

450 – 1 Street SW Calgary, Alberta T2P 5H1

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November 3, 2023

Canada Energy Regulator Suite 210, 517 Tenth Avenue SW Calgary, Alberta T2R 0A8 Filed Electronically

Attention: Ms. Ramona Sladic, Secretary of the Commission

Dear Ramona Sladic:

Re: Foothills Pipe Lines Ltd. (Foothills)
Statement of Rates and Charges effective January 1, 2024

Foothills encloses for filing with the Commission pursuant to section 229(1)(a) of the *Canadian Energy Regulator Act* rates and charges for transportation service on Foothills Zones 6, 7, 8 and 9 to be effective January 1, 2024 (Effective 2024 Rates).

The following attachments are included with this letter:

- Attachment 1 consists of supporting Schedules A through G
- Attachments 2 and 3 are black-lined and clean copies, respectively, of the Table of Effective Rates for 2024

The rates and charges are based on the methodology approved in Order TG-8-2004, as amended by Order TG-03-2007.

The filing also includes the Foothills Abandonment Surcharges effective January 1, 2024, which are included in the Table of Effective Rates for 2024. The supporting information on the Abandonment Surcharge calculations are provided in the attached Schedule G.

Foothills met with customers and interested parties on October 27, 2023 and presented the preliminary 2024 revenue requirement, preliminary Effective 2024 Rates and preliminary Abandonment Surcharges. Based on this consultation, Foothills is not aware of any objections to its proposal for establishing the Effective 2024 Rates.

Foothills understands that any party that is opposed to the rates and charges will advise the Commission accordingly.

Foothills will notify its customers and interested parties of this filing and post a copy of it on TC Energy's Foothills System website at: http://www.tccustomerexpress.com/934.html

November 3, 2023 Ms. Sladic Page 2 of 2

Communication regarding this filing should be directed to:

Martin Gonzalez

Regulatory Project Manager Tolls and Tariffs, Canadian Natural Gas Pipelines

Foothills Pipe Lines Ltd. 450 – 1 Street SW Calgary, Alberta T2P 5H1

Telephone: (403) 920-5657 Facsimile: (403) 920-2347

Email: martin gonzalez@tcenergy.com

Yours truly,

Foothills Pipe Lines Ltd.

Original signed by

Bernard Pelletier Director, Regulatory Tolls and Tariffs Canadian Natural Gas Pipelines

Attachments

cc: Foothills Firm Customers

Interruptible Customers and Interested Parties

Ashley Mitchell

Senior Legal Counsel

Canadian Law, Natural Gas Pipelines

Foothills Pipe Lines Ltd. 450 - 1 Street SW

Calgary, Alberta T2P 5H1

Telephone: (403) 920-2184 Facsimile: (403) 920-2347

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Foothills Pipe Lines Ltd.

Attachment 1 Supporting Schedules A through G Effective 2024 Rates

FOOTHILLS PIPE LINES LTD.

FOOTHILLS SYSTEM

STATEMENT OF RATES AND CHARGES EFFECTIVE JANUARY 1, 2024

INDEX

SCHEDULE

Transportation Rates	SUMMARY
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Numbers within the attached schedules may not add due to rounding

TRANSPORTATION RATES FOR THE YEAR ENDED DECEMBER 31, 2024

LINE NO.		SCH. REF.	ZONE 6	ZONE 7	ZONE 8	ZONE 9
	(a)	(b)	(c)	(d)	(e)	(f)
	Effective Rates					
1	Demand Rate (\$/GJ / Km / Month)		0.0072763640	0.0041846605	0.0252747369	0.0196209008
2	Overrun Service (\$/GJ / Km)		0.0002624262	0.0001509222	n/a	n/a
3	Interruptible Rate (\$/GJ / Km)		n/a	n/a	0.0009115479	0.0007076390
	Full Haul Rates					
4	Demand Rate (\$/GJ)		0.0902960987	0.0170171620	0.1414556587	0.1665975305
5	Overrun Service (\$/GJ)		0.0993256924	0.0187188805	n/a	n/a
6	Interruptible Rate (\$/GJ)		n/a	n/a	0.1556012265	0.1832572718

REVENUE REQUIREMENTFOR THE YEAR ENDED DECEMBER 31, 2024 (\$000s)

LINE		SCH.				
NO.	DESCRIPTION	REF.	ZONE 6	ZONE 7	ZONE 8	ZONE 9
	(a)	(b)	(c)	(d)	(e)	(f)
	Estimated Costs of Service:					
1	Operating & Maintenance	A	36,978	6,649	22,993	9,525
2	Return on Rate Base	В	6,121	150	72,527	5,643
3	Depreciation & Amortization	C	14,342	68	51,851	13,038
4	Income and Other Taxes	D	4,901	852	11,449	4,735
5	Emissions Compliance Costs		7,562	n/a	27,263	1,904
6	Fuel Tax		n/a	n/a	4,270	446
7	Methane Emissions		115	18	121	37
8	Sub-Total		70,019	7,737	190,474	35,329
9	Previous Under / (Over)	E	(1,731)	(598)	(21,916)	1,134
10	Total Revenue Requirement		68,289	7,139	168,558	36,464
	Other Service Revenue					
11	STFT		-	-	-	-
12	Interruptible/Overrun		-	-	(1,249)	(4,846)
13	SGS		-	-	-	(5)
14	FT Service Revenue Requirement	<u> </u>	68,289	7,139	167,309	31,613

