# BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

**COLUMBIA GAS OF KENTUCKY, INC.** 

**CASE 2024 - 00245** 

GAS COST ADJUSTMENT AND REVISED RATES OF COLUMBIA GAS OF KENTUCKY, INC. PROPOSED TO BECOME EFFECTIVE UNIT 1 SEPTEMBER 2024 BILLINGS (AUGUST 28, 2024)

### Columbia Gas of Kentucky, Inc.

#### **Comparison of Current and Proposed GCAs**

Line		Jun 24	Sep 24	D
<u>No.</u> 1	Commodity Cost of Gas	<u>CURRENT</u> \$1.9629	<u>PROPOSED</u> \$2.2749	\$0.3120
2	Demand Cost of Gas	<u>\$1.8908</u>	<u>\$1.8705</u>	(\$0.0203)
3	Total: Expected Gas Cost (EGC)	\$3.8537	\$4.1454	\$0.2917
4	SAS Refund Adjustment	\$0.0000	\$0.0000	\$0.0000
5	Balancing Adjustment	\$1.3882	(\$0.4201)	(\$1.8083)
6	Supplier Refund Adjustment	\$0.0000	\$0.0000	\$0.0000
7	Actual Cost Adjustment	(\$1.5171)	(\$1.1552)	\$0.3619
8	Performance Based Rate Adjustment	\$0.4080	\$0.4080	\$0.0000
9	Cost of Gas to Tariff Customers (GCA)	\$4.1328	\$2.9781	(\$1.1547)
10	Banking and Balancing Service	\$0.0369	\$0.0369	\$0.0000
	Rate Schedule FI and GSO Customer Demand Charge	\$10.1919	\$10.1875	(\$0.0044)

Columbia Gas of Kentucky, Inc. Gas Cost Adjustment Clause Gas Cost Recovery Rate Sep 24 - Nov 24

Line						
No.	<u>Description</u>				<u>Amount</u>	<u>Expires</u>
1	Expected Gas Cost (EGC)	Schedule No. 1			\$4.1454	Unit 21 November (11-25-2024)
2	Total Actual Cost Adjustment (ACA)	Schedule No. 2			(\$1.1552)	)
			Case No. 2023-00350	\$0.1178		Unit 21 November (11-25-2024)
			Case No. 2024-00011	\$0.1950		Unit 21 February (02-27-2025)
			Case No. 2024-00121	(\$1.2169)		Unit 21 May (05-29-2025)
			Case No. 2024-00245	(\$0.2511)		Unit 21 August (08-27-2025)
3	Total Supplier Refund Adjustment (RA)	Schedule No. 4				
4	Balancing Adjustment (BA)	Schedule No. 3	Case No. 2024-00245		(\$0.4201)	Unit 21 November (11-25-2024)
5	Performance Based Rate Adjustment (PBRA)	Schedule No. 6	Case No. 2024-00121		\$0.4080	Unit 21 May (05-29-2025)
6	Gas Cost Adjustment					
	Sep 24 - Nov 24				<u>\$2.9781</u>	
	Expected Demand Cost (EDC) per Mcf					
9	(Applicable to Rate Schedule IS/SS and GSO)	Schedule No. 1, S	heet 4		<u>\$10.1875</u>	

DATE FILED: July 29, 2024 BY: J. M. Cooper

**Commodity Cost** 

**Demand Cost** 

Uncollectible Ratio

**Total Commodity Cost** 

Total Expected Gas Cost (EGC)

**Excluding Cost of Pipeline Retention** 

**Including Cost of Pipeline Retention** 

Annualized Unit Cost of Retention

Gas Cost Uncollectible Charge

17

18

19

20

21

22

23

#### Expected Gas Cost for Sales Customers Sep 24 - Nov 24

Line Volume A/ Rate Description Reference Mcf Dth. Per Mcf Per Dth No. Cost (1) (2) (3) (4) (5) **Storage Supply** Includes storage activity for sales customers only **Commodity Charge** Withdrawal (849,024) \$0.0153 \$12,990 1 Injection 2 1,478,202 \$0.0153 \$22,616 3 Withdrawals: gas cost includes pipeline fuel and commodity charges 825,234 \$2,4493 \$2,021,245 Total 4 Volume 825,234 Cost Line 1 + Line 2 + Line 3 \$2.056.851 5 Summary Line 4 or Line 5 825,234 \$2,056,851 **Flowing Supply** Excludes volumes injected into or withdrawn from storage. Net of pipeline retention volumes and cost. Add unit retention cost on line 18 Non-Appalachian 7 Sch.1, Sht. 5, Ln. 4 1,376,102 \$2,243,047 **Appalachian Supplies** Sch.1, Sht. 6, Ln. 4 \$102,806 8 36,193 Less Fuel Retention By Interstate Pipelines Sch. 1, Sheet 7, Lines 21, 22 (86,767) (\$212,362) 10 Total Line 7 + Line 8 + Line 9 1,325,528 \$2,133,491 **Total Supply** Line 6 + Line 10 2,150,762 \$4,190,342 At City-Gate 11 Lost and Unaccounted For -0.5% 12 Factor 13 Volume Line 11 \* Line 12 (10,754)At Customer Meter Line 11 + Line 13 1,943,695 2,140,008 14 15 Less: Right-of-Way Contract Volume 221 Line 14-Line 15 16 Sales Volume 1,943,474 Unit Costs \$/MCF

Line 11 / Line 16

Line 17 + Line 18

CN 2021-00183

Line 19 \* Line 20

Line 19 + Line 21

Line 22 + Line 23

Sch.1, Sht. 2, Line 10

Sch. 1,Sheet 7, Line 24

A/ BTU Factor = 1.1010 Dth/MCF

\$2.1561

\$0.1091

\$2.2652

\$0.0097

\$2.2749

\$1.8705

\$4.1454

0.00428000

### Columbia Gas of Kentucky, Inc. GCA Unit Demand Cost Sep 24 - Nov 24

Schedule No. 1

Sheet 2

Line No.	Description	Reference	Cost
1	Expected Demand Cost: Annual	Sch. No.1, Sheet 3, Ln. 11	\$26,095,248
	Sep 24 - Nov 24  Less Rate Schedule IS/SS and GSO Customer Demand Charge		
2	Recovery	Sch. No.1, Sheet 4, Ln. 10	(\$126,651)
3	Less Storage Service Recovery from Delivery Service Customers	-	(\$366,972)
4	Net Demand Cost Applicable	Line 1 + Line 2 + Line 3	\$25,601,625
	Projected Annual Demand: Sales + Choice		
	At city-gate		
	In Dth		15,147,232 Dth
5	Heat content In MCF		1.1010 Dth/MCF 13,757,704 MCF
J			13,737,704 WICF
6	Lost and Unaccounted - For Factor		0.5%
7	Volume	Line 5 x Line 6	68,789 MCF
8	Right of way Volumes	Line o X Line o	2,149 MCF
9	At Customer Meter	Line 5 - Line 7 - Line 8	13,686,766 MCF
10	Unit Demand Cost To Sheet 1, Line 23	Line 4 / Line 9	\$1.8705 per MCF

### Columbia Gas of Kentucky, Inc. Annual Demand Cost of Interstate Pipeline Capacity Sep 24 - Aug 25

Schedule No. 1
Sheet 3

Line No.	Description	Dth	Monthly Rate \$/Dth	# Months	Expected Annual Demand Cost
	Columbia Gas Transmission Corporation				
	Firm Storage Service (FSS)				
1	FSS Seasonal Contract Quantity (SCQ)	10,703,880	\$0.0523	12	\$6,717,755
2	FSS Max Daily Storage Quantity (MDSQ)	209,880	\$2.9300	12	\$7,379,381
	Storage Service Transportation (SST)				
3	Summer	104,940	\$4.1850	6	\$2,635,043
4	Winter	209,880	\$4.1850	6	\$5,270,087
5	Firm Transportation Service (FTS)	20,014	\$10.6350	12	\$2,554,187
6	Firm Transportation Service (FTS)	5,124	\$10.6350	12	\$653,925
7	Subtotal Sum of Lines 1 through 6				\$25,210,378
	Tennessee Gas				
8	Firm Transportation	16,000	\$4.6087	12	\$884,870
9	Total Sum of Lines 7 through 11 To Sheet 2, line 1				\$26,095,248

