DUKE ENERGY KENTUCKY, INC GAS COST ADJUSTMENT CLAUSE

QUARTERLY REPORT

GAS COST RECOVERY RATES EFFECTIVE FROM June 3, 2024 THROUGH September 2, 2024

DESCRIPTION	UNIT	AMOUNT
EXPECTED GAS COST (EGC)	\$/MCF	5.084
SUPPLIER REFUND ADJUSTMENT (RA)	\$/MCF	0.000
ACTUAL ADJUSTMENT (AA)	\$/MCF	(0.110)
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.033)
GAS COST RECOVERY RATÉ (GCR) = EGC + RA + AA +BA	\$/MCF	4.941

EXPECTED GAS COST CALCULATION

DESCRIPTION	UNIT	AMOUNT
TOTAL EXPECTED GAS COST COMPONENT (EGC)	\$/MCF	5.084

SUPPLIER REFUND ADJUSTMENT CALCULATION

DESCRIPTION	UNIT	AMOUNT
CURRENT QUARTER SUPPLIER REFUND ADJ.	\$/MCF	0.000
PREVIOUS QUARTER REPORTED SUPPLIER REFUND ADJ.	\$/MCF	0.000
SECOND PREVIOUS QUARTER REPORTED SUPPLIER REFUND ADJ.	\$/MCF	0.000
THIRD PREVIOUS QUARTER REPORTED SUPPLIER REFUND ADJ.	\$/MCF	0.000
SUPPLIER REFUND ADJUSTMENT (RA)	\$/MCF	0.000

ACTUAL ADJUSTMENT CALCULATION

DESCRIPTION	UNIT	AMOUNT
CURRENT QUARTER ACTUAL ADJUSTMENT	\$/MCF	(0.366)
PREVIOUS QUARTER REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.344
SECOND PREVIOUS QUARTER REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.188
THIRD PREVIOUS QUARTER REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.276)
ACTUAL ADJUSTMENT (AA)	\$/MCF	(0.110)

BALANCE ADJUSTMENT CALCULATION

DESCRIPTION	UNIT	AMOUNT
CURRENT QUARTER BALANCE ADJUSTMENT	\$/MCF	0.057
PREVIOUS QUARTER REPORTED BALANCE ADJUSTMENT	\$/MCF	0.022
SECOND PREVIOUS QUARTER REPORTED BALANCE ADJUSTMENT	\$/MCF	(0.014)
THIRD PREVIOUS QUARTER REPORTED BALANCE ADJUSTMENT	\$/MCF	(0.098)
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.033)

THIS QUARTERLY REPORT FILED PURSUANT TO ORDER NO. 8373 OF THE KENTUCKY PUBLIC SERVICE COMMISSION DATED APRIL 16, 1982.

DATE FILED: May 2, 2024 BY: SARAH LAWLER

TITLE: Vice President

Rates & Regulatory Strategy - OH/KY

GAS COST ADJUSTMENT DUKE ENERGY KENTUCKY EXPECTED GAS COST RATE CALCULATION (EGC)

SUMMARY FOR THE EGC RATE IN EFFECT AS OF: JUNE 03, 2024

DEMAND (FIXED) COSTS:						\$	·
Columbia Gas Transmission Corp. Columbia Gulf Transmission Corp. Tennessee Gas Pipeline Company, LLC KO Transmission Company Texas Gas Transmission, LLC Gas Marketers TOTAL	DEMAND COST	- <u>·</u>			_	19,529,394 1,560,986 2,150,331 0 586,502 451,378 24,278,591	
PROJECTED GAS SALES LESS SPECIAL CONTRACT	T IT PURCHASES	S:		9,603,903	MCF		
DEMAND (FIXED) COMPONENT OF EGC RATE:	\$24,278,591		/	9,603,903	MCF	\$2.528	/MCF
COMMODITY COSTS: Gas Marketers Gas Storage Columbia Gas Transmission Propane COMMODITY COMPONENT OF EGC RATE:					_	\$2.556 \$0.000 \$0.000 \$2.556	/MCF
Other Costs: Net Charge Off ⁽¹⁾ TOTAL EXPECTED GAS COST:	\$	80	/	202,270	_	\$0.000 \$5.084	

⁽¹⁾ Net Charge Off amount from Case No. 2018-00261 WPD-2.15a, line 6. The quarterly estimate based on the rate case is immaterial therefore not including in the EGC quarterly estimate.

GAS COST ADJUSTMENT DUKE ENERGY KENTUCKY

DETAILS FOR THE EGC RATE IN EFFECT AS OF: JUNE 03, 2024

		RATE DTH)	CONTRACT VOLUME (DTH)	NUMBER OF DAYS/MTHS	EXPECTED GAS COST (\$)
	ANSMISSION, LLC SS: 4/1/2024 SST: 5/1/2024 TS: 5/1/2024				
BILLING DEMAND - TARIFF RATE - FSS					
	y Withdrawl Quan. Contract Quantity	2.93000 0.05230	39,656 1,365,276	12 12	1,394,305 856,847
BILLING DEMAN - TARIFF RATE FTS					
Maximun	n Daily Quantity	10.6350	105,979	12	13,525,040
BILLING DEMAND - TARIFF RATE - SST					
	n Daily Quantity n Daily Quantity	10.5160 10.5160	19,828 39,656	6 6	1,251,067 2,502,135
waximun	i Daily Qualitity	10.5100	38,000	<u> </u>	2,002,100
TOTAL COLUMBIA (GAS TRANSMISSION, LLC -	DEMAND	CHARGES		19,529,394
	RANSMISSION CORP. S-1: 03/01/2024				
BILLING DEMAND - TARIFF RATE - FTS-1					
Maximum	n Daily Quantity	3.3300	13,500	5	224,775
	n Daily Quantity n Daily Quantity	6.0839 6.0839	21,000 13,500	5 2	638,810 164,265
	n Daily Quantity	3.3300	9,000	5	149,850
	n Daily Quantity	6.0839	9,000	7	383,286
TOTAL COLUMBIA (GULF TRANSMISSION COR	P. DEMAN	D CHARGES		1,560,986
INTERSTATE PIPELINE : TENNESSEE GAS P	IPELINE COMPANY, LLC				
	-A: 1/1/2024				
BILLING DEMAND - TARIFF RATE - FTS-1					
Maximun	n Daily Quantity	4.9132	36,472	12	2,150,331
TOTAL TENNESSEE	GAS PIPELINE COMPANY	LLC - DFI	MAND CHARGES		2,150,331

Columbia Gulf Transmission, LLC FERC Tariff Third Revised Volume No. 1 V.1. Currently Effective Rates FTS-1 Rates Version 14.0.0

Currently Effective Rates Applicable to Rate Schedule FTS-1 Rates in Dollars per Dth

		Total Effective Ra	<u>te</u>	
Rate Schedule FTS-1	Base Rate	(2)		Daily Rate
	(1)	1/		(3)
	1/			1/
Market Zone				
Reservation Charge				
Maximum	5.049	(5.049)	Discounted to \$3.33	0.1660
Minimum	0.000	0.000		0.000
C				
Commodity	0.0100	0.0100	ACA	0.0100
Maximum	0.0109	0.0109	+.0014 =.0123	0.0109
Minimum	0.0109	0.0109	1.00140123	0.0109
Overrun				
Maximum	0.1769	0.1769		0.1769
Minimum	0.0109	0.0109		0.0109

Issued On: June 30, 2020 Effective On: August 1, 2020

^{1/} 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 31 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 (http://www.ferc.gov) is incorporated herein by reference.

Columbia Gulf Transmission, LLC FERC Tariff Third Revised Volume No. 1

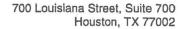
V.1. Currently Effective Rates FTS-1 Rates Version 15.0.0

Currently Effective Rates Applicable to Rate Schedule FTS-1 Rates in Dollars per Dth

		Total Effective Rate	
Rate Schedule FTS-1	Base Rate	(2)	Daily Rate
	(1)	1/	(3)
	1/		1/
Market Zone			
Reservation Charge			
Maximum	6.0839	6.0839	0.2000
Minimum	0.000	0.000	0.000
Commodity			
Maximum	0.0118	0.0118	0.0118
Minimum	0.0118	0.0118	0.0118
Overrun			
Maximum	0.2118	0.2118	0.2118
Minimum	0.0118	0.0118	0.0118

Issued On: January 31, 2024 Effective On: March 1, 2024

^{1/} 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 31 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 (http://www.ferc.gov) is incorporated herein by reference.





