

Gas Transmission Northwest LLC

Director, Rates, Tariffs and Modernization

www.tcplus.com/gtn

sorana linder@tcenergy.com

700 Louisiana Street, Suite 1300 Houston, TX 77002-2700

832.320.5209

Sorana Linder

tel

email

web

December 1, 2022

Ms. Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

Re: Gas Transmission Northwest LLC Annual Fuel Charge Adjustment Docket No. RP23-___-000

Dear Ms. Bose:

Gas Transmission Northwest LLC ("GTN") submits for filing its annual fuel charge adjustment in compliance with Section 6.38 of the General Terms and Conditions ("GT&C") of GTN's FERC Gas Tariff, Fourth Revised Volume No. 1-A ("Tariff").¹ GTN notes that the workpapers included herein support the restatement of GTN's current fuel and line loss surcharge of 0.0000% per pipeline mile.²

Correspondence

The names, titles and mailing address of the persons to whom correspondence and communications concerning this filing should be directed are as follows:

David R. Hammel	Sorana Linder
Director, Commercial and Regulatory Law	Director – Rates, Tariffs & Modernization
Rick Kincheloe *	Jonathan Scullion *
Legal Counsel	Manager, Tariffs
Gas Transmission Northwest LLC	Gas Transmission Northwest LLC
700 Louisiana Street, Suite 1300	700 Louisiana Street, Suite 1300
Houston, Texas 77002-2700	Houston, Texas 77002-2700
Tel. (832) 320-5585	Tel. (832) 320-5520
E-mail: rick_kincheloe@tcenergy.com	E-mail: jonathan_scullion@tcenergy.com

* Persons designated for official service pursuant to Rule 2010.

¹ Part 6.38 – GT&C, Fuel Adjustment Mechanism v.4.0.0 ("Section 6.38").

² See Section 4.3(d), Statement of Rates, Footnotes to Statement of Effective Rates and Charges.

Statement of the Nature, Reasons, and Basis for Filing

Section 6.38 of GTN's GT&C provides a mechanism for GTN to track its fuel and line loss recoveries and establish a new fuel and line loss surcharge for each twelve-month period beginning January 1. GTN proposes that effective January 1, 2023, the fuel and line loss surcharge remain unchanged at 0.0000% per Dth per pipeline mile.

As required by Section 6.38, GTN is filing workpapers detailing the calculation of its fuel and line loss surcharge percentage. As detailed in the attached workpapers (Appendix A, Schedule 1), the proposed surcharge percentage is computed by quantifying GTN's actual fuel and line loss over/under collection position on October 31, 2022, and dividing the result by an estimate of the quantities of gas to be delivered by GTN over the following twelve-month period.

Included herein, as required by paragraph 2(d) of Section 6.38, are workpapers (Appendix A, Schedule 2) showing the derivation of the fuel and line loss percentages in effect for each month of the twelve-month period from November 2021 through October 2022.

Effect on Exiting Rate Schedules

The proposed fuel and line loss surcharge will not change or effect the characteristics of any of GTN's transportation services other than as specifically stated herein.

Other Filings Which May Affect This Proceeding

There are no other filings before the Commission that may significantly affect the changes proposed herein.

Effect on Cost and Revenues

GTN will be kept revenue neutral as a result of this filing.

Contents of Filing

In accordance with Section 154.7 of the Commission's regulations, GTN is submitting the following via its electronic tariff filing:

- 1) This transmittal letter; and
- 2) Workpapers (attached hereto as Appendix A).

Certificate of Service

As required by Sections 154.7(b) and 154.208 of the Commission's regulations, a copy of this filing is being served upon all of GTN's existing customers and interested state regulatory agencies. A copy of this letter, together with any attachments, is available during regular business hours for public inspection at GTN's principal place of business.

Pursuant to Section 385.2005, the undersigned has read this filing and knows its contents, and the contents are true as stated, to the best of her knowledge and belief. Additionally, the undersigned possesses full power and authority to sign such filing.

Any questions regarding this filing may be directed to Jonathan Scullion at (832) 320-5520.