### Columbia Gas of Kentucky, Inc.

### **Gas Cost Adjustment Clause**

Schedule No. 1

Sheet 4

## Expected Demand Costs Recovered Annually From Rate Schedule IS/SS and GSO Customers Sep 24 - Aug 25

			Ca	pacity		
Line No.	Description	Daily	# Months	Annualized	Units	Annual Cost
	·	Dth (1)	(2)	Dth (3)		(3)
		(1)	(2)	$= (1) \times (2)$		(3)
1	Expected Demand Costs (Per Sheet 3)					\$26,095,248
	City-Gate Capacity:					
	Columbia Gas Transmission					
2	Firm Storage Service - FSS	209,880	12	2,518,560		
3	Firm Transportation Service - FTS	25,138	12	301,656		
4	Total Sum of Lines 2 through 4			2,820,216	Dth	
5	Divided by Average BTU Factor			1.101	Dth/MCF	
6	Total Capacity - Annualized Line 5 / Line 6			2,561,504	Mcf	
7	Monthly Unit Expected Demand Cost (EDC) of Daily Capacity Applicable to Rate Schedules IS/SS and GSO Line 1 / Line 7			\$10.1875	/Mcf	
8	Firm Volumes of IS/SS and GSO Customers	1,036	12	12,432	Mcf	
9	Expected Demand Charges to be Recovered Annually from Rate Schedule IS/SS and GSO Customers Line 8 x Line 9			To Sh	eet 2, line 2	\$126,651

### Columbia Gas of Kentucky, Inc. Non-Appalachian Supply: Volume and Cost Sep 24 - Nov 24

Schedule No. 1

Sheet 5

\$2,243,047

Cost includes transportation commodity cost and retention by the interstate pipelines but excludes pipeline demand costs.

2,830,515

The volumes and costs shown are for sales customers only.

		1		pply Including Ga nto Storage	as Injected		Net Flowing Supply for Current Consumption	
Line No.		nth '	Volume A/ Cost L		Unit Cost	Net Storage Injection	Volume	Cost
			Dth (1)	(2)	\$/Dth (3) = (2) / (1)	Dth (4)	Dth (5) = (1) + (4)	(6) = (3) x (5)
1	Sep - 24		1,177,840	\$1,736,845		(992,069)	185,771	
2	Oct-24		1,075,106	\$1,575,033		(462,344)	612,763	
3	Nov-24		577,568	\$1,290,153		0	577,568	

\$4,602,031

\$1.63

(1,454,412)

1,376,102

A/ Gross, before retention.

4 Total -- Sum of Lines 1 through 3

### Columbia Gas of Kentucky, Inc. Appalachian Supply: Volume and Cost Sep 24 - Nov 24

Schedule No. 1 Sheet 6

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No.	<u>Month</u>	<u>Dth</u> (2)	<u>Cost</u> (3)
	Sep - 24 Oct-24	3,615 9,855	\$9,009 \$25,583
3	Nov-24	22,723	\$68,213
4	Total Sum of Lines 1 through 3	36,193	\$102,806

Retention costs are incurred proportionally to the volumes purchased, but recovery of the costs is allocated to quarter by volume consumed.

Annual

Line							
No.	Description	Units	Sep 24 - Nov 24	Dec 24 - Feb 25	Mar 25 - May 25	Jun 25 - Aug 25	Sep 24 - Aug 25
	Gas purchased by CKY for the remaining sales customers						
1	Volume	Dth	2,866,708	1,860,147	4,157,177	4,679,988	13,564,020
2	Commodity Cost Including Transportation		\$4,704,838	\$6,123,316	\$10,312,018	\$12,057,673	\$33,197,844
3	Unit cost	\$/Dth	, , , , , , , , , , , , , , , , , , , ,	1 - 7 - 7 -	,. ,.	, , ,-	\$2.4475
	Consumption by the remaining sales customers						
4	At city gate	Dth	2,258,764	7,156,559	2,814,278	697,756	12,927,357
5	Lost and unaccounted for portion		#REF!	#REF!	#REF!	#REF!	
	At customer meters						
6	In Dth = (100% - Line 5) x Line 4	Dth	2,247,470	7,120,776	2,800,207	694,267	12,862,720
7	Heat content	Dth/MCF	1.1010	1.1010	1.1010	1.1010	
8	In MCF = Line 6 / Line 7	MCF	2,041,299	6,467,553	2,543,331	630,579	11,682,762
9	Portion of annual Line 8 / Annual		17.5%	55.4%	21.8%	5.4%	100.0%
	Gas retained by upstream pipelines						
10	Volume	Dth	86,767	189,681	123,978	119,336	519,762
	Cost		To Sheet 1, line 9				
11	Quarterly Deduct from Sheet 1 Line 3 x Line 10		\$212,362	\$464,243	\$303,435	\$292,074	\$1,272,114
12	Allocated to quarters by consumption		\$222,620	\$704,751	\$277,321	\$68,694	\$1,273,386
			To Sheet 1, line 18				
13	Annualized unit charge Line 12 / Line 8	\$/MCF	\$0.1091	\$0.1090	\$0.1090	\$0.1089	\$0.1090

# DETERMINATION OF THE BANKING AND BALANCING CHARGE FOR THE PERIOD BEGINNING UNIT 1 SEPTEMBER 2024 (AUGUST 28, 2024)

Line <u>No.</u>	<u>Description</u>	<u>Dth</u>	<u>Detail</u>	Amount For Transportation <u>Customers</u>
1	Total Storage Capacity From Sheet 3, Line 2	10,703,880		
2	Net Transportation Volume	10,958,740		
3	Contract Tolerance Level @ 5%	547,937		
4 5	Percent of Annual Storage Applicable to Transportation Customers		5.12%	
6 7 8 9	Seasonal Contract Quantity (SCQ) Rate SCQ Charge - Annualized Amount Applicable To Transportation Customers		\$0.0523 <u>\$6,717,755</u>	\$343,949
10 11 12 13	FSS Injection and Withdrawal Charge Rate Total Cost Amount Applicable To Transportation Customers		0.0306 <u>\$327,539</u>	\$16,770
14 15 16 17 18	SST Commodity Charge Rate Projected Annual Storage Withdrawal, Dth Total Cost Amount Applicable To Transportation Customers		0.0139 8,786,422 <u>\$122,131</u>	<u>\$6,253</u>
19	Total Cost Applicable To Transportation Customers			<u>\$366,972</u>
20	Total Transportation Volume - Mcf			19,308,842
21	Flex and Special Contract Transportation Volume - Mcf			(9,355,400)
22	Net Transportation Volume - Mcf Line 20 + Line 21			9,953,442
23	Banking and Balancing Rate - Mcf – Line 19 / Line 22 - To Line 11 of the GCA Comparison			<u>\$0.0369</u>

# DETAIL SUPPORTING DEMAND/COMMODITY SPLIT

#### COLUMBIA GAS OF KENTUCKY

### CASE NO. 2024-00245 Effective Unit 1 September 2024 Billing Cycle (August 28, 2024)

CALCULATION OF DEMAND/COMMODITY SPLIT OF GAS COST ADJUSTMENT FOR TARIFFS

Demand Component of Gas Cost Adjustment	\$/MCF
Demand Cost of Gas (Schedule No. 1, Sheet 1, Line 23) Demand ACA (Schedule No. 2, Sheet 1, Case No. 2023-00350, Case No. 2024-00011, Case No. 2024-00121, & Case No. 2024-00245) Refund Adjustment (Schedule No. 4, Case No. 202X-XXXXXX) Total Demand Rate per Mcf	\$1.8705 (\$0.2116) <u>\$0.0000</u> \$1.6589
Commodity Component of Gas Cost Adjustment	
Commodity Cost of Gas (Schedule No. 1, Sheet 1, Line 22) Commodity ACA (Schedule No. 2, Sheet 1, Case No. 2023-00350, Case No. 2024-00011, Case No. 2024-00121, & Case No. 2024-00245] Balancing Adjustment Performance Based Rate Adjustment (Schedule No. 6, Case No. 2024-00121) Total Commodity Rate per Mcf	\$2.2749 (\$0.9436) (\$0.4201) <u>\$0.4080</u> \$1.3192
СНЕСК:	\$1.6589
COST OF GAS TO TARIFF CUSTOMERS (GCA)	\$1.6589 \$1.3192 \$2.9781
Calculation of Rate Schedule SVGTS - Actual Gas Cost Adjustment	
Commodity ACA (Schedule No. 2, Sheet 1, Case No. 2023-00350, Case No. 2024-00011, Case No. 2024-00121, & Case No. 2024-00245] Balancing Adjustment Performance Based Rate Adjustment (Schedule No. 6, Case No. 2024-00121) Total Commodity Rate per Mcf	(\$0.9436) (\$0.4201) \$0.4080 (\$0.9557)