August 7, 2019

Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45202

RE: FTS-1 Service Agreement No. 79970 Revision 4
Discount Letter Amendment

Dear Joanna:

This letter will serve as an amendment to the FTS-1 Service Agreement No. 79970 Revision 4 between Columbia Gulf Transmission, LLC (Transporter) and Duke Energy Kentucky, Inc. (Shipper). Transporter and Shipper hereby agree that Section 3 of the above-referenced Service Agreement is amended to provide the following:

<u>Terms.</u> Shipper agrees to pay the discounted reservation rate(s), inclusive of reservation surcharges, for the term(s) and point(s) specified below.

Effective from November 1, 2019 through October 31, 2024 for a Transportation Demand of 21,000 (11/1 to 3/31) and a Transportation Demand of 13,500 (4/1 to 10/31):

Receipt Point	Receipt Point Name	Receipt Point Type	Delivery Point	Delivery Point Name	Delivery Point Type	Maximum Daily Discounted Quantity 1/	Monthly Reservation Charge
2700010	RAYNE	Primary	MEANS	MEANS	Primary		\$ 3.33
							\$
MRMNLP	MAINLINE POOL	Secondary	MEANS	MEANS	Primary		3.33

1/ Maximum Daily Discounted Quantity shall receive the discounted reservation rate up to the indicated volume only. Any quantity transported above the Maximum Daily Discounted Quantity shall be charged the currently effective maximum reservation rate as set forth in Transporter's FERC Gas Tariff.

Service from any other secondary receipt points to any other secondary delivery points will be charged the then-existing maximum reservation rate set forth in Transporter's FERC Gas Tariff.

<u>Apportionment of Discounts</u>. The discounted reservation rate will be apportioned in accordance with Section 20 of the General Terms and Conditions of Transporter's FERC Gas Tariff.

Other Charges. In addition to the reservation charge(s) set forth above, Shipper must pay Transporter all applicable charges and surcharges in the Transporter's FERC Gas Tariff, as amended from time to time, including, but not limited to, commodity charges, overrun charges and retainage charges.

<u>Compliance with Tariff</u>. Notwithstanding the foregoing, the charge to be paid by Shipper to Transporter will be no lower than the applicable total effective minimum charges or higher than the applicable total effective maximum charges as set forth in Transporter's FERC Gas Tariff from time to time.

Executed and agreed to this 12 day of 00hb	w, 2	2019.	and
COLUMBIA GULF TRANSMISSION, I	OUKE E	NERGY KENTUCKY, INC	· BROW
LLC			1 m
By Card Welman	Ву	Bue Bursley	
Its Manager Sanoportation Contrac	الله Its	VP Rogeratory - Com	unity Relations
Date: 10-17-19	Date:	10/16/2019	

Service Agreement No. 79976 Revision No. 4

FSS SERVICE AGREEMENT

THIS AGREEMENT is made and entered into this ^{22nd}day of ^{october}, ²⁰²¹, by and between COLUMBIA GAS TRANSMISSION, LLC ("Transporter") and DUKE ENERGY KENTUCKY, INC. ("Shipper").

WITNESSETH: That in consideration of the mutual covenants herein contained, the parties hereto agree as follows:

Section 1. <u>Service to be Rendered</u>. Transporter shall perform and Shipper shall receive service in accordance with the provisions of the effective FSS Rate Schedule and applicable General Terms and Conditions of Transporter's FERC Gas Tariff, Fourth Revised Volume No. 1 ("Tariff"), on file with the Federal Energy Regulatory Commission ("Commission"), as the same may be amended or superseded in accordance with the rules and regulations of the Commission. Transporter shall store quantities of gas for Shipper up to but not exceeding Shipper's Storage Contract Quantity as specified in Appendix A, as the same may be amended from time to time by agreement between Shipper and Transporter, or in accordance with the rules and regulations of the Commission.

Section 2. <u>Term</u>. Service under this Agreement shall commence as of April 1, 2022, and shall continue in full force and effect until March 31, 2025. Pre-granted abandonment shall apply upon termination of this Agreement, subject to any right of first refusal Shipper may have under the Commission's regulations and Transporter's Tariff.

Section 3. Rates. Shipper shall pay Transporter the charges and furnish the Retainage as described in the above-referenced Rate Schedule, unless otherwise agreed to by the parties in writing and specified as an amendment to this Service Agreement. Transporter may agree to discount its rate to Shipper below Transporter's maximum rate, but not less than Transporter's minimum rate. Such discounted rate may apply to: (a) specified quantities (contract demand or commodity quantities); (b) specified quantities above or below a certain level or all quantities if quantities exceed a certain level; (c) quantities during specified time periods; (d) quantities at specified points, locations, or other defined geographical areas; (e) that a specified discounted rate will apply in a specified relationship to the quantities actually transported (i.e., that the reservation charge will be adjusted in a specified relationship to quantities actually transported); (f) production and/or reserves committed by the Shipper; and (g) based on a formula including, but not limited to, published index prices for specific receipt and/or delivery points or other agreed-upon pricing points, provided that the resulting rate shall be no lower than the minimum nor higher than the maximum applicable rate set forth in the Tariff. In addition, the discount agreement may include a provision that if one rate component which was at or below the applicable maximum rate at the time the discount agreement was executed subsequently exceeds the applicable maximum rate due to a change in Transporter's maximum rate so that such rate component must be adjusted downward to equal the new applicable maximum rate, then other rate components may be adjusted upward to achieve the agreed overall rate, so long as none of the resulting rate components exceed the maximum rate applicable to that rate component. Such changes to rate components shall be applied prospectively, commencing with the date a Commission order accepts revised tariff sections. However, nothing contained herein shall be construed to alter a refund obligation under applicable law for any period during which rates, which had been charged under a discount agreement, exceeded rates which ultimately are found to be just and reasonable.

Section 4. <u>Notices</u>. Notices to Transporter under this Agreement shall be addressed to it at 700 Louisiana St., Suite 700, Houston, Texas 77002-2700, Attention: Customer Services and notices to Shipper shall be addressed to it at Duke Energy Kentucky, Inc., 139 East Fourth Street, P. O. Box 960, Cincinnati, OH 45202, Attention: Jeff Kern, until changed by either party by written notice.

Section 5. <u>Superseded Agreements</u>. This Service Agreement supersedes and cancels, as of the effective date hereof, the following Service Agreement(s): FSS No. 79976, Revision No. 3.

DUKE FI	NERGY KENTUCKY, INC.	COLUME	BIA GAS TRANSMISSION, LLC
	Brue P Barkley	Ву	Kay Dennison
Title	UP Rates + Gas Supply	Title	Director, Trans. Acct.& Contracts
Date	10-21-2021	Date	October 22, 2021

Revision No. 4

Appendix A to Service Agreement No. 79976 Under Rate Schedule FSS between Columbia Gas Transmission, LLC ("Transporter") and Duke Energy Kentucky, Inc. ("Shipper")

Storage Contract Quantity

		ago contract Quartity	
Begin <u>Date</u>	End <u>Date</u>	Storage Contract Quantity (Dth)	Maximum Daily Storage Quantity (Dth/day)
April 1, 2022	March 31, 2025	1,365,276	39,656
X Yes No (Chec Reduction Option pursuant	ck applicable blank) Transpo to Section 42 of the General	rter and Shipper have mutually Terms and Conditions of Trans	agreed to a Regulatory Restructuring sporter's FERC Gas Tariff.
YesX No (Checrefusal set forth from time to	ck applicable blank) Shipper o time in Section 4 of the Ge	r has a contractual right of first r neral Terms and Conditions of ⁻	efusal equivalent to the right of first Fransporter's FERC Gas Tariff.
YesX_ No (Che of General Terms and Conc provided for in General Ter	ditions Section 4. Right of fire	st refusal rights, if any, applicab	capacity sold pursuant to the provisions le to this interim capacity are limited as
YesX_ No (Che of the General Terms and Control of the Gene	Conditions. Right of first refus	sal rights, if any, applicable to th	om capacity sold pursuant to section 47 is offsystem capacity are limited as
DUKE ENERGY KENTUCI By Bruce Title UP R Date 10-2	ofes a GGS Supply	COLUMBIA GA By Title Date	AS TRANSMISSION, LLC Kay Dennison Director, Trans. Acct. Contracts October 22, 2021

Service Agreement No. 79977 Revision No. 7

SST SERVICE AGREEMENT

THIS AGREEMENT is made and entered into this <u>22ndday</u> of <u>0ctober</u>, <u>2021</u>, by and between COLUMBIA GAS TRANSMISSION, LLC ("Transporter") and DUKE ENERGY KENTUCKY, INC. ("Shipper").