BILLING DETERMINANTS FOR THE YEAR ENDED DECEMBER 31, 2024

LINE	E	SCH.				
NO.	DESCRIPTION	REF.	ZONE 6	ZONE 7	ZONE 8	ZONE 9
	(a)	(b)	(c)	(d)	(e)	(f)
1	FT Contract MDQ (TJ/d)	F	2,066.32	1.146.21	3,231.61	821.04
2	Total FT MDQ x Distance	F	782,082.59	142,164.80	551,635.05	134,265.84
3	Estimated STFT MDQ (TJ/d)		-	-	-	-
4	Estimated Interruptible/Overrun Deliveries (TJ)		-	-	8,029.58	26,442.62
5	Estimated SGS Deliveries (TJ)		-	-	-	60.83

Foothills Pipe Lines Ltd.- Foothills System

OPERATING AND MAINTENANCE EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000s)

LINE						
NO.	DESCRIPTION	ZONE 6	ZONE 7	ZONE 8	ZONE 9	TOTAL
	(a)	(b)	(c)	(d)	(e)	(f)
1	Operations, Maintenance and Administrative Costs	15,216	2,919	9,326	5,976	33,438
	Electrical Power					
2	Jenner, Acme and Crawling Valley	12,804	-	-	-	12,804
3	De/re Facilities at Empress	3,032	-	-	-	3,032
4	BC	-	-	755		755
5	Saskatchewan	-	-	-	693	693
6	Total Electrical Power	15,837	-	755	693	17,284
7	Compressor Repair Expense	560	_	1,246	285	2,091
8	Pipe Integrity Expense	2,426	3,195	9,588	1,921	17,130
9	CER Cost Recovery	2,939	534	2,078	650	6,202
10	Total	36,978	6,649	22,993	9,525	76,145

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AVERAGE CAPITALIZATION AND OVERALL RATE OF RETURN

FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

LINE		SCH.	AMOUNT		COST	COST
NO.	DESCRIPTION	REF.	(\$000)	RATIO	RATE	COMPONENT
	(a)	(b)	(c)	(d)	(e)	(f)
1	Debt - Funded		45,419	50.12%	5.80%	2.91%
2	Debt - Unfunded		8,958	9.88%	4.55%	0.45%
3	Total Debt		54,377	60.00%		3.36%
4	Common Equity		36,252	40.00%	10.10%	4.04%
5	Total Capitalization and Rate of Return	_	90,629	100%		7.40%
6	Rate Base	B-1	82,713			
7	Gas Plant Under Construction (GPUC)		7,916			
8	Total Capitalization		90,629			
9	Return on Rate Base	D	6,121	= 82,713	X 7.40%	

Foothills Pipe Lines (Alta.) Ltd.- Zone 7

AVERAGE CAPITALIZATION AND OVERALL RATE OF RETURN

FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000s)

LINE		SCH.	AMOUNT		COST	COST
NO.	DESCRIPTION	REF.	(\$000)	RATIO	RATE	COMPONENT
	(a)	(b)	(c)	(d)	(e)	(f)
1	Debt - Funded		1,064	49.64%	5.70%	2.83%
2	Debt - Unfunded	_	224	10.42%	5.02%	0.52%
3	Total Debt		1,288	60.00%		3.35%
4	Common Equity		858	40.00%	10.10%	4.04%
5	Total Capitalization and Rate of Return	-	2,146	100%		7.39%
6	Rate Base	B-1	2,024			
7	GPUC	_	122			
8	Total Capitalization	_	2,146			
9	Return on Rate Base	D _	150	= 2,024	X 7.39%	

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AVERAGE CAPITALIZATION AND OVERALL RATE OF RETURN

FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

LINE		SCH.	AMOUNT		COST	COST
NO.	DESCRIPTION	REF.	(\$000)	RATIO	RATE	COMPONENT
	(a)	(b)	(c)	(d)	(e)	(f)
1	Debt - Funded		489,989	49.34%	5.82%	2.87%
2	Debt - Unfunded		105,898	10.66%	4.51%	0.48%
3	Total Debt		595,887	60.00%		3.35%
4	Common Equity		397,258	40.00%	10.10%	4.04%
5	Total Capitalization		993,146	100%		7.39%
6	Rate Base	B-1	981,426			
7	GPUC		11,720			
8	Total Capitalization		993,146			
9	Return on Rate Base	D	72,527	= 981,426	X 7.39%	