Respectfully submitted,

Gas Transmission Northwest LLC

Sorana Linder Director – Rates, Tariffs & Modernization

Enclosures

Appendix A

Workpapers

Gas Transmission Northwest LLC Supporting Documentation for Fuel Tracking Mechanism December 1, 2022 Schedule 1 Page 1 of 2

Fuel and Line Loss Surcharge Calculation (Volumes in Dth)										
ine No. 1 Fuel Tracker Position for Twelve Months Ending October 31, 2021 1/							410,156			
Net Fuel Use Current Fuel Actual Line Loss & and Lost & Retained Rate as % of Current Monthly Compressor Unaccounted Compressor Fuel Posted Rate Month Fuel (Over)/Under Surcharge Fuel Fuel Used For Gas For Gas at Posted Rate 2/ 3/ Retained Position Retained Gain / (Loss) (a - b) (d * e) (c-f) (d-f)						Cumulative (Over)/Und Position (i +g-h)				
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
2	Beginning Ba	lance (Line 1)							410,156
3		1,480,036	(164,043)	1,644,079	1,454,227	100.00%	1,454,227	189,852	0	600,008
4	Dec-21	1,653,135	(92,561)	1,745,696	1,969,972	100.00%	1,969,972	(224,276)	0	375,732
5	Jan-22	, ,	42,193	1,827,707	2,033,799	100.00%	2,033,799	(206,092)	0	169,640
6	Feb-22	,- ,	(69,340)	1,744,266	1,856,208	100.00%	1,856,208	(111,942)	0	57,698
7	Mar-22	, ,	40,494	1,681,281	1,621,422	100.00%	1,621,422	59,859	0	117,557
8	Apr-22		(67,108)	1,758,811	1,524,767	100.00%	1,524,767	234,044	0	351,601
9	May-22		(324,911)	1,294,426	1,738,006	100.00%	1,738,006	(443,580)	0	(91,979)
10 11	Jun-22	, ,	(347,696)	1,724,032	1,859,175	100.00%	1,859,175	(135,143)	0	(227,122)
12	Jul-22		(326,480)	1,762,327	1,499,846	100.00% 100.00%	1,499,846 1,468,986	262,481	0 0	35,359
12 13	Aug-22 Sep-22		198,157 (137,985)	1,935,654	1,468,986 1,946,773	100.00%	1,400,900	466,668 16,784	0	502,027 518,811
13 14		1,625,572	65,321	1,963,557 1,453,307	1,830,507	100.00%	1,946,773	(377,200)	0	141,611
1-4	001-22	1,010,020	00,021	1,+00,007	1,000,007	100.0070	1,000,007	(377,200)	U	141,011
15	Cumulative B	Balance Usin	n Monthly Trac	king Approach	For Twelve Months	Ending Octobe	er 31, 2022			141,611
16		Dth-mile Thr					,			415,287,734,592
17		rge (Line 15/							Г	0.0000%

1/ Docket No. RP22-351-000, Appendix A, Schedule 1, Page 1, Line 15.

2/ See Schedule 1, Page 2, Column (c) for Posted Rate.

3/ See Schedule 1, Page 2, Column (d) for Current Rate.

4/ If the fuel line and loss surcharge is +/- .0001%, then surcharge is deemed to be zero per Section 6.38

Effective Fuel and Line Loss percentage is the sum of (1) the **current fuel and line loss percentage** and (2) **fuel and line loss surcharge percent** 11/29/21 FERC filing established surcharge of 0.0000% for calendar year 2022 If surcharge is +/- .0001%, then surcharge is deemed to be zero

Current Fuel and Line Loss Percentage is calculated each month and posted on GTN's website

Gas Transmission Northwest LLC Supporting Documentation for Fuel Tracking Mechanism December 1, 2022 Schedule 1 Page 2 of 2

