$	_	\$	_
TDSP Pass Through Charges (Per CenterPoint Energy)		2,000	·	2,000	·	2,000	·	2,000		2,000
Total Power Cost (Inclusive of pass through charges)	\$	2,000	\$	2,000	\$	2,000	\$	2,000	\$	2,000
Total Power Cost	\$	2,000	\$	2,000	\$	2,000	\$	2,000	\$	2,000
ESTIMATED GAS EQUIVALENT										
Average Natural Gas Week Price	\$	2.828	\$	2.916	\$	3.004	\$	2.977	\$	2.881
Gas Equivalent (Dth)		707		686		666		672		694

Key Assumptions

- -Horse power is converted to MWh using a conversion factor of 1 HP = 0.745699 KW/1000 * 24hrs * No. of days/month.
- -Power price (\$/MWh) is the average ERCOT Curve Peak Mark-to-Market price for September 10-14, 2018.
- -Power cost to be recovered through fuel tracker will be inclusive of TDSP pass through charges.
- -TDSP charges (Demand) assume peak demand of 5.5 MW per CenterPoint Energy.
- -Power cost recovery exclude Sales & Use Taxes due to tax exemption (on Cypress station only) and include only gross receipts taxes.
- -Estimated gas equivalent is determined by dividing the projected power expense by the natural gas futures price.

Trunkline Gas Company, LLC Kountze Compressor Station

Estimated Gas Use Forecast (based on Monthly Power Costs)

		Conversi	on F	actor		1 HP	0	.7456999	K۷	I
Max Peak Demand (in KW) - for 15 Minute Interval		10,350								
Projected Average Usage (in HP)		100								
PROJECTED HORSEPOWER REQUIREMENT Demand (in HP)	N	lov-18	[Dec-18	•	Jan-19	ı	Feb-19	I	Mar-19
Demand (in KW)		62		- 62		- 62		62		62
Projected HP Utilized Projected KW Consumed Total KWh Consumed		100 75 54,000		100 75 55,800		100 75 55,800		100 75 50,400		100 75 55,800
Consumer Charge (Flat Fee - \$/Month)	\$	51,471	\$	51,471	\$	51,471	\$	51,471	\$	51,471
Demand Charge (Per SHEC Tariff) per KW	\$	305	\$	305	\$	305	\$	305	\$	305
Energy Charge KWh Usage (Per SHEC Tariff) Total Power Costs (\$)	\$ \$	3,105 54,881	\$ \$	3,209 54,985	\$ \$	3,209 54,985	\$ \$	2,898 54,674	\$ \$	3,209 54,985
Average Natural Gas Week Price	\$	2.828	\$	2.916	\$	3.004	\$	2.977	\$	2.881
Gas Equivalent (Dth)		19,410		18,858		18,303		18,366		19,089

Key Assumptions

- -Horse power is converted to KW using a conversion factor of 1 HP = 0.745699 KW (standard conversion).
- -Demand (KW) is based on the greater of 100% of current month demand (based on 15 min intervals) or 65% of highest demand est in June, July, Aug, Sept.
- -Demand Charges, Consumer Charges, & Energy Charges (in KWh) per SHEC rate schedule SH-1.
- -Estimated gas equivalent is determined by dividing the projected power expense by the natural gas futures price (adj for locational basis per Amerex Energy).

Trunkline Gas Company, LLC Longville Compressor Station

Estimated Gas Use Forecast (based on Monthly Power Costs)

	Conversion Factor		1 HP	0.7456999	KW
Max Peak Demand (in KW) - for 15 Minute Interval	6,684				
	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19
PROJECTED HORSEPOWER REQUIREMENT					
Demand (in HP)	10,350	10,350	10,350	10,350	10,350
Peak Demand (in KW)	6,684	6,684	6,684	6,684	6,684
Projected HP Utilized	7,000	7,000	7,000	7,000	7,000
Projected KW Consumed	5,220	5,220	5,220	5,220	5,220
Total KWh	3,758,400	3,883,680	3,883,680	3,507,840	3,883,680
Demand Charge (Per BECI Tariff) per KW	\$ 41,708	\$ 41,708	\$ 41,708	\$ 41,708	\$ 41,708
Energy Charge KWh Usage (Per BECI Tariff)	70,320	72,664	72,664	65,632	72,664
Fuel Cost Adjustment	101,326	104,704	104,704	94,571	104,704
Environmental Cost Adjustment	14,771	15,263	15,263	13,786	15,263
State Tax	4,267	4,382	4,382	4,038	4,382
Total Power Costs (\$)	\$ 232,392	\$ 238,721	\$ 238,721	\$ 219,735	\$ 238,721
Average Natural Gas Week Price	\$ 2.749	\$ 2.837	\$ 2.926	\$ 2.898	\$ 2.802
Gas Equivalent (Dth)	84,537	84,140	81,597	75,813	85,197

Key Assumptions

- -Assumes Longville electric costs are billed under BECI rate schedule HLF (High Load Factor) per BECI REP.
- -Horse power is converted to KW using a conversion factor of 1 HP = 0.745699 KW (standard conversion).
- -Demand & Energy charges per BECI rate Schedule HLF.
- -Power costs to be recovered ("Total Power Costs") include Louisiana state taxes.
- -Estimated gas equivalent is determined by dividing the projected power expense by the natural gas futures price (adj for locational basis per Amerex Energy).