Columbia Gas of Kentucky, Inc. CKY Choice Program 100% Load Factor Rate of Assigned FTS Capacity Balancing Charge Sep 24 - Nov 24

Line No.	Description	Contract Volume	Retention	Monthly demand charges	Number of Months	Assignment Proportions	Adjustment for retention on downstream pipe, if any	Annual cost	s
		Dth		\$/Dth				\$/Dth	\$/MCF
		Sheet 3		Sheet 3		Line 7 or Line 8			
		(1)	(2)	(3)	(4)	(5)	(6) = 1 / (100% - (2))	(7) = (3)x(4)x(5)x(6)	
City ga	ite capacity assigned to Choice market	ers							
1	Contract								
2	TCO FTS	25,138	2.128%						
3 4	Total	25,138							
5	Assignment Proportions								
6	TCO FTS Line 3 / Line 4	100.00%							
Annua	I demand cost of capacity assigned to	choice marke	ters						
7	TCO FTS			\$10.6350	12	1.0000		\$127.6200	
8	TGP FTS-A, upstream to TCO FTS			\$4.6087	12	1.0000	1.0217	\$56.5069	
9	Total Demand Cost of Assigned FTS, p	er unit						\$184.1269	\$202.7237
10	100% Load Factor Rate (Line 13 / 365	days)							\$0.5554
Balanc	ing charge, paid by Choice marketers								
11	Demand Cost Recovery Factor in GCA	, per Mcf per	CKY Tariff Sheet	No. 5					\$1.6589
12	Less credit for cost of assigned capaci	ty							(\$0.5554)
13	Plus storage commodity costs incurre	d by CKY for t	he Choice marke	eter					<u>\$0.0706</u>
14	Balancing Charge, per Mcf Sum of L	ines 15 throu	gh 17						\$1.1741

# ACTUAL COST ADJUSTMENT SCHEDULE NO. 2

#### **COLUMBIA GAS OF KENTUCKY, INC.**

# STATEMENT SHOWING COMPUTATION OF ACTUAL GAS COST ADJUSTMENT (ACA) BASED ON THE THREE MONTHS ENDED MAY 31, 2024

Line <u>No.</u>	<u>Month</u>	Total Sales Volumes <u>Per Books</u> Mcf (1)	Standby Service Sales <u>Volumes</u> Mcf (2)	Net Applicable Sales Volumes Mcf (3)=(1)-(2)	Average Expected Gas Cost Rate \$/Mcf (4) = (5/3)	Gas Cost Recovery \$ (5)	Standby Service <u>Recovery</u> \$ (6)	Gas Left On <u>Recovery</u> (7)	Total Gas Cost Recovery \$ (8)=(5)+(6)-(7)	Cost of Gas Purchased \$ (9)	(OVER)/ UNDER RECOVERY \$ (10)=(9)-(8)
1	March 2024	1,315,372	229	1,315,143	\$4.2233	\$5,554,282	\$11,235	(\$2,363)	\$5,567,880	\$3,960,248	(\$1,607,632)
2	April 2024	951,427	0	951,427	\$4.2361	\$4,030,374	\$10,426	(\$1,840)	\$4,042,640	\$3,049,808	(\$992,831)
3	May 2024	420,224	0	420,224	\$4.2233	\$1,774,754	\$10,426	(\$787)	\$1,785,967	\$1,794,761	\$8,793
4	TOTAL	2,687,024	229	2,686,795		\$11,359,410	\$32,087	(\$4,990)	\$11,396,487	\$8,804,817	(\$2,591,670)
5	Off-System Sales										(\$397,927)
6	Capacity Release										\$0
Ü	capacity neicuse										Ç
7	7 TOTAL (OVER)/UNDER-RECOVERY (S										(\$2,989,596.95)
										=	
8	Demand Revenues I	Received									\$4,952,894
9	Demand Cost of Gas	S									\$4,508,995
10	Demand (Over)/Und	der Recovery								_	(\$443,900)
11	Expected Sales Volu	mes for the Tv	velve Months	End August 31	, 2025					=	13,686,557
12	DEMAND ACA TO E	XPIRE UNIT 21	AUGUST (AL	JGUST 27, 2025	5)						(\$0.0324)
13	Commodity Revenu	es Received									\$6,443,593
14	Commodity Cost of										\$3,897,895
15	Commodity (Over)/		v								(\$2,545,697)
16	Gas Cost Uncollectil		,								(\$8,276.72)
17	Total Commodity (C		covery								(\$2,553,974)
18	Expected Sales Volu			End August 31	, 2025					Ξ	11,680,290
19	COMMODITY ACA 1	TO EXPIRE UNI	T 21 AUGUST	(AUGUST 27,	2025)						(\$0.2187)
20	TOTAL ACA TO EXP	IRE UNIT 21 AU	JGUST (AUGI	UST 27, 2025)						=	(\$0.2511)

# STATEMENT SHOWING ACTUAL COST RECOVERY FROM CUSTOMERS TAKING STANDBY SERVICE UNDER RATE SCHEDULE IS AND GSO BASED ON THE THREE MONTHS ENDED MAY 31, 2024

			Average	
		SS	SS	SS
LINE		Commodity	Recovery	Commodity
NO.	<u>MONTH</u>	<u>Volumes</u>	<u>Rate</u>	Recovery
		(1)	(2)	(3)
		Mcf	\$/Mcf	\$
1	March 2024	229	\$3.5319	\$809
2	April 2024	0	\$0.0000	\$0
3	May 2024	0	\$0.0000	\$0
4	Total SS Commodity Recovery			\$809

LINE NO.	<u>MONTH</u>	SS Demand <u>Volumes</u> (1) Mcf	Average SS Demand <u>Rate</u> (2) \$/Mcf	SS Demand <u>Recovery</u> (3) \$
5	March 2024	1,045	\$9.9772	\$10,426
6	April 2024	1,045	\$9.9772	\$10,426
7	May 2024	1,045	\$9.9772	\$10,426
8	Total SS Demand Recovery		-	\$31,279
9	TOTAL SS AND GSO RECOVERY		_	\$32,087

# Columbia Gas of Kentucky, Inc. Gas Cost Uncollectible Charge - Actual Cost Adjustment BASED ON THE THREE MONTHS ENDED MAY 31, 2024

Line							
<u>No.</u>	<u>Class</u>	1	<u> Mar-24</u>	<u>Apr-24</u>	<u>N</u>	/lay-24	<u>Total</u>
1	Actual Cost	\$	10,514	\$ 8,859	\$	(127)	\$ 19,246
2	Actual Recovery	\$	13,443	\$ 9,760	\$	4,320	\$ 27,522
3	(Over)/Under Activity	\$	(2,929)	\$ (901)	\$	(4,447)	\$ (8,277)

# BALANCING ADJUSTMENT SCHEDULE NO. 3

### **COLUMBIA GAS OF KENTUCKY, INC.**

# CALCULATION OF BALANCING ADJUSTMENT TO BE EFFECTIVE UNIT 1 SEPTEMBER THROUGH UNIT 21 NOVEMBER (AUGUST 28, 2024 - NOVEMBER 25, 2024)