Fuel and Line Loss Surcharges in Effect During Review Period

Line No.	Month	Current Fuel & Line Loss % Per Dth-Mile	Surcharge Fuel & Line Loss % Per Dth-Mile	Effective (Posted) Fuel & Line Loss % (a+b)	Current Rate As % of Posted Rate (a/c)
		(a)	(b)	(c)	(d)
1	Nov-21	0.000040	0.000000	0.000040	100.00%
2	Dec-21	0.000050	0.000000	0.000050	100.00%
3	Jan-22	0.000050	0.000000	0.000050	100.00%
4	Feb-22	0.000050	0.000000	0.000050	100.00%
5	Mar-22	0.000039	0.000000	0.000039	100.00%
6	Apr-22	0.000039	0.000000	0.000039	100.00%
7	May-22	0.000050	0.000000	0.000050	100.00%
8	Jun-22	0.000050	0.000000	0.000050	100.00%
9	Jul-22	0.000040	0.000000	0.000040	100.00%
10	Aug-22	0.000038	0.000000	0.000038	100.00%
11	Sep-22	0.000045	0.000000	0.000045	100.00%
12	Oct-22	0.000045	0.000000	0.000045	100.00%

Gas Transmission Northwest LLC Supporting Documentation for Fuel Tracking Mechanism December 1, 2022 Schedule 2 Page 1 of 12

November Fuel and Line Loss Percentage Calculation (September Production)

1 Monthly estimate of quantity of gas to be delivered:	74,520,000 Dth
2 Projected quantities of compressor fuel:	1,890,000 Dth
3 Less Previous month unaccounted for gain or (loss) from line 11:	157,723 Dth
4 Projected quantities of fuel and L&U:	1,732,277 Dth
5 Add projected fuel retention or (return):	(418,565) Dth
6 Total fuel to be retained:	1,313,712 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)	0.017629
8 Estimated Average Pipeline Miles	440
9 Calculated Current Fuel & Line Loss Rate per Dth-mile	0.000040
Preceding month (September) results:	
10 Actual fuel usage	1,321,258 Dth
11 L&U gain / (loss)	157,723 Dth
12 Net Fuel Usage and L&U (Ln 10 - Ln 11)	1,163,535 Dth
13 Retained quantities - Current Fuel & Line Loss (line 15)	1,582,100 Dth
14 Preceding month (over)/under fuel retention (Ln 12 - Ln 13)	(418,565) Dth
Fuel Retained Percentage	Dth
15 Current Month Fuel Retained0.00004416 Surcharge Fuel Retained0.000000	1,582,100
17 Total Fuel Retained at Posted Rate0.0000000.0000044	1,582,100

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December Fuel and Line Loss Percentage Calculation (October production)				
85,025,250 Dth				
1,736,000 Dth				
(158,767) Dth				
1,894,767 Dth				
250,858 Dth				
2,145,625 Dth				
0.025235				
500				
0.000050				
1,395,398 Dth				
(158,767) Dth				
1,554,165 Dth				
1,303,307 Dth				
250,858 Dth				
Dth				
1,303,307				
1,303,307				

Gas Transmission Northwest LLC Supporting Documentation for Fuel Tracking Mechanism December 1, 2022 Schedule 2 Page 3 of 12

January Fuel and Line Loss Percentage Calculation (November production) 1 Monthly estimate of quantity of gas to be delivered: 85,025,250 Dth 2 Projected quantities of compressor fuel: 1,822,800 Dth 3 Less Previous month unaccounted for gain or (loss) from line 11: (164,043) Dth 4 Projected quantities of fuel and L&U: 1,986,843 Dth 5 Add projected fuel retention or (return): 189,852 Dth 6 Total fuel to be retained: 2,176,695 Dth 7 Fuel rate per Dth (Ln 6 / Ln 1) 0.025601 8 Estimated Average Pipeline Miles 510 9 Calculated Current Fuel & Line Loss Rate per Dth-mile 0.000050 Preceding month (November) results: 10 Actual fuel usage 1,480,036 Dth (164,043) Dth 11 L&U gain / (loss) 12 Net Fuel Usage and L&U (Ln 10 - Ln 11) 1,644,079 Dth 13 Retained quantities - Current Fuel & Line Loss (line 15) 1,454,227 Dth 14 Preceding month (over)/under fuel retention (Ln 12 - Ln 13) 189,852 Dth **Fuel Retained** Percentage Dth 15 Current Month Fuel Retained 0.000040 1.454.227 16 Surcharge Fuel Retained 0.000000 17 Total Fuel Retained at Posted Rate 0.000040 1,454,227