Foothills Pipe Lines (Sask.) Ltd.- Zone 9

AVERAGE CAPITALIZATION AND OVERALL RATE OF RETURN FOR THE YEAR ENDED DECEMBER 31, 2024

(\$000)

LINE		SCH.	AMOUNT		COST	COST
NO.	DESCRIPTION	REF.	(\$000)	RATIO	RATE	COMPONENT
	(a)	(b)	(c)	(d)	(e)	(f)
1	Debt - Funded		44,297	51.12%	5.79%	2.96%
2	Debt - Unfunded		7,692	8.88%	4.46%	0.40%
3	Total Debt		51,989	60.00%		3.36%
4	Common Equity		34,659	40.00%	10.10%	4.04%
5	Total Capitalization		86,648	100%		7.40%
6	Rate Base	B-1	76,252			
7	GPUC		10,396			
8	Total Capitalization		86,648			
9	Return on Rate Base	D	5,643	= 76,252	X 7.40%	

AVERAGE RATE BASE SUMMARYFOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

			MATERIALS			
LINE		NET PLANT	SUPPLIES &	WORKING		RATE BASE
NO.	MONTH	MONTH END	PREPAID	CAPITAL	LINEPACK	END MONTH
	(a)	(b)	(c)	(d)	(e)	(f)
1	January Opening Balance	60,589	4,084	3,539	2,577	70,789
2	January	59,827	4,084	3,832	2,577	70,320
3	February	60,137	4,084	4,914	2,577	71,712
4	March	61,949	4,084	5,430	2,577	74,039
5	April	68,532	4,084	5,779	2,577	80,973
6	May	67,810	4,084	5,374	2,577	79,844
7	June	68,953	5,544	5,261	2,577	82,336
8	July	70,288	5,544	5,519	2,577	83,929
9	August	78,617	5,544	5,352	2,577	92,091
10	September	78,192	5,544	5,667	2,577	91,981
11	October	77,120	5,544	6,700	2,577	91,943
12	November	75,558	5,544	7,177	2,577	90,857
13	December	80,357	5,544	5,977	2,577	94,456
14	Average Rate Base - 13 Month					82,713

Foothills Pipe Lines (Alta.) Ltd.- Zone 7

AVERAGE RATE BASE SUMMARY FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

			MATERIALS			
LINE		NET PLANT	SUPPLIES &	WORKING		RATE BASE
NO.	MONTH	MONTH END	PREPAID	CAPITAL	LINEPACK	END MONTH
	(a)	(b)	(c)	(d)	(e)	(f)
1	January Opening Balance	160	-	332	1,039	1,531
2	January	160	-	365	1,039	1,563
3	February	160	-	329	1,039	1,528
4	March	161	-	364	1,039	1,564
5	April	162	-	736	1,039	1,937
6	May	164	-	2,003	1,039	3,206
7	June	168	-	889	1,039	2,096
8	July	174	-	2,395	1,039	3,608
9	August	180	-	534	1,039	1,753
10	September	185	-	922	1,039	2,145
11	October	187	-	553	1,039	1,779
12	November	188	-	486	1,039	1,713
13	December	422	-	424	1,039	1,886
14	Average Rate Base - 13 Month					2,024

Foothills Pipe Lines (South B.C.) Ltd.- Zone 8

AVERAGE RATE BASE SUMMARYFOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

			MATERIALS			
LINE		NET PLANT	SUPPLIES &	WORKING		RATE BASE
NO.	MONTH	MONTH END	PREPAID	CAPITAL	LINEPACK	END MONTH
	(a)	(b)	(c)	(d)	(e)	(f)
1	January Opening Balance	960,313	3,652	5,091	1,736	970,791
2	January	958,579	3,652	5,421	1,736	969,388
3	February	957,067	3,652	5,554	1,736	968,009
4	March	956,592	3,652	5,958	1,736	967,938
5	April	955,840	3,652	6,366	1,736	967,593
6	May	958,320	3,652	8,520	1,736	972,228
7	June	966,587	3,652	6,382	1,736	978,357
8	July	973,651	3,652	6,719	1,736	985,758
9	August	978,971	3,652	6,978	1,736	991,336
10	September	981,690	3,652	7,186	1,736	994,263
11	October	985,622	3,652	9,810	1,736	1,000,820
12	November	983,005	3,652	6,325	1,736	994,718
13	December	985,204	3,652	6,750	1,736	997,342
14	Average Rate Base - 13 Month					981,426