WITNESSETH: That in consideration of the mutual covenants herein contained, the parties hereto agree as follows:

Section 1. <u>Service to be Rendered</u>. Transporter shall perform and Shipper shall receive service in accordance with the provisions of the effective SST Rate Schedule and applicable General Terms and Conditions of Transporter's FERC Gas Tariff, Fourth Revised Volume No. 1 ("Tariff"), on file with the Federal Energy Regulatory Commission ("Commission"), as the same may be amended or superseded in accordance with the rules and regulations of the Commission. The maximum obligation of Transporter to deliver gas hereunder to or for Shipper, the designation of the points of delivery at which Transporter shall deliver or cause gas to be delivered to or for Shipper, and the points of receipt at which Shipper shall deliver or cause gas to be delivered, are specified in Appendix A, as the same may be amended from time to time by agreement between Shipper and Transporter, or in accordance with the rules and regulations of the Commission.

Section 2. <u>Term.</u> Service under this Agreement shall commence as of April 1, 2022, and shall continue in full force and effect until <u>March 31, 2025</u>. Pre-granted abandonment shall apply upon termination of this Agreement, subject to any right of first refusal Shipper may have under the Commission's regulations and Transporter's Tariff.

Section 3. Rates. Shipper shall pay Transporter the charges and furnish Retainage as described in the above-referenced Rate Schedule, unless otherwise agreed to by the parties in writing and specified as an amendment to this Service Agreement. Transporter may agree to discount its rate to Shipper below Transporter's maximum rate, but not less than Transporter's minimum rate. Such discounted rate may apply to: (a) specified quantities (contract demand or commodity quantities); (b) specified quantities above or below a certain level or all quantities if quantities exceed a certain level; (c) quantities during specified time periods; (d) quantities at specified points, locations, or other defined geographical areas; (e) that a specified discounted rate will apply in a specified relationship to the quantities actually transported (i.e., that the reservation charge will be adjusted in a specified relationship to quantities actually transported); (f) production and/or reserves committed by the Shipper; and (g) based on a formula including, but not limited to, published index prices for specific receipt and/or delivery points or other agreed-upon pricing points, provided that the resulting rate shall be no lower than the minimum nor higher than the maximum applicable rate set forth in the Tariff. In addition, the discount agreement may include a provision that if one rate component which was at or below the applicable maximum rate at the time the discount agreement was executed subsequently exceeds the applicable maximum rate due to a change in Transporter's maximum rate so that such rate component must be adjusted downward to equal the new applicable maximum rate, then other rate components may be adjusted upward to achieve the agreed overall rate, so long as none of the resulting rate components exceed the maximum rate applicable to that rate component. Such changes to rate components shall be applied prospectively, commencing with the date a Commission order accepts revised tariff sections. However, nothing contained herein shall be construed to alter a refund obligation under applicable law for any period during which rates, which had been charged under a discount agreement, exceeded rates which ultimately are found to be just and reasonable.

Section 4. <u>Notices</u>. Notices to Transporter under this Agreement shall be addressed to it at 700 Louisiana St., Suite 700, Houston, Texas 77002-2700, Attention: Customer Services and notices to Shipper shall be

addressed to it at Duke Energy Kentucky, Inc., 139 East Fourth Street, P. O. Box 960, Cincinnati, OH 45202, Attention: Jeff Kern, until changed by either party by written notice.

Section 5. <u>Superseded Agreements</u>. This Service Agreement supersedes and cancels, as of the effective date hereof, the following Service Agreement(s): SST No. 79977, Revision No. 6.

DUKE	ENERGY KENTUCKY, INC.	COLUMBIA GAS TRANSMISSION, LLC			
Ву	Bruce P Barbley	Ву	Kay Dennison		
Title	VP-Rates + Gas Supply	Title	Director, Trans. Acct.& Contracts		
Date	10-21-2021	Date	October 22, 2021		

Revision No. 7

Appendix A to Service Agreement No. 79977
Under Rate Schedule SST
between Columbia Gas Transmission, LLC ("Transporter")
and Duke Energy Kentucky, Inc. ("Shipper").

Transportation Demand

		Transportation	Recurrence
Begin Date	End Date	Demand Dth/day	<u>Interval</u>
04/01/2022	03/31/2025	39,656	10/1 - 3/31
04/01/2022	03/31/2025	19,828	4/1 - 9/30

1/

Primary Receipt Points

Begin Date	End Date	Scheduling Point No.	Scheduling Point Name			Maximum Daily Quantity (<u>Dth/day)</u>			Recurrence Interval
04/01/2022	03/31/2025	STOR	RP Storage Point TCO			39,656			10/1 - 3/31
04/01/2022	03/31/2025	STOR	RP Storage Point TCO			19,828			4/1 - 9/30
				Primary Deli	very Points	Maximum		Minimum	
						Daily Delivery	Design Daily	Delivery Pressure	
Dania Data	End Data	Scheduling		Measuring	Manageria a Daiot Norma	Obligation	Quantity	Obligation	Recurrence
Begin Date	End Date	Point No.	Scheduling Point Name	Point No.	Measuring Point Name	(Dth/day) 1/	(Dth/day) 1/	<u>(psig) 1/</u>	<u>Interval</u>
04/01/2022	03/31/2025	834696	KOT MLI	834696	KOT MLI	39,656		402	10/1 - 3/31
04/01/2022	03/31/2025	834696	KOT MLI	834696	KOT MLI	19,828		402	4/1 - 9/30

Application of MDDOs, DDQs and ADQs, minimum pressure and/or hourly flowrate shall be as follows:

Transporter will provide to Duke Energy Ohio, Inc., Duke Energy Kentucky, Inc., and KO Transmission Company, a combined total hourly flow rate of up to 23,101 Dth per hour at the Foster Measurement and Regulator Station (842711 and 842712). Transporter agrees to maintain a total hourly flow rate of up to 23,101 Dth per hour so long as the sum of the firm entitlements of Duke Energy Ohio, Inc., Duke Energy Kentucky, Inc., and KO Transmission Company for deliveries in Transporter's Operating Area 6 remains at 514,161 Dth per day.

The Master List of Interconnects ("MLI") as defined in Section 1 of the reference for purposes of listing valid secondary interruptible receipt a	e General Terms and Conditions of Transporter's FERC Gas Tariff is incorporated herein by
Section 4 of the General Terms and Conditions of Transporter's FERC YesX No (Check applicable blank) The MDDOs, ADQs, ar incorporated herein by reference. YesX No (Check applicable blank) This Service Agreement Section 4. Right of first refusal rights, if any, applicable to this interim can be seen as a contract.	
DUKE ENERGY KENTUCKY, INC. By Title UP-RGTES + GGS SYPPLY Date 10-21-2021	COLUMBIA GAS TRANSMISSION, LLC By Title October 22, 2021



Columbia Gas Transmission, LLC 700 Louisiana, Suite 1300 Houston, Texas 77002

January 23, 2023

Mr. Jeff Patton Duke Energy Kentucky, Inc. 4720 Piedmont Row Drive Charlotte, NC 28210

RE: FTS Service Agreement 275902 Revision No. 0

Discount Letter Amendment

Dear Jeff:

This letter will serve as an amendment to the FTS Service Agreement No. 275902 Revision 0 between Columbia Gas Transmission, LLC (Transporter) and Duke Energy Kentucky, Inc. (Shipper). Transporter and Shipper hereby agree that Section 3 of the above-referenced Service Agreement is amended to provide the following:

<u>Terms.</u> If the Service Agreement is effective February 1, 2023 through February 28, 2023, Shipper agrees to pay the discounted reservation rate specified below through October 31, 2023 for a Transportation Demand of 105,979 Dth/day from any of the receipt points specified below to any of the delivery points specified below.