Line			
No.	<u>Description</u>	<u>Detail</u>	<u>Amount</u>
		\$	\$
1	RECONCILIATION OF PREVIOUS PERFORMANCE BASED	RATE ADJUST	<u>MENT</u>
2	Total adjustment to have been collected from		
3	customers in Case No. 2023-00141	\$4,938,802	
4	Less: actual amount collected	\$4,471,481	
5	REMAINING AMOUNT		\$467,322
6	RECONCILIATION OF A PREVIOUS BALANCING ADJUSTMENT		
7	Total adjustment to have been distributed to		
8	customers in Case No. 2023-00028	(\$589,723)	
9	Less: actual amount distributed	(\$627,030)	
10	REMAINING AMOUNT		\$37,307
11	RECONCILIATION OF PREVIOUS ACTUAL COST ADJUSTMENT		
12	Total adjustment to have been distributed to		
13	customers in Case No. 2023-00141	(\$13,881,806)	
14	Less: actual amount distributed	(\$12,519,667)	
15	REMAINING AMOUNT		(\$1,362,139)
16	TOTAL BALANCING ADJUSTMENT AMOUNT		(\$857,510)
		:	(4001)010)
17	Divided by: projected sales volumes for the three months		
18	ended November 30, 2024		2,041,291
	,		, , -
10	DALANCING ADJUSTMENT (DA)		ć (0.4204)
19	BALANCING ADJUSTMENT (BA)		\$ (0.4201)

# Columbia Gas of Kentucky, Inc. PBR Incentive Adjustment Supporting Data

Case No. 2023-00141

Expires Unit 21 May 30, 2024		Surcharge	Surcharge	Surcharge
	Volume	Rate	Amount	Balance
				\$ 4,938,802.25
June 2023	285,241	\$0.4190	\$119,516.02	\$4,819,286
July 2023	257,383	\$0.4190	\$107,843.44	\$4,711,443
August 2023	202,785	\$0.4190	\$84,966.92	\$4,626,476
September 2023	239,353	\$0.4190	\$100,289.07	\$4,526,187
October 2023	322,153	\$0.4190	\$134,982.02	\$4,391,205
November 2023	726,155	\$0.4190	\$304,258.86	\$4,086,946
December 2023	1,551,618	\$0.4190	\$650,128.11	\$3,436,818
January 2024	2,338,668	\$0.4190	\$979,901.85	\$2,456,916
February 2024	2,055,789	\$0.4190	\$861,375.59	\$1,595,540
March 2024	1,311,405	\$0.4190	\$549,478.53	\$1,046,062
April 2024	961,727	\$0.4190	\$402,963.57	\$643,098
May 2024	420,810	\$0.4190	\$176,319.18	\$466,779
June 2024	(1,295)	\$0.4190	<u>(\$543)</u>	\$467,322
			\$4,471,481	
SUMMARY:				
SURCHARGE AMOUNT	\$4,938,802			
AMOUNT COLLECTED	\$ <u>4,471,481</u>			
TOTAL REMAINING TO BE				
COLLECTED	\$467,321.74			

### Columbia Gas of Kentucky, Inc. Balancing Adjustment Supporting Data

Case No. 2023-00028

Expires: June 30, 2024	Volume	Surcharge Rate	Surcharge Amount	Surcharge Balance
Beginning Balance March 2024 April 2024 May 2024 June 2024	1,320,311 961,727 420,810 (1,295)	(\$0.2321) (\$0.2321) (\$0.2321) (\$0.2321)	(\$306,444) (\$223,217) (\$97,670) \$301	(\$589,723) (\$283,279) (\$60,062) \$37,608 \$37,307
TOTAL SURCHARGE COLLECTED				
SUMMARY: SURCHARGE AMOUNT	(\$589,723)			
AMOUNT COLLECTED	(\$627,030)			
REMAINING BALANCE	\$37,307			

# Columbia Gas of Kentucky, Inc. Actual Cost Adjustment YR2023 QTR1 Supporting Data

Case No. 2023-00141

	Tariff			Choice		
	Refund	Refund		Refund	Refund	Refund
Volume	Rate	Amount	Volume	Rate	Amount	Balance
						(\$13,881,806)
282,532	(\$1.1777)	(\$332,738)	2,709	(\$0.6275)	(\$1,700)	(\$13,547,368)
253,639	(\$1.1777)	(\$298,710)	3,744	(\$0.6275)	(\$2,350)	(\$13,246,308)
198,072	(\$1.1777)	(\$233,270)	4,713	(\$0.6275)	(\$2,957)	(\$13,010,081)
234,492	(\$1.1777)	(\$276,161)	4,862	(\$0.6275)	(\$3,051)	(\$12,730,869)
316,012	(\$1.1777)	(\$372,168)	6,141	(\$0.6275)	(\$3,853)	(\$12,354,849)
718,288	(\$1.1777)	(\$845,928)	7,867	(\$0.6275)	(\$4,936)	(\$11,503,984)
1,541,491	(\$1.1777)	(\$1,815,413)	10,128	(\$0.6275)	(\$6,355)	(\$9,682,216)
2,323,647	(\$1.1777)	(\$2,736,560)	15,021	(\$0.6275)	(\$9,425)	(\$6,936,231)
2,042,695	(\$1.1777)	(\$2,405,682)	13,094	(\$0.6275)	(\$8,217)	(\$4,522,333)
1,303,611	(\$1.1777)	(\$1,535,263)	7,794	(\$0.6275)	(\$4,890)	(\$2,982,179)
955,199	(\$1.1777)	(\$1,124,938)	6,528	(\$0.6275)	(\$4,096)	(\$1,853,145)
416,024	(\$1.1777)	(\$489,951)	4,786	(\$0.6275)	(\$3,003)	(\$1,360,191)
(2,063)	(\$1.1777)	\$2,430	768	(\$0.6275)	(\$482)	(\$1,362,139)
	282,532 253,639 198,072 234,492 316,012 718,288 1,541,491 2,323,647 2,042,695 1,303,611 955,199 416,024	Refund Rate  282,532 (\$1.1777) 253,639 (\$1.1777) 198,072 (\$1.1777) 234,492 (\$1.1777) 316,012 (\$1.1777) 718,288 (\$1.1777) 1,541,491 (\$1.1777) 2,323,647 (\$1.1777) 2,042,695 (\$1.1777) 1,303,611 (\$1.1777) 955,199 (\$1.1777) 416,024 (\$1.1777)	Volume         Refund Rate         Refund Amount           282,532         (\$1.1777)         (\$332,738)           253,639         (\$1.1777)         (\$298,710)           198,072         (\$1.1777)         (\$233,270)           234,492         (\$1.1777)         (\$276,161)           316,012         (\$1.1777)         (\$372,168)           718,288         (\$1.1777)         (\$445,928)           1,541,491         (\$1.1777)         (\$1,815,413)           2,323,647         (\$1.1777)         (\$2,736,560)           2,042,695         (\$1.1777)         (\$2,405,682)           1,303,611         (\$1.1777)         (\$1,535,263)           955,199         (\$1.1777)         (\$1,124,938)           416,024         (\$1.1777)         (\$489,951)	Volume         Refund Rate         Refund Amount         Volume           282,532         (\$1.1777)         (\$332,738)         2,709           253,639         (\$1.1777)         (\$298,710)         3,744           198,072         (\$1.1777)         (\$233,270)         4,713           234,492         (\$1.1777)         (\$276,161)         4,862           316,012         (\$1.1777)         (\$372,168)         6,141           718,288         (\$1.1777)         (\$845,928)         7,867           1,541,491         (\$1.1777)         (\$1,815,413)         10,128           2,323,647         (\$1.1777)         (\$2,736,560)         15,021           2,042,695         (\$1.1777)         (\$2,405,682)         13,094           1,303,611         (\$1.1777)         (\$1,535,263)         7,794           955,199         (\$1.1777)         (\$1,124,938)         6,528           416,024         (\$1.1777)         (\$489,951)         4,786	Volume         Refund Rate         Refund Amount         Refund Volume         Refund Rate           282,532         (\$1.1777)         (\$332,738)         2,709         (\$0.6275)           253,639         (\$1.1777)         (\$298,710)         3,744         (\$0.6275)           198,072         (\$1.1777)         (\$233,270)         4,713         (\$0.6275)           234,492         (\$1.1777)         (\$276,161)         4,862         (\$0.6275)           316,012         (\$1.1777)         (\$372,168)         6,141         (\$0.6275)           718,288         (\$1.1777)         (\$845,928)         7,867         (\$0.6275)           1,541,491         (\$1.1777)         (\$1,815,413)         10,128         (\$0.6275)           2,323,647         (\$1.1777)         (\$2,736,560)         15,021         (\$0.6275)           2,042,695         (\$1.1777)         (\$2,405,682)         13,094         (\$0.6275)           1,303,611         (\$1.1777)         (\$1,535,263)         7,794         (\$0.6275)           955,199         (\$1.1777)         (\$1,124,938)         6,528         (\$0.6275)           416,024         (\$1.1777)         (\$489,951)         4,786         (\$0.6275)	Volume         Refund Rate         Refund Amount         Volume         Refund Rate         Refund Amount           282,532         (\$1.1777)         (\$332,738)         2,709         (\$0.6275)         (\$1,700)           253,639         (\$1.1777)         (\$298,710)         3,744         (\$0.6275)         (\$2,350)           198,072         (\$1.1777)         (\$233,270)         4,713         (\$0.6275)         (\$2,957)           234,492         (\$1.1777)         (\$276,161)         4,862         (\$0.6275)         (\$3,051)           316,012         (\$1.1777)         (\$372,168)         6,141         (\$0.6275)         (\$3,853)           718,288         (\$1.1777)         (\$4845,928)         7,867         (\$0.6275)         (\$4,936)           1,541,491         (\$1.1777)         (\$1,815,413)         10,128         (\$0.6275)         (\$6,355)           2,323,647         (\$1.1777)         (\$2,736,560)         15,021         (\$0.6275)         (\$9,425)           2,042,695         (\$1.1777)         (\$2,405,682)         13,094         (\$0.6275)         (\$8,217)           1,303,611         (\$1.1777)         (\$1,535,263)         7,794         (\$0.6275)         (\$4,890)           955,199         (\$1.1777)         (\$1,124,938) </td

