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**Tuscarora Gas Transmission Company** 

September 23, 2025

Ms. Debbie-Anne A. Reese, Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Washington, D.C. 20426

Re: Tuscarora Gas Transmission Company

Annual Fuel and Line Loss Percentage Report

Docket No. RP25- -000

Dear Ms. Reese:

Tuscarora Gas Transmission Company ("Tuscarora"), as required by Section 6.40 of the General Terms and Conditions of Tuscarora's FERC Gas Tariff, Second Revised Volume No. 1 ("Tariff"), <sup>1</sup> hereby submits to the Federal Energy Regulatory Commission ("FERC" or "Commission") the supporting calculations, included in Appendix A, underlying Tuscarora's Fuel and Line Loss

Percentages applicable during the 12-month period ending August 31, 2025.

#### Correspondence

The names, titles, mailing addresses, and telephone numbers of those persons to whom correspondence and communications concerning this filing should be addressed are as follows:

<sup>1</sup> Part 6.40 – GT&C, Adjustment Mechanism for Fuel and Line Loss Percentage, v.0.0.0 ("Section 6.40").

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#### Statement of the Nature, Reasons, and Basis for Filing

Section 6.40 of the General Terms & Conditions in Tuscarora's Tariff provides a mechanism for Tuscarora to adjust its Fuel and Line Loss Percentage to reflect monthly reductions and increases in fuel usage and line loss on its system.

As required by paragraph (c) of Section 6.40, and included herein as Appendix A, Tuscarora is filing schedules supporting the derivation of the Fuel and Line Loss Percentages posted during the twelve-month period from September 1, 2024, through August 31, 2025.

#### **Contents of Filing**

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

- 1) This transmittal letter; and
- 2) Supporting schedules (Appendix A).

#### **Certificate of Service**

In accordance with Rule 2010 of the Commission's Rules of Practice and Procedure, 18 C.F.R. Section 385.2010, a copy of this filing, together with any enclosures, is being served upon all jurisdictional customers and interested state regulatory agencies.

Pursuant to Section 385.2005 of the Commission's regulations, 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.

<sup>\*</sup> Persons designated for official service pursuant to Rule 2010.

The undersigned possesses full power and authority to sign such filing.

Any questions regarding this filing may be directed to Daniel Humble at (832) 320-5583.

Respectfully Submitted,

TUSCARORA GAS TRANSMISSION COMPANY

Kelly Griffin

Director, Rates and Regulatory

Enclosure

# **APPENDIX A**

Tuscarora Gas Transmission Company Annual Fuel and Line Loss Percentage Report September 23, 2025

# Tuscarora Gas Transmission Supporting Documentation for Fuel Tracking Mechanism September 23, 2025 Schedule 2 Page 1 of 12

# **September 2024 Fuel and Line Loss Percentage Calculation**

1 Monthly estimate of quantity of gas to be	delivered:	5,857,500 D	th
2 Projected quantities of compressor fuel:		19,050 D	th
3 Less Previous month unaccounted for ga	3 Less Previous month unaccounted for gain or (loss) from line 9:		th
4 Projected quantities of fuel and L&U:		(3,077) D	th
5 Add projected fuel retention or (return):		3,610 D	th
6 Total fuel to be retained:		533 D	th
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.01%	
Preceding month (July 2024) results:			
8 Actual fuel usage		26,445 D	th
9 L&U gain / (loss)		22,127_D	th
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		4,318 D	th
11 Retained quantities - Current Fuel & Line Loss (line 13)		708_D	th
12 Preceding month (over)/under fuel retent	tion (Ln 10 - Ln 11)	<u>3,610</u> D	th
Fuel Retained	Percentage	Dth	
13 Current Month Fuel Retained	0.02%	708	

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# October 2024 Fuel and Line Loss Percentage Calculation

1 Monthly estimate of quantity of gas to be	e delivered:	3,850,000	Dth
2 Projected quantities of compressor fuel:		16,500	Dth
3 Less Previous month unaccounted for ga	ain or (loss) from line 9:	(8,464)	Dth
4 Projected quantities of fuel and L&U:		24,964	Dth
5 Add projected fuel retention or (return):		16,975	Dth
6 Total fuel to be retained:		41,939	Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		1.09%	
Preceding month (August 2024) result	ts:		
8 Actual fuel usage		19,961	Dth
9 L&U gain / (loss)		(8,464)	Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		28,425	Dth
11 Retained quantities - Current Fuel & Line	e Loss (line 13)	11,450	Dth
12 Preceding month (over)/under fuel reten	tion (Ln 10 - Ln 11)	16,975	Dth
Fuel Retained	Percentage	Dth	
13 Current Month Fuel Retained	0.31%	11,450	-