Projected System Flow Summary For the Period November 2018 through March 2019 (MMCF)

Line No.	Segment	Nov-18 (a)	Dec-18 (b)	Jan-19 (c)	Feb-19 (d)	<u>Mar-19</u> (e)	Winter '18-'19 (f)
1	Texas	1,280	1,567	1,901	1,224	1,114	7,086
2	East Louisiana	2,569	3,581	3,209	2,667	2,218	14,244
3	Goliad	-	-	-	-	-	-
4	Lakeside	15,061	17,856	16,064	13,433	12,615	75,029
5	Field Zone	18,910	23,004	21,174	17,324	15,947	96,359
6	Zone 1A	14,674	17,932	16,234	13,518	12,371	74,729
7	Zone 1B	17,907	22,325	18,880	15,723	14,379	89,214
8	Zone 2	12,665	15,472	12,677	10,571	9,897	61,282

Line			November 2	018 (MMCF)	
No.	Description	Field	Zone 1A	Zone 1B	Zone 2
		(a)	(b)	(c)	(d)
1	Rate Schedule EFT	893	3,275	6,179	3,936
2	Rate Schedule FT	17,012	9,780	11,154	8,613
3	Rate Schedule LFT	-	-	-	-
4	Rate Schedule SST	184	316	405	104
5	Rate Schedule QNT	255	1,206	49	-
6	Rate Schedule IT	566	97	90	12
7	Rate Schedule QNIT	<u> </u>		30	
8	Total	18,910	14,674	17,907	12,665

Line		December 2018 (MMCF)							
No.	Description	Field	Zone 1A	Zone 1B	Zone 2				
		(a)	(b)	(c)	(d)				
1	Rate Schedule EFT	1,087	4,003	7,703	4,809				
2	Rate Schedule FT	20,694	11,951	13,905	10,521				
3	Rate Schedule LFT	-	-	-	-				
4	Rate Schedule SST	224	386	505	128				
5	Rate Schedule QNT	311	1,474	61	-				
6	Rate Schedule IT	688	118	113	14				
7	Rate Schedule QNIT			38_					
8	Total	23,004	17,932	22,325	15,472				

Line		January 2019 (MMCF)							
No.	Description	Field	Zone 1A	Zone 1B	Zone 2				
		(a)	(b)	(c)	(d)				
1	Rate Schedule EFT	1,000	3,624	6,515	3,940				
2	Rate Schedule FT	19,049	10,818	11,759	8,620				
3	Rate Schedule LFT	-	-	-	-				
4	Rate Schedule SST	206	350	427	105				
5	Rate Schedule QNT	286	1,335	52	-				
6	Rate Schedule IT	633	107	95	12				
7	Rate Schedule QNIT			32					
8	Total	21,174	16,234	18,880	12,677				

Line		February 2019 (MMCF)							
No.	Description	Field	Zone 1A	Zone 1B	Zone 2				
		(a)	(b)	(c)	(d)				
1	Rate Schedule EFT	819	3,017	5,425	3,286				
2	Rate Schedule FT	15,584	9,010	9,793	7,188				
3	Rate Schedule LFT	-	-	-	-				
4	Rate Schedule SST	169	291	356	87				
5	Rate Schedule QNT	234	1,111	43	-				
6	Rate Schedule IT	518	89	79	10				
7	Rate Schedule QNIT			27					
8	Total	17,324	13,518	15,723	10,571				

Line		March 2019 (MMCF)			
No.	Description	Field	Zone 1A	Zone 1B	Zone 2
		(a)	(b)	(c)	(d)
1	Rate Schedule EFT	753	2,761	4,962	3,076
2	Rate Schedule FT	14,347	8,246	8,956	6,730
3	Rate Schedule LFT	-	-	-	-
4	Rate Schedule SST	155	266	325	82
5	Rate Schedule QNT	215	1,017	39	-
6	Rate Schedule IT	477	81	73	9
7	Rate Schedule QNIT			24	
8	Total	15,947	12,371	14,379	9,897