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REFUND AMOUNT (13,881,806) LESS

AMOUNT REFUNDED (12,519,667)

TOTAL REMAINING REFUND (1,362,139)

### **INVOICES**

**SCHEDULE NO. 7** 

### Columbia Gas of Kentucky Cost of Gas Purchased - Support For the month ended March 31, 2024

Line <u>No.</u>	<u>Description</u>	<u>Amount</u>	<u>Reference</u>
1	Cost of Gas Purchased	\$ 3,960,248	Schedule 2, Sheet 1, Line 1, Column 9
2	Current Month Purchases Estimate	\$ 2,208,286	Schedule 7-032024, Sheet 2
3	Current Month Storage	\$ 1,946,098	Schedule 7-032024, Sheet 3
4	Current Month Other Gas Cost Adjustments	\$ (148,931)	Schedule 7-032024, Sheet 4
5	Reversal of Prior Month Purchases Estimate	\$ (2,481,743)	Schedule 7-032024, Sheet 5
6	Actual Invoices for the Prior Month	\$ 2,436,537	Schedule 7-032024, Sheet 6
7	Total	\$ 3,960,248	
8	Verification	\$ -	

### Columbia Gas of Kentucky Cost of Gas Purchased - Support For the month ended April 30, 2024

Line <u>No.</u>	<u>Description</u>	<u>Amount</u>	<u>Reference</u>
1	Cost of Gas Purchased	\$ 3,049,808	Schedule 2, Sheet 1, Line 2, Column 9
2	Current Month Purchases Estimate	\$ 3,277,616	Schedule 7-042024, Sheet 2
3	Current Month Storage	\$ (1,403,196)	Schedule 7-042024, Sheet 3
4	Current Month Other Gas Cost Adjustments	\$ 1,205,426	Schedule 7-042024, Sheet 4
5	Reversal of Prior Month Purchases Estimate	\$ (2,208,286)	Schedule 7-042024, Sheet 5
6	Actual Invoices for the Prior Month	\$ 2,178,248	Schedule 7-042024, Sheet 6
7	Total	\$ 3,049,808	
8	Verification	\$ -	

### Columbia Gas of Kentucky Cost of Gas Purchased - Support For the month ended May 31, 2024

Line <u>No.</u>	<u>Description</u>	<u>Amount</u>	<u>Reference</u>
1	Cost of Gas Purchased	\$ 1,794,761	Schedule 2, Sheet 1, Line 3, Column 9
2	Current Month Purchases Estimate	\$ 4,225,304	Schedule 7-052024, Sheet 2
3	Current Month Storage	\$ (2,783,760)	Schedule 7-052024, Sheet 3
4	Current Month Other Gas Cost Adjustments	\$ 382,089	Schedule 7-052024, Sheet 4
5	Reversal of Prior Month Purchases Estimate	\$ (3,277,616)	Schedule 7-052024, Sheet 5
6	Actual Invoices for the Prior Month	\$ 3,248,743	Schedule 7-052024, Sheet 6
7	Total	\$ 1,794,761	
8	Verification	\$ -	

### **USAGE**

### **SCHEDULE NO. 8**

### Columbia Gas of Kentucky Inc GAAP Summary of MCF as of Mar 2024 through May 2024

<u>Line</u> <u>No.</u>	<u>Sales Volumes</u>	<u>March</u>	<u>April</u>	<u>May</u>
1	Gas Residential - Billed	826,064	584,796	218,721
2	Gas Commercial - Billed	462,563	343,191	182,210
3	Gas Industrial - Billed	25,009	22,370	18,544
4	10~Sales for Resale-Gas	1,736	1,070	749
5	Total	1,315,372	951,427	420,224
6	ACA (Schedule 2, Sheet 1, Column 1)	1,315,372	951,427	420,224
7	Verification	-	-	-



V.1. Currently Effective Rates FTS Rates Version 89.0.0

Currently Effective Rates Applicable to Rate Schedule FTS Rate Per Dth

	I	Base Tariff Rate 1/2/	TCRA Rates	EPCA Rates	OTRA Rates	CCRM-T Rates	Total Effective Rate 2/4/	Daily Rate 2/4/
Rate Schedule FTS								
Reservation Charge 3/	\$	9.197	0.561	0.086	0.053	0.738	10.635	0.3496
Commodity								
Maximum	¢	0.63	0.08	0.54	0.00	0.00	1.25	1.25
Minimum	¢	0.63	0.08	0.54	0.00	0.00	1.25	1.25
Overrun								
Maximum	¢	30.87	1.92	0.82	0.17	2.43	36.21	36.21
Minimum	¢	0.63	0.08	0.54	0.00	0.00	1.25	1.25

- 1/ Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EPCA), respectively.
- 2/ Excludes the Annual Charge Adjustment (ACA) Surcharge. An ACA Commodity surcharge per Dth shall be assessed where applicable pursuant to Section 154.402 of the Commission's Regulations and in accordance with Section 34 of the GTC of Transporter's FERC Gas Tariff. The ACA unit charge authorized for each fiscal year (commencing October 1) by the Commission and posted on its website (<a href="http://www.ferc.gov">http://www.ferc.gov</a>) is incorporated herein by reference.
- 3/ Minimum reservation charge is \$0.00.
- 4/ Transportation quantities received from TCO Pool that are delivered to any point on Transporter's system shall be assessed the applicable commodity charges, commodity surcharges, and Retainage, as provided for in this Tariff. Transportation quantities received from any point that are delivered to TCO Pool shall not be assessed commodity charges, commodity surcharges, or Retainage. Service agreements with TCO Pool as a firm primary receipt point or firm primary delivery point will be assessed applicable reservation charges and reservation surcharges.