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November 2024 Fuel and Line Loss Percentage Calculation
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1	Monthly estimate of quantity of gas to be de	elivered:	5,500,000	Dth
2	Projected quantities of compressor fuel:		38,500	Dth
3	Less Previous month unaccounted for gain	or (loss) from line 9:	8,855	Dth
4	Projected quantities of fuel and L&U:		29,645	Dth
5	Add projected fuel retention or (return):		15,508	Dth
6	Total fuel to be retained:		45,153	Dth
7	Fuel rate per Dth (Ln 6 / Ln 1)		0.82%	
	Preceding month (September 2024) resu	lts:		
8	Actual fuel usage		24,764	Dth
9	L&U gain / (loss)		8,855	Dth
10	Net Fuel Usage and L&U (Ln 8 - Ln 9)		15,909	Dth
11	Retained quantities - Current Fuel & Line Lo	oss (line 13)	401	Dth
12	Preceding month (over)/under fuel retentior	ı (Ln 10 - Ln 11)	15,508	Dth
	Fuel Retained	Percentage	Dth	_
13	Current Month Fuel Retained	0.01%	401	_

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# **December 2024 Fuel and Line Loss Percentage Calculation**

1 Monthly estimate of quantity of gas to be	delivered:	6,500,000	Dth
2 Projected quantities of compressor fuel:		85,500	Dth
3 Less Previous month unaccounted for ga	ain or (loss) from line 9:	15,252	Dth
4 Projected quantities of fuel and L&U:		70,248	Dth
5 Add projected fuel retention or (return):		1,690	Dth
6 Total fuel to be retained:		71,938	Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		1.11%	
Preceding month (October 2024) resul	lts:		
8 Actual fuel usage		25,213	Dth
9 L&U gain / (loss)		15,252	Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		9,961	Dth
11 Retained quantities - Current Fuel & Line Loss (line 13)		8,271	Dth
12 Preceding month (over)/under fuel retention (Ln 10 - Ln 11)		1,690	Dth
Fuel Retained	Percentage	Dth	_
13 Current Month Fuel Retained	1.09%	8,271	_

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# **January 2025 Fuel and Line Loss Percentage Calculation**

1 Monthly estimate of quantity of gas to be	e delivered:	5,900,000 Dth
2 Projected quantities of compressor fuel:		15,000 Dth
3 Less Previous month unaccounted for ga	ain or (loss) from line 9:	(17,228) Dth
4 Projected quantities of fuel and L&U:		32,228 Dth
5 Add projected fuel retention or (return):		14,759 Dth
6 Total fuel to be retained:		46,987 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.80%
Preceding month (November 2024) re	sults:	
8 Actual fuel usage		38,844 Dth
9 L&U gain / (loss)		(17,228) Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		56,072 Dth
11 Retained quantities - Current Fuel & Line Loss (line 13)		41,313 Dth
12 Preceding month (over)/under fuel retention (Ln 10 - Ln 11)		14,759_ Dth
Fuel Retained	Percentage	Dth
13 Current Month Fuel Retained	0.82%	41,313

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# February 2025 Fuel and Line Loss Percentage Calculation

1 Monthly estimate of quantity of gas to be	e delivered:	5,900,000 Dth
2 Projected quantities of compressor fuel:		38,000 Dth
3 Less Previous month unaccounted for ga	ain or (loss) from line 9:	(15,734) Dth
4 Projected quantities of fuel and L&U:		53,734 Dth
5 Add projected fuel retention or (return):		3,786 Dth
6 Total fuel to be retained:		57,520 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		0.97%
Preceding month (December 2024) res	sults:	
8 Actual fuel usage		52,345 Dth
9 L&U gain / (loss)		(15,734) Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		68,079 Dth
11 Retained quantities - Current Fuel & Line	e Loss (line 13)	64,293_ Dth
12 Preceding month (over)/under fuel reten	tion (Ln 10 - Ln 11)	3,786 Dth
Fuel Retained	Percentage	Dth
13 Current Month Fuel Retained	1.11%	64,293

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# March 2025 Fuel and Line Loss Percentage Calculation

1 Monthly estimate of quantity of gas to be	delivered:	5,875,000 Dth
2 Projected quantities of compressor fuel:		52,750 Dth
3 Less Previous month unaccounted for ga	ain or (loss) from line 9:	(20,288) Dth
4 Projected quantities of fuel and L&U:		73,038 Dth
5 Add projected fuel retention or (return):		36,311 Dth
6 Total fuel to be retained:		109,349 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		1.86%
Preceding month (January 2025) resul	lts:	
8 Actual fuel usage		67,625 Dth
9 L&U gain / (loss)		(20,288) Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		87,913 Dth
11 Retained quantities - Current Fuel & Line	11 Retained quantities - Current Fuel & Line Loss (line 13)	
12 Preceding month (over)/under fuel retention (Ln 10 - Ln 11)		<u>36,311</u> Dth
Fuel Retained	Percentage	Dth
13 Current Month Fuel Retained	0.80%	51,602

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## **April 2025 Fuel and Line Loss Percentage Calculation**