Foothills Pipe Lines (Sask.) Ltd.- Zone 9

AVERAGE RATE BASE SUMMARY FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

			MATERIALS			
LINE		NET PLANT	SUPPLIES &	WORKING		RATE BASE
NO.	MONTH	MONTH END	PREPAID	CAPITAL	LINEPACK	END MONTH
	(a)	(b)	(c)	(d)	(e)	(f)
1	January Opening Balance	72,545	2,241	1,155	2,316	78,258
2	January	71,291	2,241	1,864	2,316	77,712
3	February	70,739	2,241	1,102	2,316	76,398
4	March	70,097	2,241	1,275	2,316	75,930
5	April	69,150	2,241	1,119	2,316	74,827
6	May	68,303	2,241	1,096	2,316	73,957
7	June	68,167	2,241	1,479	2,316	74,203
8	July	69,735	2,241	1,591	2,316	75,883
9	August	68,790	2,241	1,354	2,316	74,701
10	September	71,876	2,241	1,207	2,316	77,641
11	October	70,899	2,241	1,402	2,316	76,858
12	November	69,909	2,241	1,308	2,316	75,775
13	December	71,503	2,241	3,072	2,316	79,133
14	Average Rate Base - 13 Month					76,252

DEPRECIATIONFOR THE YEAR ENDED DECEMBER 31, 2024

LINE	Canada Energy Regulator (CER)	DEPRECIATION	GROSS PLANT AT	ADDITIONS &	GROSS PLANT AT	DEPRECIATION
NO.	Account No and Description	RATE	31-DEC-2023	RETIREMENTS	31-DEC-2024	FOR YEAR
	(a)	(b)	(c)	(d)	(e)	(f)
1	460-Land	0.00%	222	-	222	-
2	461-Land Rights	3.00%	3,412	-	3,412	-
3	462-Compressor Structures	3.00%	36,954	398	37,352	1,117
4	465-Pipeline Mains	3.00%	315,580	13,786	329,366	3,492
5	466-Compressor Equipment	3.00%	192,609	14,532	207,141	6,030
6	466-Compressor Overhaul	7.69%	39,306	3,297	42,603	3,197
7	468-Communications	3.00%	447	-	447	13
8	482-Leasehold Improvements	10.00%	1,013	29	1,042	68
9	483-Computer Equipment	24.41%	1,235	365	1,600	266
10	483-Office Furniture & Equipment	8.90%	358	(7)	351	33
11	484-Transportation Equipment	30.00%	408	-	408	-
12	485-Heavy Work Equipment	2.19%	110	-	110	106
13	486-Tools & Work Equipment	2.01%	470	(4)	466	9
14	488-Communication Structure	5.21%	204	(1)	203	11
15	496-Unclassified Plant	3.00%	8,836	-	8,836	-
16	Total Gas Plant in Service (GPIS) and Depreciation Expense		601,164	32,395	633,559	14,342

DEPRECIATION FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

LINE	CER Account No	DEPRECIATION	GROSS PLANT AT	ADDITIONS &	GROSS PLANT AT	DEPRECIATION
NO.	and Description	RATE	31-DEC-2023	RETIREMENTS	31-DEC-2024	FOR YEAR
	(a)	(b)	(c)	(d)	(e)	(f)
1	461-Land Rights	3.00%	1,081	-	1,081	-
2	465-Pipeline Mains	3.00%	74,584	236	74,820	-
3	482-Leasehold Improvements	10.00%	150	5	155	7
4	483-Computer Equipment	24.41%	217	59	276	. 54
5	483-Office Furniture & Equipment	8.90%	52	(1)	51	5
6	486-Tools & Work Equipment	2.01%	25	(1)	24	-
7	488-Communication Structure	5.21%	34	-	34	2
8	496-Unclassified Plant	3.00%	23,072	-	23,072	-
9	Total GPIS and Depreciation Expense		99,215	298	99,513	68

Foothills Pipe Lines (South B.C.) Ltd.- Zone 8

DEPRECIATIONFOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

LINE	CER Account No	DEPRECIATION	GROSS PLANT AT	ADDITIONS &	GROSS PLANT AT	DEPRECIATION
NO.	and Description	RATE	31-DEC-2023	RETIREMENTS	31-DEC-2024	FOR YEAR
	(a)	(b)	(c)	(d)	(e)	(f)
1	401-Franchises and Consents	0.00%	468	-	468	-
2	402-Other Intangibles	3.00%	3,367	-	3,367	-
3	460-Land	0.00%	51	-	51	-
4	461-Land Rights	3.00%	874	-	874	-
5	462-Compressor Structures	3.00%	29,579	1,573	31,152	901
6	463-Meas & Reg Structures	3.00%	1,790	107	1,897	56
7	465-Pipeline Mains	3.00%	1,110,228	50,293	1,160,521	33,944
8	466-Compressor Equipment	3.00%	275,712	6,719	282,431	8,301
9	466-Compressor Overhaul	7.69%	74,700	9,072	83,772	6,203
10	467-Meas & Reg Equipment	3.00%	18,120	429	18,549	553
11	468-Communications	3.00%	26,241	2,925	29,166	818
12	482-Leasehold Improvements	10.00%	1,254	39	1,293	87
13	483-Computer Equipment	24.41%	3,387	528	3,915	854
14	483-Office Furniture & Equipment	8.90%	262	(4)	258	21
15	484-Transportation Equipment	30.00%	1,194	(187)	1,007	32
16	485-Heavy Work Equipment	2.19%	950	-	950	21
17	486-Tools & Work Equipment	2.01%	2,764	(1)	2,763	56
18	488-Communication Structure	5.21%	231	(2)	229	4
19	496-Unclassified Plant	3.00%	4,469	-	4,469	-
20	Total GPIS and Depreciation Expense		1,555,641	71,491	1,627,132	51,851