Issued On: March 28, 2024 Effective On: May 1, 2024

Currently Effective Rates Applicable to Rate Schedule SST Rate Per Dth

		Base Tariff Rate 1/2/	TCRA Rates	EPCA Rates	OTRA Rates	CCRM-T Rates	Total Effective Rate 2/4/	Daily Rate 2/4/
Rate Schedule SST								
Reservation Charge 3/	\$	9.078	0.561	0.086	0.053	0.738	10.516	0.3457
Commodity								
Maximum	¢	0.63	0.08	0.54	0.00	0.00	1.25	1.25
Minimum	¢	0.63	0.08	0.54	0.00	0.00	1.25	1.25
Overrun 4/								
Maximum	¢	30.48	1.92	0.82	0.17	2.43	35.82	35.82
Minimum	¢	0.63	0.08	0.54	0.00	0.00	1.25	1.25

- 1/ Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EPCA), respectively.
- 2/ Excludes the Annual Charge Adjustment (ACA) Surcharge. An ACA Commodity surcharge per Dth shall be assessed where applicable pursuant to Section 154.402 of the Commission's Regulations and in accordance with Section 34 of the GTC of Transporter's FERC Gas Tariff. The ACA unit charge authorized for each fiscal year (commencing October 1) by the Commission and posted on its website (<a href="http://www.ferc.gov">http://www.ferc.gov</a>) is incorporated herein by reference.
- 3/ Minimum reservation charge is \$0.00.
- 4/ Transportation quantities received from TCO Pool that are delivered to any point on Transporter's system shall be assessed the applicable commodity charges, commodity surcharges, and Retainage, as provided for in this Tariff. Transportation quantities received from any point that are delivered to TCO Pool shall not be assessed commodity charges, commodity surcharges, or Retainage. Service agreements with TCO Pool as a firm primary receipt point or firm primary delivery point will be assessed applicable reservation charges and reservation surcharges.

Issued On: March 28, 2024 Effective On: May 1, 2024

Currently Effective Rates Applicable to Rate Schedule FSS Rate Per Dth

		Base Tariff	Transportation Cost Rate Adjustment		Electric Power Costs Adjustment		CCRM-S Rate	Total Effective	Daily Rate
		Rate 1/ 2/	Current	Surcharge	Current	Surcharge	3/	Rate	
Rate Schedule FSS									
Reservation Charge	\$	2.567	-	-	-	-	0.363	2.930	0.0963
Capacity	¢	4.63	-	-	-	-	0.60	5.23	5.23
Injection	¢	1.53	-	-	-	_	0.00	1.53	1.53
Withdrawal	¢	1.53	-	-	-	_	0.00	1.53	1.53
Overrun	¢	17.57	-	-	-	-	1.79	19.36	19.36

- 1/ Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EPCA), respectively.
- 2/ Excludes the Annual Charge Adjustment (ACA) Surcharge. An ACA Commodity surcharge per Dth shall be assessed where applicable pursuant to Section 154.402 of the Commission's Regulations and in accordance with Section 34 of the GTC of Transporter's FERC Gas Tariff. The ACA unit charge authorized for each fiscal year (commencing October 1) by the Commission and posted on its website (<a href="http://www.ferc.gov">http://www.ferc.gov</a>) is incorporated herein by reference.
- 3/ The CCRM-S rates shown above for Service under Rate Schedule FSS shall be applicable to Service under Rate Schedule FSS-M.

Issued On: February 29, 2024 Effective On: April 1, 2024

Columbia Gas Transmission, LLC FERC Tariff Fourth Revised Volume No. 1

V.17. Currently Effective Rates Retainage Rates Version 17.0.0

### RETAINAGE PERCENTAGES

Transportation Retainage	2.128%
Transportation Retainage – FT-C 1/	0.886%
Gathering Retainage	0.886%
Storage Gas Loss Retainage	0.550%
Ohio Storage Gas Loss Retainage	0.998%
Columbia Processing Retainage 2/	0.000%

<sup>1/</sup> Retainage percentage applicable to service under Rate Schedule FT-C (Firm Transportation Service – Commonwealth).

Issued On: February 29, 2024 Effective On: April 1, 2024

<sup>2/</sup> The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to third party processing plants set forth in Section 25.3 (f) of the General Terms and Conditions.

### FUEL AND EPCR

F&LR 1/, 2/, 3/, 4/	RECEIPT	DELIVERY ZONE								
	ZONE	0	L	1	2	3	4	5	6	
	0	0.36%		1.21%	1.84%	2.31%	2.70%	3.15%	3.63%	
	L		0.16%							
	1	0.47%		0.87%	1.54%	1.86%	2.28%	2.77%	3.16%	
	2	1.87%		0.93%	0.15%	0.33%	0.64%	1.13%	1.53%	
	3	2.31%		1.86%	0.33%	0.06%	0.91%	1.32%	1.76%	
	4	2.70%		2.12%	0.93%	1.11%	0.34%	0.54%	0.97%	
	5	3.15%		2.85%	1.13%	1.33%	0.54%	0.53%	0.69%	
	6	3.76%		3.26%	1.53%	1.76%	0.91%	0.42%	0.19%	

Broad Run Expansion Project - Market Component (Z3-Z1): 5/ 5.85%

EPCR 3/, 4/	RECEIPT		DELIVERY ZONE								
	ZONE		L	1	2	3	4	5	6		
	0	\$0.0021		\$0.0082	\$0.0128	\$0.0159	\$0.0192	\$0.0218	\$0.0262		
	L		\$0.0007								
	1	\$0.0029		\$0.0058	\$0.0106	\$0.0129	\$0.0161	\$0.0197	\$0.0226		
	2	\$0.0128		\$0.0062	\$0.0007	\$0.0019	\$0.0042	\$0.0076	\$0.0104		
	3	\$0.0159		\$0.0129	\$0.0019	\$0.0000	\$0.0061	\$0.0090	\$0.0120		
	4	\$0.0192		\$0.0148	\$0.0062	\$0.0075	\$0.0020	\$0.0034	\$0.0065		
	5	\$0.0218		\$0.0197	\$0.0076	\$0.0090	\$0.0034	\$0.0034	\$0.0045		
	6	\$0.0262		\$0.0226	\$0.0104	\$0.0120	\$0.0060	\$0.0025	\$0.0009		

Broad Run Expansion Project – Market Component (Z3-Z1): 5/ \$0.0304

Issued: February 29, 2024 Docket No. RP24-453-000 Effective: April 1, 2024 Accepted: March 28, 2024

<sup>1/</sup> Included in the above F&LR is the Losses component of the F&LR equal to 0.03%.

<sup>2/</sup> For service that is rendered entirely by displacement and for gas scheduled and allocated for receipt at the Dracut, Massachusetts receipt point, Shipper shall render only the quantity of gas associated with Losses of 0.03%.

<sup>3/</sup> The F&LR's and EPCR's listed above are applicable to FT-A, FT-BH, FT-G, FT-GS, IT, and to the transportation component of FT-PS

<sup>4/</sup> The F&LR's and EPCR's determined pursuant to Article XXXVII of the General Terms and Conditions.

<sup>5/</sup> The incremental F&LR and EPCR set forth above are applicable to a Shipper(s) utilizing capacity on the Broad Run Expansion Project – Market Component facilities, from any receipt point(s) to any delivery point(s) located on the project's transportation path. Any service provided to a Shipper(s) outside the project's transportation path shall be subject to the greater of the incremental F&LR and EPCR for the project or the applicable F&LR and EPCR for the applicable receipt(s) and delivery point(s) as shown in the rate matrices above. Included in the above F&LR is the Losses component of the F&LR equal to 0.03%.