Receipt Point	Receipt Point Name	Receipt Point Type	Delivery Point	Delivery Point Name	Delivery Point Type	Daily Discounted Quantity 1/	Daily Reservation Charge
Means	Means	Primary	73	Union Light Heat Pwr	Primary	105,979	\$0.16
B2	North Means	Secondary	805624	Shawnee Pipeline	Secondary	n/a	\$0.16
			836644	KOT – Lafarge	Secondary	n/a	\$0.16
			13-10	Cinc Gas & Elec-10	Secondary	n/a	\$0.16

If the Service Agreement is effective March 1, 2023, or later, Shipper shall pay the maximum applicable reservation rates and all maximum applicable charges and surcharges in Transporter's FERC Gas Tariff, as may be amended from time to time, including but not limited to, commodity charges, overrun charges, gathering charges, Capital Cost Recovery Mechanism charges and retainage charges.

Commencing November 1, 2023 and continuing through the term of the Service Agreement specified in Section 2 thereof, Shipper shall pay the maximum applicable reservation rates and all maximum applicable charges and surcharges in Transporter's FERC Gas Tariff, as may be amended from time to time, including but not limited to, commodity charges, overrun charges, gathering charges, Capital Cost Recovery Mechanism charges and retainage charges.

1/Maximum Daily Discounted Quantity shall receive the discounted reservation rate up to the indicated volume only. Any quantity transported above the Maximum Daily Discounted Quantity shall be charged the currently effective maximum reservation rate as set forth in Transporter's FERC Gas Tariff.

Service from any other secondary receipt points or to any other secondary delivery points will be charged the then-existing maximum reservation rate set forth in Transporter's FERC Gas Tariff.

<u>Apportionment of Discounts</u>. The discounted reservation rate will be apportioned in accordance with Section 20 of the General Terms and Conditions of Transporter's FERC Gas Tariff.

Other Charges. In addition to the reservation charge set forth above, Shipper must pay Transporter all applicable charges and surcharges in the Transporter's FERC Gas Tariff, as amended from time to time, including, but not limited to, commodity charges, overrun charges, gathering charges, Capital Cost Recovery Mechanism charges and retainage charges.

Compliance with Tariff. Notwithstanding the foregoing, the charge to be paid by Shipper to Transporter will be no lower than the applicable total effective minimum charges or higher than the applicable total effective maximum charges as set forth in Transporter's FERC Gas Tariff from time to time.

Executed	d and agreed to this day of	, 2023.
COLUN	MBIA GAS TRANSMISSION, LLC	DUKE ENERGY KENTUCKY, INC.
By _	Jim Downs	By Stover Kyoung
Its _	Director, Business Development	Its EVP and Chief Commercial Officer
Date:	January 27, 2023	Date: 1/24/2023
— ne		

Service Agreement No. 275902 Revision No. 0

FTS SERVICE AGREEMENT

THIS AGREEMENT is made and entered into this _____ day of _____, 2023, by and between COLUMBIA GAS TRANSMISSION, LLC ("Transporter") and DUKE ENERGY KENTUCKY, INC ("Shipper").

WITNESSETH: That in consideration of the mutual covenants herein contained, the parties hereto agree as follows:

Section 1. Service to be Rendered. Transporter shall perform and Shipper shall receive service in accordance with the provisions of the effective FTS Rate Schedule and applicable General Terms and Conditions of Transporter's FERC Gas Tariff, Fourth Revised Volume No. 1 ("Tariff"), on file with the Federal Energy Regulatory Commission ("Commission"), as the same may be amended or superseded in accordance with the rules and regulations of the Commission. The maximum obligation of Transporter to deliver gas hereunder to or for Shipper, the designation of the points of delivery at which Transporter shall deliver or cause gas to be delivered to or for Shipper, and the points of receipt at which Shipper shall deliver or cause gas to be delivered, are specified in Appendix A, as the same may be amended from time to time by agreement between Shipper and Transporter, or in accordance with the rules and regulations of the Commission.

Section 2. <u>Term.</u> Service under this Agreement shall commence as of the in-service date of the KO Transmission Company ("KOT") pipeline system capacity acquired by Transporter and included as part of Transporter's interstate pipeline system in connection with the KOT pipeline system acquisition ("KOT Capacity") provided, at any time prior to such KOT Capacity in-service date, Transporter has received from the Commission an order granting to Transporter a predetermination of rolled-in rate treatment for service utilizing the KOT Capacity as part of the KOT pipeline system acquisition and the Commission has not issued an order rejecting the minimum delivery pressure agreement specified in Appendix A ("New Capacity In-Service Date" or "NCISD"), and shall continue in full force and effect for a term of twenty (20) years thereafter. Pre-granted abandonment shall apply upon termination of this Agreement, subject to any right of first refusal Shipper may have under the Commission's regulations and Transporter's Tariff.

Section 3. <u>Rates</u>. Shipper shall pay Transporter the charges and furnish Retainage as described in the above-referenced Rate Schedule, unless otherwise agreed to by the parties in writing and specified as an amendment to this Service Agreement. Transporter may agree to discount its rate to Shipper below Transporter's maximum rate, but not less than Transporter's minimum rate. Such discounted rate may apply to: (a) specified quantities (contract demand or

commodity quantities); (b) specified quantities above or below a certain level or all quantities if quantities exceed a certain level; (c) quantities during specified time periods; (d) quantities at specified points, locations, or other defined geographical areas; (e) that a specified discounted rate will apply in a specified relationship to the quantities actually transported (i.e., that the reservation charge will be adjusted in a specified relationship to quantities actually transported); (f) production and/or reserves committed by the Shipper; and (g) based on a formula including, but not limited to, published index prices for specific receipt and/or delivery points or other agreed-upon pricing points, provided that the resulting rate shall be no lower than the minimum nor higher than the maximum applicable rate set forth in the Tariff. In addition, the discount agreement may include a provision that if one rate component which was at or below the applicable maximum rate at the time the discount agreement was executed subsequently exceeds the applicable maximum rate due to a change in Transporter's maximum rate so that such rate component must be adjusted downward to equal the new applicable maximum rate, then other rate components may be adjusted upward to achieve the agreed overall rate, so long as none of the resulting rate components exceed the maximum rate applicable to that rate component. Such changes to rate components shall be applied prospectively, commencing with the date a Commission order accepts revised tariff sections. However, nothing contained herein shall be construed to alter a refund obligation under applicable law for any period during which rates, which had been charged under a discount agreement, exceeded rates which ultimately are found to be just and reasonable.

Section 4. <u>Notices</u>. Notices to Transporter under this Agreement shall be addressed to it at 700 Louisiana, Suite 1300, Houston, Texas 77002, Attention: Customer Services and notices to Shipper shall be addressed to it at 4720 Piedmont Row Drive, Charlotte, NC 28210, Attention: Joanna Greene, until changed by either party by written notice.