1 Monthly estimate of quantity of gas to be	delivered:	4,770,000	Dth
2 Projected quantities of compressor fuel:		89,000	Dth
3 Less Previous month unaccounted for ga	nin or (loss) from line 9:	(1,644)	Dth
4 Projected quantities of fuel and L&U:		90,644	Dth
5 Add projected fuel retention or (return):		4,567	Dth
6 Total fuel to be retained:		95,211	Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		2.00%	
Preceding month (February 2025) resu	ılts:		
8 Actual fuel usage		55,187	Dth
9 L&U gain / (loss)		(1,644)	Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		56,831	Dth
11 Retained quantities - Current Fuel & Line	Loss (line 13)	52,264	Dth
12 Preceding month (over)/under fuel retent	ion (Ln 10 - Ln 11)	4,567	Dth
Fuel Retained	Percentage	Dth	
13 Current Month Fuel Retained	-0.02%	52,264	-

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# May 2025 Fuel and Line Loss Percentage Calculation

1 Monthly estimate of quantity of gas to be	delivered:	4,420,000 Dth
2 Projected quantities of compressor fuel:		127,800 Dth
3 Less Previous month unaccounted for ga	ain or (loss) from line 9:	(5,024) Dth
4 Projected quantities of fuel and L&U:		132,824 Dth
5 Add projected fuel retention or (return):		(37,473) Dth
6 Total fuel to be retained:		95,351 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		2.00%
Preceding month (March 2025) results	::	
8 Actual fuel usage		34,147 Dth
9 L&U gain / (loss)		(5,024) Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		39,171 Dth
11 Retained quantities - Current Fuel & Line Loss (line 13)		76,644 Dth
12 Preceding month (over)/under fuel retention (Ln 10 - Ln 11)		(37,473) Dth
Fuel Retained	Percentage	Dth
13 Current Month Fuel Retained	1.86%	76,644

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# June 2025 Fuel and Line Loss Percentage Calculation

13 Current Month Fuel Retained	2.00%	84,928	
Fuel Retained	Percentage	Dth	
12 Preceding month (over)/under fuel ret	ention (Ln 10 - Ln 11)	(58,308) D	th
11 Retained quantities - Current Fuel & L	ine Loss (line 13)	84,928_D	th
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)	)	26,620 D	th
9 L&U gain / (loss)		(1,104) D	th
8 Actual fuel usage		25,516 D	th
Preceding month (April 2025) result	ts:		
7 Fuel rate per Dth (Ln 6 / Ln 1)		-0.68%	
6 Total fuel to be retained:		(25,204) D	th
5 Add projected fuel retention or (return	):	(58,308) D	th
4 Projected quantities of fuel and L&U:		33,104 D	th
3 Less Previous month unaccounted for	gain or (loss) from line 9:	(1,104) D	th
2 Projected quantities of compressor fue	el:	32,000 D	th
1 Monthly estimate of quantity of gas to	be delivered:	3,730,980 D	th

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# July 2025 Fuel and Line Loss Percentage Calculation

1 Monthly estimate of quantity of gas to b	e delivered:	4,039,217	Dth
2 Projected quantities of compressor fuel	:	56,160	Dth
3 Less Previous month unaccounted for g	gain or (loss) from line 9:	3,106	Dth
4 Projected quantities of fuel and L&U:		53,054	Dth
5 Add projected fuel retention or (return):		(58,450)	Dth
6 Total fuel to be retained:		(5,396)	Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		-0.13%	
Preceding month (May 2025) results:			
8 Actual fuel usage		18,505	Dth
9 L&U gain / (loss)		3,106	Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		15,399	Dth
11 Retained quantities - Current Fuel & Lin	ne Loss (line 13)	73,849	Dth
12 Preceding month (over)/under fuel reter	ntion (Ln 10 - Ln 11)	(58,450)	Dth
Fuel Retained	Percentage	Dth	
13 Current Month Fuel Retained	2.00%	73,849	

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1 Monthly estimate of quantity of gas to be delivered:		4,139,564 Dth
2 Projected quantities of compressor fuel:		35,000 Dth
3 Less Previous month unaccounted for g	gain or (loss) from line 9:	6,107 Dth
4 Projected quantities of fuel and L&U:		28,893 Dth
5 Add projected fuel retention or (return):		33,187 Dth
6 Total fuel to be retained:		62,080 Dth
7 Fuel rate per Dth (Ln 6 / Ln 1)		1.50%
Preceding month (June 2025) results	:	
8 Actual fuel usage		15,765 Dth
9 L&U gain / (loss)		6,107_ Dth
10 Net Fuel Usage and L&U (Ln 8 - Ln 9)		9,658 Dth
11 Retained quantities - Current Fuel & Line Loss (line 13)		(23,529) Dth
12 Preceding month (over)/under fuel retention (Ln 10 - Ln 11)		033,187_ Dth
Fuel Retained	Percentage	Dth
13 Current Month Fuel Retained	-0.68%	(23,529)