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February Fuel and Line Loss Percentage Calculation (December production)				
1 Monthly estimate of quantity of gas to	be delivered:	81,928,000 Dth		
2 Projected quantities of compressor fue	9l:	2,200,000 Dth		
3 Less Previous month unaccounted for	gain or (loss) from line 11:	(92,561) Dth		
4 Projected quantities of fuel and L&U:		2,292,561 Dth		
5 Add projected fuel retention or (return)	:	(224,276) Dth		
6 Total fuel to be retained:		2,068,285 Dth		
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.025245		
8 Estimated Average Pipeline Miles	500			
9 Calculated Current Fuel & Line Loss R	0.000050			
Preceding month (December) result	s:			
10 Actual fuel usage		1,653,135 Dth		
11 L&U gain / (loss)		(92,561) Dth		
12 Net Fuel Usage and L&U (Ln 10 - Ln 1	12 Net Fuel Usage and L&U (Ln 10 - Ln 11)			
13 Retained quantities - Current Fuel & Line Loss (line 15)		1,969,972 Dth		
14 Preceding month (over)/under fuel rete	(224,276) Dth			
Fuel Retained	Percentage	Dth		
15 Current Month Fuel Retained	0.000050	1,969,972		
16 Surcharge Fuel Retained 17 Total Fuel Retained at Posted Rate	0.000000 0.000050	1,969,972		

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March Fuel and Line Loss Percenta	ge Calculation (January pr	oduction)
1 Monthly estimate of quantity of gas to	be delivered:	90,706,000 Dth
2 Projected quantities of compressor fue	el:	2,000,000 Dth
3 Less Previous month unaccounted for	gain or (loss) from line 11:	42,193 Dth
4 Projected quantities of fuel and L&U:		1,957,807 Dth
5 Add projected fuel retention or (return)):	(206,092) Dth
6 Total fuel to be retained:		1,751,715 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.019312
8 Estimated Average Pipeline Miles		500
9 Calculated Current Fuel & Line Loss F	Rate per Dth-mile	0.000039
Preceding month (January) results:		
10 Actual fuel usage		1,869,900 Dth
11 L&U gain / (loss)		42,193 Dth
12 Net Fuel Usage and L&U (Ln 10 - Ln $^{\prime}$		1,827,707 Dth
12 Net 1 del Osage and Lao (LIT TO - LIT	11)	1,027,707 Dui
13 Retained quantities - Current Fuel & L		2,033,799 Dth
	ine Loss (line 15)	
13 Retained quantities - Current Fuel & L	ine Loss (line 15)	<u>2,033,799</u> Dth

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April Fuel and Line Loss Percentage Calculation (February production) 1 Monthly estimate of quantity of gas to be delivered: 82,680,000 Dth 2 Projected quantities of compressor fuel: 1,750,000 Dth 3 Less Previous month unaccounted for gain or (loss) from line 11: (69,340) Dth 4 Projected quantities of fuel and L&U: 1,819,340 Dth 5 Add projected fuel retention or (return): (111,942) Dth 6 Total fuel to be retained: 1,707,398 Dth 7 Fuel rate per Dth (Ln 6 / Ln 1) 0.020651 8 Estimated Average Pipeline Miles 525 9 Calculated Current Fuel & Line Loss Rate per Dth-mile 0.000039 Preceding month (February) results: 10 Actual fuel usage 1,674,926 Dth 11 L&U gain / (loss) (69,340) Dth 12 Net Fuel Usage and L&U (Ln 10 - Ln 11) 1,744,266 Dth 13 Retained quantities - Current Fuel & Line Loss (line 15) 1,856,208 Dth 14 Preceding month (over)/under fuel retention (Ln 12 - Ln 13) (111,942) Dth Fuel Retained Percentage Dth 15 Current Month Fuel Retained 0.000050 1,856,208 16 Surcharge Fuel Retained 0.000000 1,856,208 17 Total Fuel Retained at Posted Rate 0.000050