Section 5. <u>Superseded Agreements</u>. This Service Agreement supersedes and cancels, as of the effective date hereof, the following Service Agreement(s): N/A

DUKE ENERGY KENTUCKY, INC.	COLUMBIA GAS TRANSMISSION, LLC
By Stepen K. Young	By Docusigned by: Jim Downs 32852057D188458
Title EVP and Chief Comprercial Office	Director, Business Development
Date //26/2023	Date
•	DS DC

Revision No. 0

Appendix A to Service Agreement No. 275902 Under Rate Schedule FTS between Columbia Gas Transmission, LLC ("Transporter") and Duke Energy Kentucky, Inc. ("Shipper")

Transportation Demand

	Transportation					
Begin	End	Demand	Recurrence			
Date	<u>Date</u>	Dth/day	<u>Interval</u>			
	20 years from					
NCISD	NCISD	105,979	1/1-12/31			

Primary Receipt Points

Begin Date	End <u>Date</u>	Scheduling Point No.	Scheduling Point Name	Measuring Point No.	Measuring Point Name	Maximum Daily Quantity (Dth/day)	Minimum Receipt Pressure Obligation (psig) 1/	Recurrence Interval
NCISD	20 years from NCISD	Means	Means	Means	Means	105,979		1/1-12/31

Revision No. 0

Appendix A to Service Agreement No. 275902 Under Rate Schedule FTS between Columbia Gas Transmission, LLC ("Transporter") and Duke Energy Kentucky, Inc. ("Shipper")

Primary Delivery Points

						Maximum Daily	7		
Begin <u>Date</u>	End Date	Scheduling Point No.	Scheduling Point Name	Measuring Point No.	Measuring Point Name	Delivery Obligation (<u>Dth/day) 1/</u>	Design Daily Quantity (Dth/day) 1/	Minimum Delivery Pressure Obligation (psig) 1/	Recurrence <u>Interval</u>
NCISD	20 years from NCISD	73	Union Light Heat Pwr	842711	Foster AM-9 Cold Spring	52,990			1/1-12/31
NCISD	20 years from NCISD	73	Union Light Heat Pwr	842712	Foster SM-4 Alexandria	52,989			1/1-12/31

1/ Application of MDDOs, DDQs and ADQs, minimum pressure and/or hourly flowrate shall be as follows:

Transporter agrees to provide to Shipper the following minimum delivery pressure pursuant to the provisions of Section 13 of the General Terms and Conditions of Transporter's FERC Gas Tariff upon the following conditions:

- a. From the New Capacity In-Service Date until April 1, 2029, a minimum delivery pressure of 300 psig at the Primary Delivery Point as measured at the Cold Spring Station (842711) and controlled at the Alexandria Station (842712) and the Cold Spring Station (842711); provided, however, no earlier than April 1, 2025, Transporter agrees to provide to Shipper a higher minimum delivery pressure, not to exceed 500 psig, if Transporter determines in its sole discretion that Transporter is capable of safely providing such higher minimum delivery pressure without any adverse effects on the daily operations of Transporter's system, including Transporter's ability to meet its firm service obligations to an existing shipper, and posts such higher minimum delivery pressure on its Electronic Bulletin Board under Non-Critical Notices.
- b. Effective April 1, 2029, until twenty (20) years from the New Capacity In-Service Date and through any extension of this Agreement exercised by Shipper pursuant to the right of first refusal provisions set forth from time to time in Section 4 of the General Terms and Conditions of Transporter's FERC Gas Tariff, a minimum delivery pressure of 500 psig at the Primary Delivery Point as measured at the Cold Spring Station (842711) and controlled at the Alexandria Station (842712) and the Cold Spring Station (842711).

The Master List of Interconnects ("MLP") as defined in Section 1 of the General To for purposes of listing valid secondary interruptible receipt points and delivery po	erms and Conditions of Transporter's Tariff is incorporated herein by reference ints.
Yes X No (Check applicable blank) Transporter and Shipper have mutuall 42 of the General Terms and Conditions of Transporter's FERC Gas Tariff.	ly agreed to a Regulatory Restructuring Reduction Option pursuant to Section
X Yes No (Check applicable blank) Shipper has a contractual right of fix Section 4 of the General Terms and Conditions of Transporter's FERC Gas Tariff.	rst refusal equivalent to the right of first refusal set forth from time to time in
Yes X_No (Check applicable blank) All gas shall be delivered at existing poset forth in Transporter's currently effective Rate Schedule Service Agree reference.	oints of interconnection within the MDDOs, ADQs and/or DDQs, as applicable ment No Appendix A with Shipper, which are incorporated herein by
Yes X No (Check applicable blank) This Service Agreement covers inter- Section 4. Right of first refusal rights, if any, applicable to this interim capacity a	rim capacity sold pursuant to the provisions of General Terms and Conditions are limited as provided for in General Terms and Conditions Section 4.
Yes X No (Check applicable blank) This Service Agreement covers offsys Right of first refusal rights, if any, applicable to this offsystem capacity are limite	tem capacity sold pursuant to Section 47 of the General Terms and Conditions d as provided for in General Terms and Conditions Section 47.
DUKE ENERGY KENTUCKY, INC.	COLUMBIA GAS TRANSMISSION, LLC
By Steven K. Youre Title EVP and Chief Commercial Officer Date 1/26/2023	By
Title EVP and Chief Commercial Officer	Title
Date 1/26/2023	January 27, 2023 Date

GAS TRANSPORTATION AGREEMENT (For Use Under FT-A Rate Schedule)

EXHIBIT A
AMENDMENT NO. 3
TO GAS TRANSPORTATION AGREEMENT
DATED November 1, 2016
BETWEEN
TENNESSEE GAS PIPELINE COMPANY, L.L.C.
AND
DUKE ENERGY KENTUCKY, INC

Amendment Effective Date: November 1, 2022

Service Package: 321247-FTATGP

Service Package TQ: 36472 Dth

Beginning Date	Ending Date	TQ
11/01/2022	03/31/2025	36,472

BEGINNING DATE	ENDING DATE	METER	METER NAME	INTERCONNECT PARTY NAME	COUNTY	ST	ZONE	R/D	LEG	METER- TQ
11/01/2022	03/31/2025	420998	POOLING PT - 800 LEG - ZONE L	TENNESSEE GAS PIPELINE	FRANKLIN	LA	L	R	800	36472
11/01/2022	03/31/2025	420049	COL GAS/TGP NORTH MEANS KY MONTGOME	COLUMBIA GAS TRNSMISSION	MONTGOMERY	KY	02	D	100	36472

Total Receipt TQ 36472 Total Delivery TQ 36472

Number of Receipt Points: 1 Number of Delivery Points: 1

Contractual ROFR:

GAS TRANSPORTATION AGREEMENT (For Use Under FT-A Rate Schedule)

EXHIBIT A-1
AMENDMENT NO. 3
SHOWING REQUESTED CHANGES
TO GAS TRANSPORTATION AGREEMENT
DATED November 1, 2016
BETWEEN
TENNESSEE GAS PIPELINE COMPANY, L.L.C.
AND
DUKE ENERGY KENTUCKY, INC

Amendment Effective Date: November 1, 2022

Service Package: 321247-FTATGP

Service Package TQ: 36472 Dth

Beginning Date	Ending Date	TQ
11/01/2022	03/31/2025	36,472

BEGINNING DATE	ENDING DATE	METER	METER NAME	INTERCONNECT PARTY NAME	COUNTY	ST	ZONE	R/D	LEG	METER-TQ	REQUESTE D CHANGE QTY
11/01/2022	03/31/2025	420998	POOLING PT - 800 LEG - ZONE L	TENNESSEE GAS PIPELINE	FRANKLIN	LA	L	R	800	36472	13472
11/01/2022	03/31/2025	420049	COL GAS/TGP NORTH MEANS KY MONTGOME	COLUMBIA GAS TRNSMISSION	MONTGOMERY	KY	02	D	100	36472	13472

Total Receipt TQ 36472 Total Delivery TQ 36472

Number of Receipt Points: 1 Number of Delivery Points: 1



April 6, 2021

Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45202

Attention: Jeff Patton

RE: Discounted Rate Agreement ("Letter Agreement")

Rate Schedule FT-A Service Package No. 321247

Dear Jeff:

In response to the request of Duke Energy Kentucky, Inc. ("Shipper") and pursuant to Section 5.1 Rate Schedule FT-A of Tennessee Gas Pipeline Company L.L.C.'s ("Transporter") FERC Gas Tariff, as may be amended from time to time ("Tariff"), Transporter hereby agrees to adjust its then applicable Rate Schedule FT-A transportation rates for service provided under the above-referenced gas transportation agreement as follows:

- 1. a) If Shipper attempts to apply this Discounted Rate Agreement to any volumes and/or to any points not eligible for the discount and thereby fails to pay correctly invoiced and undisputed amounts, then, if such failure is not cured within thirty days of provision of notice by Transporter to Shipper of such failure, Transporter shall have the right, in its sole discretion, to immediately terminate this Discounted Rate Agreement with Shipper and/or to assess, from the date of such violation of the terms of this Discounted Rate Agreement, the applicable Base Rate on all transactions occurring under the Service Package for the month(s) in which such limits were exceeded.
 - b) For the period commencing April 1, 2022, and extending through March 31, 2025, for gas delivered by on behalf of Shipper to any Zone 2 delivery point under the above referenced gas transportation agreement, the applicable Rate Schedule FT-A rates for volumes received by Transporter from any receipt meter in Zone L/1 or Zone 2 will be the lesser of: a monthly reservation rate equal to (a) \$4.867 per Dth or (b) Transporter's applicable Base Reservation Rate.
 - In addition, Shipper shall pay a daily commodity rate of Transporter's applicable Base Commodity Rate. Shipper shall also pay ACA, applicable Fuel and Loss Retention (F&LR) and Electric Power Cost Recovery (EPCR) charges and all applicable surcharges specified in Transporter's Tariff.
 - c) Receipts from and/or deliveries to points other than those listed above during the term of this Discounted Rate Agreement shall result in Shipper being assessed Transporter's Base Reservation Rate under Rate Schedule FT-A applicable to the primary path divided by the number of days in the month for the entire gas transportation agreement TQ on the day(s) of such deliveries and Transporter's applicable daily Base Commodity Rates under Rate Schedule FT-A as well as the applicable F&LR and EPCR charges and all applicable surcharges under Rate Schedule FT-A.

Discount Rate Effective 4/1/22 4.867 Greenhouse Gas .0462

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

RATES PER DEKATHERM

FIRM TRANSPORTATION RATES RATE SCHEDULE FOR FT-A

Base Reservation Rates	DECEIDT				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 2	\$6.9255	·	\$6.6386	\$8.8346	\$12.5152	\$12.3255	\$13.9003	\$17.0925
	3	\$12.9314 \$13.1602		\$8.7816 \$6.9558	\$4.5673 \$4.6042	\$4.2696 \$3.3216	\$5.4631 \$5.1023	\$7.5139 \$9.2279	\$9.6995 \$10.6631
	4	\$16.7090		\$15.4042	\$5.8703	\$8.9212	\$4.3669	\$4.7226	\$6.7467
	5 6	\$19.9231 \$23.0472		\$13.9996 \$16.0796	\$6.1579 \$11.0666	\$7.4511 \$12.1915	\$4.8511 \$8.6116	\$4.5504 \$4.5303	\$5.9239 \$3.9217
Daily Base									
Reservation Rate 1/	RECEIPT				DELIVER'	Y ZONE			
	ZONE	0	L	1	2	3	4	5	6
	0 L	\$0.1512	\$0.1343	\$0.3161	\$0.4251	\$0.4327	\$0.4754	\$0.5046	\$0.6331
	1	\$0.2277	\$0.1343	\$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 6	\$0.6550 \$0.7577		\$0.4603 \$0.5286	\$0.2025 \$0.3638	\$0.2450 \$0.4008	\$0.1595 \$0.2831	\$0.1496 \$0.1489	\$0.1948 \$0.1289
Maximum Reservatior Rates 2/, 3/					DELIVER	Y ZONE			
	RECEIPT ZONE	0	L	1	2	3	4	5	6
	0	\$4.6466	#4 1202	\$9.6596	\$12.9775	\$13.2064	\$14.5066	\$15.3953	\$19.3039
	L 1	\$6.9717	\$4.1303	\$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

Date: August 29, 2022

Jeff Patton DUKE ENERGY KENTUCKY, INC 139 EAST FOURTH STREET, EX460

CINCINNATI, OH 45202

RE: Amendment No. 3 to Gas Transportation Agreement Dated November 1, 2016 Service Package No. 321247-FTATGP

Dear Jeff Patton:

TENNESSEE GAS PIPELINE COMPANY, L.L.C. and DUKE ENERGY KENTUCKY, INC (DUKE ENERGY KENTUCKY, INC) agree to amend the Agreement effective November 1, 2022, to change the associated Meter Quantities as reflected in the Attached Revised Exhibit A.

Except as amended herein, all terms and provisions of the Agreement shall remain in full force and effect as written.

If the foregoing is in accordance with your understanding of the Agreement, please so indicate by electronically executing the amended exhibit below.

Should you have any questions, please do not hesitate to contact me at 713-420-2382.

Best regards,

LINDSAY SALAZAR Sr. Account Representative Transportation Services

Date: August 29, 2022

DUKE ENERGY KENTUCKY, INC

Date: August 29, 2022 Page: 2

Contract number: 321247-FTATGP

Amendment number: 3

Amendment effective date: November 1, 2022

TENNESSEE GAS PIPELINE COMPANY, L.L.C.

	Agent and Attorney-in-Fact
Ds	DUKE ENERGY KENTUCKY, INC DocuSigned by: BY: BY: D9C47B7CCB0A410
	VP-Rates and Gas Supply
7P	TITLE:
<u></u>	9/27/2022 DATE:
11	



August 26, 2022

Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45202

Attention: Jeff Patton

RE: Amendment to Discounted Rate Agreement ("Amendment")

Rate Schedule FT-A Service Package No. 321247

Dear Jeff:

Reference is hereby made to that certain Discounted Rate Agreement dated April 6, 2021 (the "Letter Agreement") between Duke Energy Kentucky, Inc. ("Shipper") and Tennessee Gas Pipeline Company L.L.C. ("Tennessee").

Effective as of November 1, 2022, Shipper and Tennessee wish to amend the Letter Agreement by adding Section 1(d) with the following:

- 1. d) For the period commencing on November 1, 2022 and extending through March 31, 2025, subject to conditions set forth in Section 4.8 of Rate Schedule FT-A, Tennessee hereby adjusts the applicable Base Daily Reservation Rate for Extended Receipt Service ("ERS") as follows:
 - i) \$0.02 per Dth/d when extending from any Zone 0 receipt meter (ERS); and
 - ii) a daily commodity rate equal to Tennessee's applicable Base Commodity Rate per Dth.

In addition, Shipper shall also pay ACA, applicable F&LR and EPCR charges and all other applicable surcharges specified in Tennessee's Tariff.

2. If any terms of this Discounted Rate Agreement are disallowed by any order, rulemaking, regulation or policy of the Federal Energy Regulatory Commission, Transporter may immediately terminate this Discounted Rate Agreement. If any terms of this Discounted Rate Agreement are in any way modified by order, rulemaking, regulation or policy of the Federal Energy Regulatory Commission, Transporter and Shipper may mutually agree to amend this Discounted Rate Agreement in order to ensure that the original commercial intent of the parties is preserved. In the event that the parties cannot achieve mutual agreement, Transporter reserves the right to immediately terminate this Discounted Rate Agreement.

If Shipper is interested in entering into the Amendment for firm capacity in accordance with the terms proposed above, please have the authorized representative of Shipper execute this Discounted Rate Agreement, and return to the undersigned. This Discounted Rate Agreement will become binding upon the

parties only after it then is accepted and executed by Transporter's authorized representative on the below "Agreed to and Accepted" portion. One fully executed copy will be returned for your records.