DEPRECIATIONFOR THE YEAR ENDED DECEMBER 31, 2024 (\$000)

LINE	CER Account No	DEPRECIATION	GROSS PLANT AT	ADDITIONS &	GROSS PLANT AT	DEPRECIATION
NO.	and Description	RATE	31-DEC-2023	RETIREMENTS	31-DEC-2024	FOR YEAR
	(a)	(b)	(c)	(d)	(e)	(f)
1	460-Land	0.00%	130	-	130	-
2	461-Land Rights	3.00%	1,307	-	1,307	-
3	462-Compressor Structures	3.00%	40,951	-	40,951	1,229
4	463-Meas & Reg Structures	3.00%	5,151	-	5,151	155
5	464-Other Structures	3.00%	1,328	-	1,328	-
6	465-Pipeline Mains	3.00%	336,523	1,286	337,809	248
7	466-Compressor Equipment	3.00%	228,146	5,416	233,562	6,875
8	466-Compressor Overhaul	7.69%	30,291	2,920	33,211	2,491
9	467-Meas & Reg Equipment	3.00%	23,726	-	23,726	712
10	468-Communications	3.00%	1,147	(496)	651	34
11	482-Leasehold Improvements	10.00%	638	32	670	9
12	483-Computer Equipment	24.41%	3,354	407	3,761	833
13	483-Office Furniture & Equipment	8.90%	191	(8)	183	18
14	484-Transportation Equipment	30.00%	354	249	603	127
15	485-Heavy Work Equipment	2.19%	328	-	328	-
16	486-Tools & Work Equipment	2.01%	1,770	(10)	1,760	-
17	488-Communication Structure	5.21%	221	(1)	220	11
18	496-Unclassified Plant	3.00%	9,865	-	9,865	296
19	Total GPIS and Depreciation Expense		685,421	9,795	695,216	13,038

SCHEDULE OF FLOW-THROUGH INCOME TAXES FOR THE YEAR ENDED DECEMBER 31, 2024 (\$000s)

LINE		SCH.				
NO.	DESCRIPTION	REF.	ZONE 6	ZONE 7	ZONE 8	ZONE 9
	(a)	(b)	(c)	(d)	(e)	(f)
1	Return on Rate Base	В	6,121	150	72,527	5,643
	Add:					
2	Depreciation and Amortization	C	14,342	68	51,851	13,038
	Deduct:					
3	Return on Debt		2,779	68	32,878	2,562
4	Capital Cost Allowance		9,139	446	74,465	9,608
5	Capitalized Repair and Overhaul Costs		4,840	-	11,315	4,390
6	Debt Issue Costs		3	1	28	3
7	Sub-Total		16,761	515	118,686	16,562
8	Total Taxable Amount		3,702	(297)	5,693	2,119
9	Income Tax Rate		23.00%	23.00%	27.00%	27.00%
10	Taxes Thereon (Tax Rate/(1-Tax Rate)		1,106	(89)	2,105	784
11	Other Taxes		3,795	941	9,344	3,951
12	Total Income and Other Taxes	_	4,901	852	11,449	4,735

ADJUSTMENT FOR (OVER) OR UNDER COLLECTION FOR THE YEAR ENDED DECEMBER 31, 2024

(\$000s)

LINE						
NO.	DESCRIPTION	2022 FORECAST	2022 ACTUAL		2023 FORECAST	
	(a)	(b)	(c)		(d)	
	Cost of Service					
1	Operating & Maintenance	23,504	22,865		26,717	
2	Return on Rate Base	2,773	2,545		4,553	
3	Depreciation & Amortization	13,957	13,067		12,482	
4	Income and Other Taxes	5,812	5,607		3,598	
5	Emissions Compliance Costs	4,664	5,957		2,979	
6	Methane Emissions Costs	135	171		114	
7	Sub-Total	50,844	50,212	_	50,443	
	Adjustments					
8	Previous (Over) / Under	(7,482)	(7,482)		1,801	
9	Overrun Service	-	-		-	
10	Total Firm Revenue Requirement	43,362	42,730	_	52,244	
	Service Revenue					
11	FT Service	41,022	41,022		53,317	
12	Total Revenue Generated	41,022	41,022	_	53,317	
	Variance	2022 1	2022	2022 2	2023 3	TOTAL 4
13	Revenue Required minus Revenue Generated	2,340	1,708	(632)	(1,073)	(1,706)
14	Interest on Variance	80	104	24	(49)	(25)
15	Billing Adjustment for Test Year	2,420	1,812	(608)	(1,122)	(1,731)
	~ ,		<i>/-</i>	()	\ / /	(/. 6 - /

Notes:

- 1 Forecast 2022 as identified in the 2023 rates application.
- 2 Estimate/Actual (over)/under collection from 2022.
- 3 2023 estimated (over)/under collection.
- 4 Total adjustment from 2022 and 2023.