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May Fuel and Line Loss Percentage Calculation (March production) 1 Monthly estimate of quantity of gas to be delivered: 76,440,000 Dth 2 Projected quantities of compressor fuel: 1,870,000 Dth 3 Less Previous month unaccounted for gain or (loss) from line 11: 40,494 Dth 4 Projected quantities of fuel and L&U: 1,829,506 Dth 5 Add projected fuel retention or (return): 59,859 Dth 6 Total fuel to be retained: 1,889,365 Dth 7 Fuel rate per Dth (Ln 6 / Ln 1) 0.024717 8 Estimated Average Pipeline Miles 500 9 Calculated Current Fuel & Line Loss Rate per Dth-mile 0.000050 Preceding month (March) results: 10 Actual fuel usage 1,721,775 Dth 11 L&U gain / (loss) 40,494 Dth 12 Net Fuel Usage and L&U (Ln 10 - Ln 11) 1,681,281 Dth 13 Retained quantities - Current Fuel & Line Loss (line 15) 1,621,422 Dth 14 Preceding month (over)/under fuel retention (Ln 12 - Ln 13) 59,859 Dth Fuel Retained Percentage Dth 15 Current Month Fuel Retained 0.000039 1.621,422 16 Surcharge Fuel Retained 0.000000 1,621,422 17 Total Fuel Retained at Posted Rate 0.000039

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June Fuel and Line Loss Percentage Calculation (April production)	
1 Monthly optimate of quantity of goe to be delivered:	
1 Monthly estimate of quantity of gas to be delivered: 76,807	,500 Dth
2 Projected quantities of compressor fuel: 1,700	,000 Dth
3 Less Previous month unaccounted for gain or (loss) from line 11: (67	,108) Dth
4 Projected quantities of fuel and L&U: 1,767	,108 Dth
5 Add projected fuel retention or (return): 234	,044 Dth
6 Total fuel to be retained: 2,001	,152 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1) 0.02	6054
8 Estimated Average Pipeline Miles	520
9 Calculated Current Fuel & Line Loss Rate per Dth-mile 0.00	0050
Preceding month (April) results:	
10 Actual fuel usage 1,691	,703 Dth
11 L&U gain / (loss)(67	<u>,108)</u> Dth
12 Net Fuel Usage and L&U (Ln 10 - Ln 11) 1,758	,811 Dth
13 Retained quantities - Current Fuel & Line Loss (line 15) 1,524	<u>,767</u> Dth
14 Preceding month (over)/under fuel retention (Ln 12 - Ln 13) 234	<u>,044</u> Dth
Fuel Retained Percentage Dth	
Fuel RetainedPercentageDth15 Current Month Fuel Retained0.0000391,524	,767
	,767 -

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			Page 9 01 1
Jı	uly Fuel and Line Loss Percentage	e Calculation (May production	h)
1 M	lonthly estimate of quantity of gas to	be delivered:	73,439,000 Dth
2 P	rojected quantities of compressor fue	el:	1,725,000 Dth
3 Le	ess Previous month unaccounted for	gain or (loss) from line 11:	(324,911) Dth
4 P	rojected quantities of fuel and L&U:		2,049,911 Dth
5 A	dd projected fuel retention or (return)):	(443,580) Dth
6 To	otal fuel to be retained:		1,606,331 Dth
7 F	uel rate per Dth (Ln 6 / Ln 1)		0.021873
8 E	stimated Average Pipeline Miles		612
9 C	alculated Current Fuel & Line Loss F	Rate per Dth-mile	0.000040
Ρ	receding month (May) results:		
10 A	ctual fuel usage		969,515 Dth
11 La	&U gain / (loss)		(324,911) Dth
12 N	et Fuel Usage and L&U (Ln 10 - Ln 1	11)	1,294,426 Dth
13 R	etained quantities - Current Fuel & L	ine Loss (line 15)	1,738,006 Dth
14 P	receding month (over)/under fuel rete	ention (Ln 12 - Ln 13)	(443,580) Dth
F	uel Retained	Percentage	Dth
	urrent Month Fuel Retained	0.000050	1,738,006
16 S	urcharge Fuel Retained	0.000000	-
	otal Fuel Retained at Posted Rate	0.000050	1,738,006