Twenty Fifth Revised Sheet No. 15
Superseding
Twenty Fourth Revised Sheet No. 15

#### RATES PER DEKATHERM

## COMMODITY RATES RATE SCHEDULE FOR FT-A

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Base Commodity Rates	DECEID	<del>-</del>		[	DELIVERY ZO	NE					
	RECEIP ZONE	0	L	1	2	3	4	5	6		
	0 L	\$0.0032	\$0.0012	\$0.0115	\$0.0177	\$0.0219	\$0.2215	\$0.2114	\$0.2516		
	1 2 3	\$0.0042 \$0.0167 \$0.0207	*****	\$0.0081 \$0.0087 \$0.0169	\$0.0147 \$0.0012 \$0.0026	\$0.0179 \$0.0028 \$0.0002	\$0.1884 \$0.0610 \$0.0814	\$0.1921 \$0.0977 \$0.1127	\$0.2193 \$0.1083 \$0.1231		
	4 5 6	\$0.0250 \$0.0284 \$0.0346		\$0.0205 \$0.0256 \$0.0300	\$0.0087 \$0.0100 \$0.0143	\$0.0105 \$0.0118 \$0.0163	\$0.0377 \$0.0530 \$0.0816	\$0.0533 \$0.0525 \$0.0443	\$0.0863 \$0.0653 \$0.0269		
Minimum Commodity Rates 1/, 2/	DELIVERY ZONE										
	RECEIP ZONE	T0	L	1	2	3	4	5	6		
	0 L	\$0.0032	\$0.0012	\$0.0115	\$0.0177	\$0.0219	\$0.0250	\$0.0284	\$0.0346		
	1 2 3	\$0.0042 \$0.0167 \$0.0207	•	\$0.0081 \$0.0087 \$0.0169	\$0.0147 \$0.0012 \$0.0026	\$0.0179 \$0.0028 \$0.0002	\$0.0210 \$0.0056 \$0.0081	\$0.0256 \$0.0100 \$0.0118	\$0.0300 \$0.0143 \$0.0163		
	4 5 6	\$0.0250 \$0.0284 \$0.0346		\$0.0205 \$0.0256 \$0.0300	\$0.0087 \$0.0100 \$0.0143	\$0.0105 \$0.0118 \$0.0163	\$0.0028 \$0.0046 \$0.0086	\$0.0046 \$0.0046 \$0.0041	\$0.0092 \$0.0066 \$0.0020		
Maximum Commodity Rates 1/, 2/, 3/	DELIVERY ZONE										
	RECEIP ZONE	T0	L	1	2	3	4	5	6		
	0 L	\$0.0051	\$0.0031	\$0.0134	\$0.0196	\$0.0238	\$0.2234	\$0.2133	\$0.2535		
	1 2 3 4	\$0.0061 \$0.0186 \$0.0226 \$0.0269	,	\$0.0100 \$0.0106 \$0.0188 \$0.0224	\$0.0166 \$0.0031 \$0.0045 \$0.0106	\$0.0198 \$0.0047 \$0.0021 \$0.0124	\$0.1903 \$0.0629 \$0.0833 \$0.0396	\$0.1940 \$0.0996 \$0.1146 \$0.0552	\$0.2212 \$0.1102 \$0.1250 \$0.0882		
	5 6	\$0.0303 \$0.0365		\$0.0224 \$0.0275 \$0.0319	\$0.0100 \$0.0119 \$0.0162	\$0.0124 \$0.0137 \$0.0182	\$0.0549 \$0.0835	\$0.0544 \$0.0462	\$0.0672 \$0.0288		

#### Notes:

- 1/ Rates stated above exclude the ACA Surcharge as revised annually and posted on the FERC website at <a href="http://www.ferc.gov">http://www.ferc.gov</a> on the Annual Charges page of the Natural Gas section. The ACA Surcharge is incorporated by reference into Transporter's Tariff and shall apply to all transportation under this Rate Schedule as provided in Article XXIV of the General Terms and Conditions.
- 2/ The applicable F&LR's and EPCR's, determined pursuant to Article XXXVII of the General Terms and Conditions, are listed on Sheet No. 32.
- 3/ Includes a per Dth charge for the PS/GHG Surcharge Adjustment per Article XXXVIII of the General Terms and Conditions of \$0.0019.

Issued: January 23, 2024 Docket No. RP24-333-000 Effective: January 1, 2024 Accepted: February 21, 2024

Twenty Third Revised Sheet No. 14 Superseding Twenty Second Revised Sheet No. 14

#### RATES PER DEKATHERM

## FIRM TRANSPORTATION RATES RATE SCHEDULE FOR FT-A

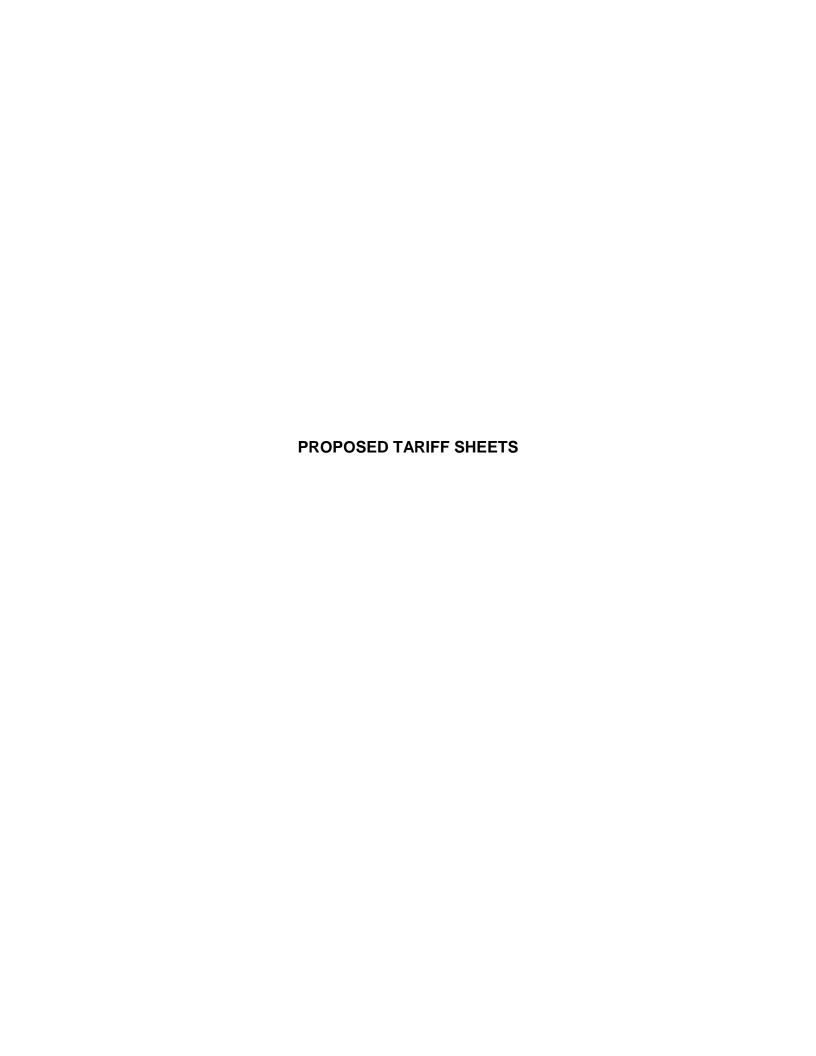
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Base Reservation Rates					DELIVER	Y ZONE					
	RECEIPT ZONE	0	L	1	2	3	4	5	6		
	0 L	\$4.6004	\$4.0841	\$9.6134	\$12.9313	\$13.1602	\$14.4604	\$15.3491	\$19.2577		
	1	\$6.9255	<b>р</b> 4.0041	\$6.6386	\$8.8346	\$12.5152	\$12.3255	\$13.9003	\$17.0925		
	2	\$12.9314		\$8.7816	\$4.5673	\$4.2696	\$5.4631	\$7.5139	\$9.6995		
	3	\$13.1602		\$6.9558	\$4.6042	\$3.3216	\$5.1023	\$9.2279	\$10.6631		
	4	\$16.7090		\$15.4042	\$5.8703	\$8.9212	\$4.3669	\$4.7226	\$6.7467		
	5	\$19.9231		\$13.9996	\$6.1579	\$7.4511	\$4.8511	\$4.5504	\$5.9239		
	6	\$23.0472		\$16.0796	\$11.0666	\$12.1915	\$8.6116	\$4.5303	\$3.9217		
Daily Base											
Reservation Rate 1/			DELIVERY ZONE								
	RECEIPT ZONE	0	L	1	2	3	4	5	6		
	0	\$0.1512		\$0.3161	\$0.4251	\$0.4327	\$0.4754	\$0.5046	\$0.6331		
	L	φυ.1312	\$0.1343	<b>Ф</b> 0.5101	φυ.4231	\$0.4327	\$0.4734	\$0.5040	\$0.0551		
	1	\$0.2277	\$0.1545	\$0.2183	\$0.2905	\$0.4115	\$0.4052	\$0.4570	\$0.5619		
	2	\$0.4251		\$0.2887	\$0.1502	\$0.1404	\$0.1796	\$0.2470	\$0.3189		
	3	\$0.4327		\$0.2287	\$0.1514	\$0.1092	\$0.1677	\$0.3034	\$0.3506		
	4	\$0.5493		\$0.5064	\$0.1930	\$0.2933	\$0.1436	\$0.1553	\$0.2218		
	5	\$0.6550		\$0.4603	\$0.2025	\$0.2450	\$0.1595	\$0.1496	\$0.1948		
	6	\$0.7577		\$0.5286	\$0.3638	\$0.4008	\$0.2831	\$0.1489	\$0.1289		
Maximum Reservation	1										
Rates 2 /, 3 /					DELIVER	Y ZONE					
	RECEIPT ZONE	0	L	1	2	3	4	5	6		
	0	\$4.6466		\$9.6596	\$12.9775	\$13.2064	\$14.5066	\$15.3953	\$19.3039		
	Ĺ	Ţz . 30	\$4.1303	72.2230	, ==:::: 0	,	, =	,	,		
	1	\$6.9717	,	\$6.6848	\$8.8808	\$12.5614	\$12.3717	\$13.9465	\$17.1387		
	2	\$12.9776		\$8.8278	\$4.6135	\$4.3158	\$5.5093	\$7.5601	\$9.7457		
	3	\$13.2064		\$7.0020	\$4.6504	\$3.3678	\$5.1485	\$9.2741	\$10.7093		
	4	\$16.7552		\$15.4504	\$5.9165	\$8.9674	\$4.4131	\$4.7688	\$6.7929		
	5	\$19.9693		\$14.0458	\$6.2041	\$7.4973	\$4.8973	\$4.5966	\$5.9701		
	6	\$23.0934		\$16.1258	\$11.1128	\$12.2377	\$8.6578	\$4.5765	\$3.9679		