ADJUSTMENT FOR (OVER) OR UNDER COLLECTION FOR THE YEAR ENDED DECEMBER 31, 2024

(\$000s)

LINE						
NO.	DESCRIPTION	2022 FORECAST	2022 ACTUAL	20	23 FORECAST	
	(a)	(b)	(c)		(d)	
	Cost of Service					
1	Operating & Maintenance	4,616	4,527		2,799	
2	Return on Rate Base	90	89		108	
3	Depreciation & Amortization	62	62		51	
4	Income and Other Taxes	836	860		827	
5	Methane Emissions Costs	23	25		16	
6	Sub-Total	5,627	5,563		3,801	
	Adjustments					
4	Previous (Over) / Under	(252)	(252)		(1,231)	
8	Overrun Service	-	-		-	
9	Total Firm Revenue Requirement	5,375	5,311	_	2,570	
	Service Revenue					
10	FT Service	6,095	6,095		3,056	
11	Total Revenue Generated	6,095	6,095		3,056	
	Variance	2022 1	<u>2022</u>	2022 ²	2023 ³	TOTAL '
12	Revenue Required minus Revenue Generated	(720)	(784)	(64)	(487)	(551)
13	Interest on Variance	(25)	(48)	(23)	(24)	(47)
14	Billing Adjustment for Test Year	(745)	(832)	(87)	(511)	(598)

Notes:

- 1 Forecast 2022 as identified in the 2023 rates application.
- Estimate/Actual (over)/under collection from 2022.
- 3 2023 estimated (over)/under collection.
- 4 Total adjustment from 2022 and 2023.

Foothills Pipe Lines (South B.C.) Ltd.- Zone 8

ADJUSTMENT FOR (OVER) OR UNDER COLLECTION FOR THE YEAR ENDED DECEMBER 31, 2024

(\$000s)

LINE NO.	DESCRIPTION	2022 FORECAST	2022 ACTUAL	2	023 FORECAST	
110.	(a)	(b)	(c)		(d)	
	Cost of Service					
1	Operating & Maintenance	23,247	22,595		18,154	
2	Return on Rate Base	8,119	8,225		31,067	
3	Depreciation & Amortization	24,996	24,975		32,690	
4	Income and Other Taxes	13,413	13,696		(17,053)	
5	Emissions Compliance Costs	21,822	13,998		23,290	
6	Fuel Tax	5,529	4,495		4,465	
7	Methane Emissions Costs	108	108		211	
8	Sub-Total	97,234	88,092		92,826	
	Adjustments					
9	Previous (Over) / Under	(3,339)	(3,339)		(6,783)	
10	STFT & IT Service	(1,840)	(1,638)		(2,485)	
11	Total Firm Revenue Requirement	92,054	83,115	_	83,558	
	Service Revenue					
12	FT Service	90,150	89,961		95,695	
13	Total Revenue Generated	90,150	89,961	_	95,695	
	Variance	2022 1	<u>2022</u>	2022 ²	2023 ³	TOTAL
14	Revenue Required minus Revenue Generated	1,904	(6,846)	(8,751)	(12,137)	(20,888
15	Interest on Variance	65	(416)	(481)	(547)	(1,028
16	Billing Adjustment for Test Year	1,969	(7,262)	(9,232)	(12,684)	(21,916

Notes:

- 1 Forecast 2022 as identified in the 2023 rates application.
- 2 Estimate/Actual (over)/under collection from 2022.
- 3 2023 estimated (over)/under collection.
- 4 Total adjustment from 2022 and 2023.

$\begin{array}{c} \textbf{ADJUSTMENT FOR (OVER) OR UNDER COLLECTION} \\ \textbf{FOR THE YEAR ENDED DECEMBER 31, 2024} \end{array}$

(\$000s)

LINE NO.	DESCRIPTION	2022 FORECAST	2022 ACTUAL	20	023 FORECAST	
	(a)	(b)	(c)		(d)	
	Cost of Service					
1	Operating & Maintenance	11,482	10,668		8,781	
2	Return on Rate Base	4,223	3,725		5,632	
3	Depreciation & Amortization	21,475	21,429		22,172	
4	Income and Other Taxes	6,261	7,094		8,827	
5	Emissions Compliance Costs	1,106	1,435		1,000	
6	Fuel Tax	1,257	976		405	
7	Methane Emissions Costs	36	51		48	
8	Sub-Total	45,839	45,378		46,866	
	Adjustments					
9	Previous (Over) / Under	(4,279)	(4,279)		(8,187)	
10	STFT, IT & SGS Service	(14,537)	(13,378)		(5,646)	
11	Total Firm Revenue Requirement	27,023	27,720		33,032	
	Service Revenue					
12	FT Service	32,002	32,619		31,901	
13	Total Revenue Generated	32,002	32,619		31,901	
	Variance	<u>2022 1</u>	<u>2022</u>	2022 ²	2023 ³	TOTAL ⁴
14	Revenue Required minus Revenue Generated	(4,979)	(4,898)	81	1,132	1,212
15	Interest on Variance	(170)	(298)	(128)	50	(78)
16	Billing Adjustment for Test Year	(5,149)	(5,196)	(47)	1,182	1,134

- 1 Forecast 2022 as identified in the 2023 rates application.
- 2 Estimate/Actual (over)/under collection from 2022.
- 2023 estimated (over)/under collection.
- 4 Total adjustment from 2022 and 2023.