Sincerely,

Adrienne Reid Account Director, Marketing

AGREE	ESSEE GAS PIPELINE COMPANY, LLC ED TO AND ACCEPTED 7thoons:september_, 2022.	AGREE	NERGY KENTUCKY, INC. D TO AND ACCEPTED ⊨ நகுருஞ்⊧:September_, 2022.	CV
By:	U.O.C. —0F6E74A403824E2 Ernesto Ochoa	By: Name:	Bruce Barkley Bruce Barkley	25 Disposer 1 Disposer
Title:	Vice President, Commercial	Title:	VP-Rates and Gas Supply	∫ JJ

GAS COST ADJUSTMENT DUKE ENERGY KENTUCKY

DETAILS FOR THE EGC RATE IN EFFECT AS OF: JUNE 03, 2024

		RATE (\$DTH)	CONTRACT VOLUME (DTH)	NUMBER OF DAYS/MTHS	EXPECTED GAS COST (\$)
INTERSTATE PIPELINE: KO TRANSMISTARIFF RATE EFFECTIVE DATE:	SSION COMPANY 4/1/2020				
BILLING DEMAND - TARIFF RATE - FT Ma	aximum Daily Quantity	-	-	-	-
TOTAL KO TRANSMISSION CO. DEMAND	CHARGES			_	-
INTERSTATE PIPELINE: TEXAS GAS T TARIFF RATE EFFECTIVE DATE:	RANSMISSION 11/1/2021 to 10/31/2026				
BILLING DEMAND - TARIFF RATE - FT					
	eximum Daily Quantity eximum Daily Quantity	0.2250 0.1400	14,000 3,700	151 214	475,650 110,852
TOTAL TEXAS GAS TRANSMISSION DEM	AND CHARGES			_	586,502
GAS MARKETERS FIXED CHARGES					
Ec Ec	vin Eagle (10 day call) o Energy (25 day call) o Energy (25 day call) ET (25 day call)	0.0500 0.0500 0.0750 0.1000	910,000 910,000 1,365,000 2,580,032	_	45,500 45,500 102,375 258,003
TOTAL GAS MARKETERS FIXED CHARGE	ES				451,378



610 West 2nd Street P.O. Box 20008 Owensboro, KY 42304-0008 270/926-8686

November 20, 2020

Jeff Patton Duke Energy Kentucky, Inc. 139 E 4th St EX 460 Cincinnati, OH 45022

> Re: Discounted Rates Letter Agreement to STF Service Agreement No. 37260 between TEXAS GAS TRANSMISSION, LLC and DUKE ENERGY KENTUCKY, INC. dated July 19, 2018

Dear Jeff:

This Discounted Rates Letter Agreement ("Agreement") specifies additional terms and conditions applicable to the referenced Firm Service Agreement ("Contract") between Texas Gas Transmission, LLC ("Texas Gas") and Duke Energy Kentucky, Inc. ("Customer"). This Agreement is subject to all applicable Federal Energy Regulatory Commission ("FERC") regulations. In the event the language of this Agreement conflicts with the Contract, the language of this Agreement will control. In the event the language of this Agreement conflicts with Texas Gas' FERC Gas Tariff currently in effect or any superseding tariff ("Tariff"), the language of the Tariff will control.

- 1. Texas Gas shall provide primary firm service under the Agreement from Primary Receipt Point(s) to the Primary Delivery Point(s) listed in the attached Exhibit A. The rates charged for this service also shall be set forth in Exhibit A.
 - (a) The Maximum Contract Quantity(ies) for this Agreement shall be: 14,000 MMBtu per day each winter 3,700 MMBtu per day each summer
 - (b) In addition to the rate(s) set forth in Exhibit A, Texas Gas shall charge and Customer shall pay all other applicable charges, including but not limited to surcharges, Texas Gas is authorized to charge pursuant to its Tariff.
- 2. The rates in Exhibit A are applicable only for primary firm transportation service utilizing the Eligible Primary Point(s) specifically listed on Exhibit A, up to Customer's Maximum Contract Quantity. The rates in Exhibit B are applicable only for transportation service utilizing the eligible secondary point(s) specifically listed on Exhibit B. If Customer utilizes any other receipt or delivery point, then the applicable maximum rate(s), including all other applicable charges Texas Gas is authorized to charge pursuant to its Tariff, shall apply unless the parties amend Exhibits A and/or B in writing or execute a separate rate agreement, pursuant to the requirements of the Tariff and prior to nomination, to include such transportation service. If Customer or its Replacement Shipper(s) deliver gas to a point not listed on Exhibit A or B, Customer or its Replacement Shipper(s) shall pay the maximum applicable rate for the quantity delivered to such point(s), up to Customer's or its Replacement Shipper's(s') Maximum Contract Quantity.
- 3. This Agreement shall be effective beginning November 1, 2021 and shall continue in full force and effect through October 31, 2026.
- 4. All rates and services described in this Agreement are subject to the terms and conditions of Texas Gas' Tariff. Texas Gas shall have no obligation to make refunds to Customer unless the maximum rate ultimately established by the FERC for any service described herein is less than the rate paid by Customer under this Agreement. Texas Gas shall have the unilateral right to file with the appropriate regulatory authority and make changes effective

in the filed rates, charges, and services in Texas Gas' Tariff, including both the level and design of such rates, charges and services and the general terms and conditions therein.

- 5. Except as otherwise provided in the FERC's regulations, this Agreement may not be assigned without the express written consent of the other party. Any assignment shall be in accordance with the Tariff and FERC regulations. Such consent shall not be unreasonably withheld. Any assignment made in contravention of this paragraph shall be void at the option of the other party. If such consent is given, this Agreement shall be binding upon and inure to the benefit of the parties and their successors and assigns.
- 6. In the event any provision of this Agreement is held to be invalid, illegal or unenforceable by any court, regulatory agency, or tribunal of competent jurisdiction, the validity, legality, and enforceability of the remaining provisions, terms or conditions shall not in any way be affected or impaired thereby, and the term, condition, or provision which is held illegal or invalid shall be deemed modified to conform to such rule of law, but only for the period of time such order, rule, regulation, or law is in effect.
- 7. THIS AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED UNDER THE LAWS OF THE COMMONWEALTH OF KENTUCKY, EXCLUDING ANY PROVISION WHICH WOULD DIRECT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION.

If Customer agrees with the terms and conditions, please so indicate by signing in the appropriate spaces provided below and returning to Texas Gas.

Very truly yours,

	TEXAS GA	AS TRANSMISSION, LLC —DocuSigned by:		
Ds /) X	Signature:		Date:	12/1/2020 10:51:43 AM CST
	Name:	John Haynes	Title:	Chief Commercial Officer
—ps	Duke Energ	gy Kentucky, Inc.		
a si)	Signature:		Date:	11/24/2020 11:54:24 AM CST
bs JP	Name:	Bruce P. Barkley	Title:	VP-Rates and Gas Supply



GAS TRANSACTION CONFIRMATION - REVISION

 Date Generated:
 November 28, 2023

 Contract:
 Duke Energy Kentucky - NAESB

1. BUYER:
Duke Energy Kentucky, Inc.

SELLER:
Twin Eagle Resource Management, LLC

BASE CONTRACT DATE:
February 15 2011

October 31 2023

2. TRANSACTIO	2. TRANSACTION DETAILS:										
Transaction	Start Date	End Date	Quantity	Commodity Price (Settles in US\$)	Service Quality (Int., Firm, or EFP)	Delivery Point	Delivery Pipeline				
2333700 / 2866331	December 01 2023	February 29 2024	10,000 MMBTU Daily	See Section 3.1	Firm	NORTH MEANS (B2)	Columbia Gas Transmission				

3. SPECIAL PROVISIONS, INCLUDING PRICE DETAILS (if any):

- 3.1 Tennessee, zone 1 (Gas Daily) (1) + \$0.250 US/MMBTU
 - (1) The price per unit for each "flow day" as reported for each such day in Gas Daily as published by Platts applicable to such calendar day under Tennessee, zone 1 (Gas Daily)

Transaction Fee:

- Transacting Company Receives Total Contract Quantity-Based for Item ID 2866331; Demand Charge: \$.05 USD per MMBTU Confirm Special Language:

This is a physical call product.

Notice for day ahead call is due to Seller by 8:00 AM Central Time. Weekends and Holidays defined by ICE will be ratable daily delivery .

Total call rights are limited to 10 days (up to 100,000 MMBTU total).

The parties to this transaction agree that to the extent that this transaction contains embedded optionality, the parties make the following representations as of the date hereof:

- (1) To the extent the embedded volumetric optionality is exercised, the parties agree that they intend to make or take delivery (as applicable) of the natural gas underlying this transaction, and
- (2) The exercise or non-exercised of the embedded volumetric optionality is based primarily on physical factors or regulatory requirements that are outside the control of the parties and are influencing demand for or supply of the natural gas underlying this transaction.