### Notes:

- 1/ Applicable to demand charge credits and secondary points under discounted rate agreements.
- 2/ Includes a per Dth charge for the PCB Surcharge Adjustment per Article XXXII of the General Terms and Conditions of \$0.0000.
- 3/ Includes a per Dth charge for the PS/GHG Surcharge Adjustment per Article XXXVIII of the General Terms and Conditions of \$0.0462.

Issued: January 23, 2024 Docket No. RP24-333-000 Effective: January 1, 2024 Accepted: February 21, 2024



#### **CURRENTLY EFFECTIVE BILLING RATES**

3 <b>3</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				Tatal	
SALES SERVICE	Base Rate Charge \$		Adjustment <sup>1/</sup> Commodity \$	Total Billing <u>Rate</u> \$	
RATE SCHEDULE GSR					
Customer Charge per billing period	19.75			19.75	
Delivery Charge per Mcf	5.2528	1.6589	1.3192	8.2309	R
RATE SCHEDULE GSO					
Commercial or Industrial					
Customer Charge per billing period	83.71			83.71	
Delivery Charge per Mcf -					
First 50 Mcf or less per billing period	3.2513	1.6589	1.3192	6.2294	R
Next 350 Mcf per billing period	2.5096	1.6589	1.3192	5.4877	R
Next 600 Mcf per billing period	2.3855	1.6589	1.3192	5.3636	R
Over 1,000 Mcf per billing period	2.1700	1.6589	1.3192	5.1481	R
RATE SCHEDULE IS					
Customer Charge per billing period	3982.30			3982.30	
Delivery Charge per Mcf					
First 30,000 Mcf per billing period	0.7093		1.3192 <sup>2/</sup>	2.0285	R
Next 70,000 Mcf per billing period	0.4378		1.3192 <sup>2/</sup>	1.7570	R
Over 100,000 Mcf per billing period	0.2423		1.3192 <sup>2/</sup>	1.5615	R
Firm Service Demand Charge					
Demand Charge times Daily Firm					
Volume (Mcf) in Customer Service Agreement		10.1875		10.1875	R
RATE SCHEDULE IUS					
Customer Charge per billing period Delivery Charge per Mcf	945.24			945.24	
For All Volumes Delivered	1.1959	1.6589	1.3192	4.174	R
=					

<sup>1/</sup> The Gas Cost Adjustment, as shown, is an adjustment per Mcf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets 48 through 51 of this Tariff. The Gas Cost Adjustment applicable to a customer who is receiving service under Rate Schedule GS or IUS and received service under Rate Schedule SVGTS shall be \$4.1454 per Mcf I only for those months of the prior twelve months during which they were served under Rate Schedule SVGTS.

DATE OF ISSUE July 29, 2024

DATE EFFECTIVE August 28, 2024 (Unit 1 September)

ISSUED BY /s/ Kimra H. Cole

TITLE President & Chief Operating Officer

<sup>2/</sup> IS Customers may be subject to the Demand Gas Cost, under the conditions set forth on Sheets 14 and 15 of this tariff.

0.0369

CURRENT	LY EFFECTIVI	E BILLING RAT	ES		
TRANSPORTATION SERVICE	Base Rate Charge	Gas Cost	Adjustment <sup>1/</sup> Commodity	Total Billing <u>Rate</u> \$	
RATE SCHEDULE SS Standby Service Demand Charge per Mcf Demand Charge times Daily Firm Volume (Mcf) in Customer Service Agreement Standby Service Commodity Charge per Mcf	·	10.1875	1.3192	10.1875 1.3192	R R
RATE SCHEDULE DS					
Customer Charge per billing period <sup>2/</sup> Customer Charge per billing period (GDS only) Customer Charge per billing period (IUDS only)				3982.30 83.71 945.24	
Delivery Charge per Mcf <sup>2/</sup> First 30,000 Mcf Next 70,000 Mcf Over 100,000 Mcf	0.7093 0.4378 0.2423			0.7093 0.4378 0.2423	
- Grandfathered Delivery Service First 50 Mcf or less per billing period Next 350 Mcf per billing period Next 600 Mcf per billing period All Over 1,000 Mcf per billing period				3.2513 2.5096 2.3855 2.1700	
<ul> <li>Intrastate Utility Delivery Service</li> <li>All Volumes per billing period</li> </ul>				1.1959	
Banking and Balancing Service Rate per Mcf		0.0369		0.0369	
RATE SCHEDULE MLDS					
Customer Charge per billing period Delivery Charge per Mcf Banking and Balancing Service				260.11 0.0867	
D 1 M 1		0.0000		0.0000	

0.0369

DATE OF ISSUE July 29, 2024

Rate per Mcf

DATE EFFECTIVE August 28, 2024 (Unit 1 September)

ISSUED BY /s/ Kimra H. Cole

TITLE President & Chief Operating Officer

<sup>1/</sup> The Gas Cost Adjustment, as shown, is an adjustment per Mcf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets 48 through 51 of this Tariff.

<sup>2/</sup> Applicable to all Rate Schedule DS customers except those served under Grandfathered Delivery Service or Intrastate Utility Delivery Service.

# CURRENTLY EFFECTIVE BILLING RATES (Continued)

RATE SCHEDULE SVGTS	Base Rate Charge \$	2
General Service Residential (SGVTS GSR)	•	
Customer Charge per billing period	19.75	
Delivery Charge per Mcf	5.2528	
General Service Other - Commercial or Industrial (SVC	GTS GSO)	
Customer Charge per billing period Delivery Charge per Mcf -	83.71	
First 50 Mcf or less per billing period	3.2513	
Next 350 Mcf per billing period	2.5096	
Next 600 Mcf per billing period	2.3855	
Over 1,000 Mcf per billing period	2.1700	
Intrastate Utility Service		
Customer Charge per billing period	945.24	
Delivery Charge per Mcf	\$ 1.1959	
	Billing Rate	
Actual Gas Cost Adjustment 1/		
For all volumes per billing period per Mcf	(\$0.9557)	R
RATE SCHEDULE SVAS		
Balancing Charge – per Mcf	\$1.1741	ı

<sup>1/</sup> The Gas Cost Adjustment is applicable to a customer who is receiving service under Rate Schedule SVGTS and received service under Rate Schedule GS, IS, or IUS for only those months of the prior twelve months during which they were served under Rate Schedule GS, IS or IUS.

DATE OF ISSUE July 29, 2024

DATE EFFECTIVE August 28, 2024 (Unit 1 September)

ISSUED BY /s/ Kimra H. Cole

TITLE President & Chief Operating Officer