FIRM TRANSPORTATION VOLUMES AND HAUL DISTANCE FOR THE YEAR ENDED DECEMBER 31, 2024

	ANNUAL AVERAGE	HAUL	ANNUAL AVERAGE	ZONE
	MDQ	DISTANCE	MDQ x DIST.	ALLOCATION
CUSTOMER	(TJ/D)	(KM)	(TJ x KM)	(%)
(a)	(b)	(c)	(d)	(e)
one 6				
IOVA Gas Transmission Ltd.	2,066.323	378.49	782,082.592	
otal Zone 6	2,066.323		782,082.592	48.57%
one 7				
IOVA Gas Transmission Ltd.	1,146.213	124.03	142,164.798	
otal Zone 7	1,146.213		142,164.798	8.83%
one 8				
access Gas Services Inc.	0.350	170.70	59.745	
RC Resources Ltd.	183.995	170.70	31,407.947	
vista Corporation	226.151	170.70	38,603.976	
P Canada Energy Group ULC	33.302	170.70	5,684.651	
anadian Natural Resources	77.071	170.70	13,156.020	
ascade Natural Gas Corporation	39.581	170.70	6,756.477	
astleton Commodities Merchant Trading L.P.	70.511	170.70	12,036.228	
enovus Energy Inc.	64.131	170.70	10,947.162	
ity of Glendale	4.362	170.70	744.593	
ortisBC Energy Inc.	150.047	170.70	25,612.997	
Iammerhead Resources Inc.	24.630	170.70	4,204.341	
ntermountain Gas Company	224.694	170.70	38,355.266	
abatt Brewing Company Limited	0.270	170.70	46.089	
Mercuria Commodities Canada Corporation	173.000	170.70	29,531.100	
furphy Canada, Ltd.	57.093	170.70	9,745.775	
lorthwest Natural Gas Company	157.243	170.70	26,841.302	
luVista Energy Ltd.	40.000	170.70	6,828.000	
vintiv Canada ULC	119.181	170.70	20,344.197	
acific Gas and Electric Company	386.355	170.70	65,950.799	
acifiCorp	16.142	170.70	2,755.439	
aramount Resources Ltd.	21.187	170.70	3,616.621	
ortland General Electric Company	128.122	170.70	21,870.425	
owerex Corp.	43.600	170.70	7,442.520	
uget Sound Energy, Inc.	126.160	170.70	21,535.512	
epsol Canada Energy Partnership	4.406	170.70	752.104	
hell Energy North America (Canada) Inc.	69.175	170.70	11,808.173	
ierra Pacific Power Company	136.031	170.70	23,220.492	
outhern California Gas Company	56.783	170.70	9,692.858	
enaska Marketing Canada, a division of TMV Corp.	22.215	170.70	3,792.112	
ourmaline Oil Corp.	561.688	170.70	95,880.142	
urlock Irrigation District	14.130	170.70	2,411.991	
otal Zone 8	3,231.605		551,635.053	34.26%
ione 9				
RC Resources Ltd.	18.724	258.97	4,848.954	
P Canada Energy Group ULC	29.546	258.97		
DF Trading North America, LLC	67.566	258.97 258.97	7,651.528 17,497.567	
Montana-Dakota Utilities Co.	10.656	258.97		
equent Energy Canada LLC	31.652	258.97	2,759.584 8,196.918	
1 63				
idal Energy Marketing Inc.				
ourmaline Oil Corp.				
ransGas Limited				
ransGas Limited				
ransGas Limited				
		170.07		8.34%
enaska Marlidal Energy Jourmaline CransGas Lin	ceting Canada, a division of TMV Corp. Marketing Inc. bil Corp. nited nited	Secting Canada, a division of TMV Corp. 179.242 Marketing Inc. 30.000 bil Corp. 10.656 nited 225.000 nited 148.000	exeting Canada, a division of TMV Corp. 179.242 258.97 Marketing Inc. 30.000 258.97 bil Corp. 10.656 258.97 nited 225.000 48.00 nited 148.000 92.00 nited 70.000 170.69	keting Canada, a division of TMV Corp. 179.242 258.97 46,418.301 Marketing Inc. 30.000 258.97 7,769.100 bil Corp. 10.656 258.97 2,759.584 nited 225.000 48.00 10,800.000 nited 148.000 92.00 13,616.000 nited 70.000 170.69 11,948.300