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August Fuel and Line Loss Percent	age Calculation (June proc	duction)
1 Monthly estimate of quantity of gas to	be delivered:	74,400,000 Dth
2 Projected quantities of compressor fue	el:	1,441,500 Dth
3 Less Previous month unaccounted for	gain or (loss) from line 11:	(347,696) Dth
4 Projected quantities of fuel and L&U:		1,789,196 Dth
5 Add projected fuel retention or (return):	(135,143) Dth
6 Total fuel to be retained:		1,654,053 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.022232
8 Estimated Average Pipeline Miles		585
9 Calculated Current Fuel & Line Loss Rate per Dth-mile		0.000038
Preceding month (June) results:		
10 Actual fuel usage		1,376,336 Dth
11 L&U gain / (loss)		(347,696) Dth
12 Net Fuel Usage and L&U (Ln 10 - Ln ²	11)	1,724,032 Dth
13 Retained quantities - Current Fuel & L	ine Loss (line 15)	1,859,175 Dth
14 Preceding month (over)/under fuel ret	ention (Ln 12 - Ln 13)	(135,143) Dth
Fuel Retained	Percentage	Dth
15 Current Month Fuel Retained	0.000050	1,859,175
16 Surcharge Fuel Retained	0.000000	-
17 Total Fuel Retained at Posted Rate	0.000050	1,859,175

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September Fuel and Line Loss Perc	centage Calculation (July p	production)
1 Monthly estimate of quantity of gas to	be delivered:	76,137,600 Dth
2 Projected quantities of compressor fue	el:	1,395,000 Dth
3 Less Previous month unaccounted for	gain or (loss) from line 11:	(326,480) Dth
4 Projected quantities of fuel and L&U:		1,721,480 Dth
5 Add projected fuel retention or (return):	262,481 Dth
6 Total fuel to be retained:		1,983,961 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.026058
8 Estimated Average Pipeline Miles		585
9 Calculated Current Fuel & Line Loss F	0.000045	
Preceding month (July) results:		
10 Actual fuel usage		1,435,847 Dth
11 L&U gain / (loss)		<u>(326,480)</u> Dth
12 Net Fuel Usage and L&U (Ln 10 - Ln 11)		1,762,327 Dth
13 Retained quantities - Current Fuel & Line Loss (line 15)		1,499,846_Dth
14 Preceding month (over)/under fuel retention (Ln 12 - Ln 13)		<u>262,481</u> Dth
Fuel Retained	Percentage	Dth
15 Current Month Fuel Retained 16 Surcharge Fuel Retained	0.000040 0.000000	1,499,846 -
17 Total Fuel Retained at Posted Rate	0.000040	1,499,846

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October Fuel and Line Loss Percent	age Calculation (August p	roduction)
1 Monthly estimate of quantity of gas to b	pe delivered:	81,352,000 Dth
2 Projected quantities of compressor fue	l:	1,859,000 Dth
3 Less Previous month unaccounted for	gain or (loss) from line 11:	198,157 Dth
4 Projected quantities of fuel and L&U:		1,660,843 Dth
5 Add projected fuel retention or (return):	:	466,668 Dth
6 Total fuel to be retained:		2,127,511 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.026152
8 Estimated Average Pipeline Miles	585	
9 Calculated Current Fuel & Line Loss R	0.000045	
Preceding month (August) results:		
10 Actual fuel usage		2,133,811 Dth
11 L&U gain / (loss)		<u>198,157</u> Dth
12 Net Fuel Usage and L&U (Ln 10 - Ln 1	1,935,654 Dth	
13 Retained quantities - Current Fuel & Line Loss (line 15)		1,468,986 Dth
14 Preceding month (over)/under fuel retention (Ln 12 - Ln 13)		<u>466,668</u> Dth
Fuel Retained	Percentage	Dth
15 Current Month Fuel Retained 16 Surcharge Fuel Retained	0.000038 0.000000	1,468,986
17 Total Fuel Retained at Posted Rate	0.000038	1,468,986