Foothills Pipe Lines Ltd.- Foothills System

ABANDONMENT SURCHARGE CALCULATION FOR THE YEAR ENDED DECEMBER 31, 2024

LINE						
No.	DESCRIPTION	TOTAL	ZONE 6	ZONE 7	ZONE 8	ZONE 9
	(a)	(b)	(c)	(d)	(e)	(f)
1	Billing Determinants (GJ/year) 1	2,693,590,184	756,274,218	419,513,958	1,190,797,184	327,004,824
2	Percentage of Total BDs	100%	28.1%	15.6%	44.2%	12.1%
3	Monthly Abandonment Surcharge Calculation					
4	(ACA) / (Total Foothills Billing Determinants) =					
5	(\$8.00 Million/year) / (2,693,590,184 GJ/year) * (366/12) =	0.0906071487 \$GJ/Month				
6	Daily Abandonment Surcharge Calculation					
7	(ACA) / (Total Foothills Billing Determinants)					
8	(\$8.00 Million/year) / 2,693,590,184 GJ/year =	0.0029707262 \$GJ/Day				

Abandonment Surcharge calculations reflect the last approved ACE and the last approved ACA, which is approximately \$7.83 million? The adjusted Foothills ACA is comprised of the Foothills ACA and tax true-ups totaling \$170 thousand to be contributed by Foothills³.

- NEB Letter Decision on Group 1 ACE Review 2016 Filings dated April 18, 2018 [Filing ID: A91357].
 NEB Letter on Foothills Revised Abandonment Surcharges dated June 18, 2019 [Filing ID: C00011].
- Tax True-ups are amounts to be retained and/or contributed by Foothills related to (a) the tax differential arising from accrued surcharges receivable but not received in 2022, and (b) adjustment for the tax rate differential between Foothills and the Trust on income earned in the Trust.

Foothills Pipe Lines Ltd.

Attachment 2
Table of Effective Rates
Blackline Version
Effective 2024 Rates

TABLE OF EFFECTIVE RATES

1. Rate Schedule FT, Firm Transportation Service

Demand Rate (\$/GJ/Km/Month)

Zone 6	0.0072763640 0.0059841968
Zone 7	<u>0.0041846605</u> <u>0.0019358505</u>
Zone 8*	0.0252747369 0.0152423554
Zone 9	0.0196209008 0.0156366328

2. Rate Schedule OT, Overrun Transportation Service

Commodity Rate (\$/GJ/Km)

Zone 6 <u>0.0002624262 0.0002164148</u> Zone 7 0.0001509222 <u>0.0000700088</u>

3. Rate Schedule IT, Interruptible Transportation Service

Commodity Rate (\$/GJ/Km)

Zone 8	<u>0.0009115479</u> <u>0.0005512304</u>
Zone 9	0.0007076390 0.0005654892

4. Monthly Abandonment Surcharge**

All Zones <u>0.0906071487 0.0919386987 (\$/GJ/Month)</u>

5. Daily Abandonment Surcharge***

All Zones <u>0.0029707262</u> <u>0.0030226421</u> (\$/GJ/Day)

^{*} For Zone 8, Customers Haul Distance shall be 170.7 km.

^{**}Monthly Abandonment Surcharge applicable to Rate Schedule Firm Transportation Service, and Short Term Firm Transportation Service for all zones.

^{***}Daily Abandonment Surcharge applicable to Rate Schedule Overrun Transportation Service for Zone 6 & 7, Interruptible Transportation Service for Zone 8 & 9, and Small General Service for Zone 9.

Foothills Pipe Lines Ltd.

Attachment 3
Table of Effective Rates
Clean Version
Effective 2024 Rates

TABLE OF EFFECTIVE RATES

1. Rate Schedule FT, Firm Transportation Service

	Demand Rate (\$/GJ/Km/Month)
Zone 6	0.0072763640
Zone 7	0.0041846605
Zone 8*	0.0252747369
Zone 9	0.0196209008

2. Rate Schedule OT, Overrun Transportation Service

	Commodity Rate (\$/GJ/Km)
Zone 6	0.0002624262
Zone 7	0.0001509222

3. Rate Schedule IT, Interruptible Transportation Service

	Commodity Rate (\$/GJ/Km)
Zone 8	0.0009115479
Zone 9	0.0007076390

4. Monthly Abandonment Surcharge**

All Zones 0.0906071487 (\$/GJ/Month)

5. Daily Abandonment Surcharge***

All Zones 0.0029707262 (\$/GJ/Day)

^{*} For Zone 8, Customers Haul Distance shall be 170.7 km.

^{**}Monthly Abandonment Surcharge applicable to Rate Schedule Firm Transportation Service, and Short Term Firm Transportation Service for all zones.

^{***}Daily Abandonment Surcharge applicable to Rate Schedule Overrun Transportation Service for Zone 6 & 7, Interruptible Transportation Service for Zone 8 & 9, and Small General Service for Zone 9.