Duke Energy Kentucky represents and warrants that: (a) it is a natural gas local distribution utility with an obligation to provide service to its customers and is entering into this Transaction Confirmation to secure physical supply to meet such service obligations; and, (b) the embedded volumetric optionality is primarily intended to address physical factors or regulatory requirements that reasonably influence demand for natural gas.

4. CONTACT INFORMATION:

Twin Eagle Resource Management, LLC ("Company")

1700 City Plaza Drive, Suite 500

Marketing Rep: Tronzo, Marc

Spring, Texas

U.S.A. 77389

Attention: Confirmations
Telephone No.: (713) 341-7300
Fax No.: (713) 341-7392

Email: confirmations@twineagle.com

Duke Energy Kentucky, Inc. ("Customer")

139 E. Fourth St., EM025

Cincinnati, Ohio

U.S.A. 45202

Attention: Confirmations
Telephone No.: 513-287-2837
Fax No.: 513-287-2938

Email: steve.niederbaumer@duke-energy.com

Marketing Rep: Ernest

This Confirmation is intended only for the addressee and may contain information that is legally privileged, confidential and/or exempt from disclosure under applicable law. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this communication in error, or are not the named recipient(s), please immediately notify the sender.

GAS TRANSACTION CONFIRMATION - REVISION

BUYER: Duke Energy Kentucky, Inc.

Twin Eagle Resource Management, LLC SELLER: CONTRACT: Duke Energy Kentucky - NAESB

2333700 (Trade Date: October 31, 2023) TRANSACTION ID:

This Gas Transaction Confirmation (the "Confirmation") verifies the terms of the binding agreement (supplemented by, and subject to the Base Contract referenced above) regarding the Transaction described herein. Please sign this Confirmation and return via fax, or email at confirmations@twineagle.com. If the Confirmation is not objected to in writing within two (2) Business Days of your receipt, the Confirmation will be deemed to have been accepted and agreed to, absent manifest error, unless otherwise specified in the Base Contract.

Twin Eagle Resource Management, LLC

Duke Energy Kentucky, Inc.

Authorized Signature

Todd P. Breece

11/28/2023

Authorized Signature Sign On:

By: Jeremy Davis

Sign On:

This Confirmation is intended only for the addressee and may contain information that is legally privileged, confidential and/or exempt from disclosure under applicable law. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this communication in error, or are not the named recipient(s), please immediately notify the sender.



TRANSACTION CONFIRMATION FOR IMMEDIATE DELIVERY

Print Date/Time: 11/6/2023 9:31:03 AM

Transaction Date: 11/01/2023

Confirmation #: 442554

This Transaction Confirmation is subject to the Base Contract between Seller and Buyer dated 9/15/2014. The terms of this Transaction Confirmation are binding unless disputed in writing within 2 Business Days of receipt unless otherwise specified in the Base Contract.

Seller: United Energy Trading, LLC Buyer: Duke Energy Kentucky, Inc.

225 Union Blvd. 4720 Piedmont Row Dr.

Suite 200

Lakewood, CO 80228 Charlotte, North Carolina 28210

 Attn:
 Jennifer Williams
 Attn:
 Middle Office

 Phone:
 303-991-3905
 Phone:
 704-731-4903

 Fax:
 303-991-0988
 Fax:
 866-682-1118

Email: Natgasconfirms@uetllc.com Email: middleoffice@duke-energy.com

Transporter: TCO

Delivery Points: TCO DUKE KENTUCKY - 73

Contract Price (USD): [GDD - Tennessee, LA 800]+0.3

Delivery Period: Begin: 12/01/2023 End: 02/29/2024

Performance Obligation and Contract Quantity:

Firm (Fixed Qty): Firm (Variable Qty): Interruptible:

MMBTU/Day 0 - -28352 MMBTU/Day Up to MMBTU/Day

Special Terms: Buyer has the right but not the obligation to purchase up to 28,352 per day at GDA TGP LA 800 Leg +.30. Buyer will pay seller a

daily demand fee of \$0.10 times 28,352. Buyer must call on the gas by 9:00 am Eastern Time the prior business day, flow must be

ratable over weekends/holidays consistent with the Platts Gas Daily/ICE trading schedule.

Charges:	Begin Date	End Date	Charge Type	Amount	Currency	Comment
	12/01/2023	12/31/2023	Flat Fee	87891.20	USD	Receive UET
	01/01/2024	01/31/2024	Flat Fee	87891.20	USD	Receive UET
	02/01/2024	02/29/2024	Flat Fee	82220.80	USD	Receive UET

Other Terms:

To the extent any Transaction entered into subject to this Confirmation contains an embedded option, then the parties hereto intend that the Transaction fall within either (i) the Forward Contract Exclusion based on facts and circumstances and by satisfying the following seven (7) factors: (1) the embedded option does not undermine the overall nature of the Transaction as a whole; (2) the predominant feature of the Transaction is actual delivery; (3) the embedded option cannot be severed and marketed separately, (4) seller intends at the time it enters into the Transaction, to deliver the underlying nonfinancial commodity if the option is exercised, (5) buyer intends at the time it enters into the Transaction , to take delivery of the underlying nonfinancial commodity if it exercises the embedded option; (6) both parties are Commercial Parties (as defined below); and (7) the exercise or non-exercise of the embedded option is based primarily on physical factors or regulatory requirements that reasonably influence the demand for, or the supply of, the non financial commodity, or (ii) the Trade Option Exemption if it is (A) the offeree/buyer of such option, it is a producer, processor, commercial user of, or a merchant handling the commodity, or the products or byproducts thereof, that is/are the subject of the transaction (a "Commercial Party") and it is entering into the Transaction solely for purposes related to its business as such, and/or (B) the offeror/seller of such option, it is either a Commercial Party and it is entering into the transaction solely for purposes related to its business as such or it is an "eligible contract participant" as defined in Section 1a(18) of the Commodity Exchange Act.

Seller: United Energy Trading, LLC

Signed: Signed: Todd P. Brucce

Name/Title: Bradley Freeman Name/Title: Todd P. Breece

Manager Natural Gas Trading & Optimization

Date:

11/6/2023

Confirmation# 442554

Date:

11/6/2023 9:31:03 AM



Transaction Confirmation For Immediate Delivery

Contract: 107268 Trade: 1139456

Contract Date: 02/11/2015 Trade Date: 11/01/2023

Confirmation Date: 11/29/2023 4:22:49PM

The Transaction Confirmation is subject to the Base Contract between Seller and Buyer. The terms of this Transaction Confirmation are binding unless disputed within 2 Business

Days of receipt unless otherwise specified in the Base Contract.

Buyer:

Duke Energy Kentucky

 Attn:
 Confirmation Dept

 Office Phone:
 980-373-1247

 Fax Phone:
 980-373-8721

E-mail: confirmations@duke-energy.com

526 S. Church Street

Charlotte NC 28202

Seller:

Eco-Energy Natural Gas, LLC

 Attn:
 Jamie Baker

 Office Phone:
 615-645-4409

 Fax Phone:
 615-412-1130

E-mail: Contracts@eco-energy.com

6100 Tower Circle, Suite 500

Franklin TN 37067

Transaction Details:

START DATE END DATE product pipeline point meter QUANTITY UNIT timeunit 12/01/2023 03/01/2024 NG COLUMBIA GULF MEANS G 810 0 DAY

Price:

Col Gul LA GDD + 0.2500 USD per mmbtu

Service: FIRM

Remarks:

The flow dates signify the standard gas day flow period from 9:00am of the start date to 9:00am of the end date.

DEK has the right but not the obliation for call upon 10,000 delivered into Means via CGT pipeline. Max call is 25 days or 250,000 on the seasonal. Strike Price is CGT LA GDA + 25. Reservation is \$.05 per mmbtu. Duke Energy Kentucky represents and warrants that: (a) it is a natural gas local distribution utility with an obligation to provide service to its customers and is entering into this Transaction Confirmation to secure physical supply to meet such service obligations; and, (b) the embedded volumetric optionality is primarily intended to address physical factors or regulatory requirements that reasonably influence demand for natural gas. Daily notification time is 9 AM EST day ahead of flow per the ICE trading schedule.

Special Conditions:

Buyer:

Duke Energy Kentucky

By: Confirmation Dept

Todd P. Breece

Date: 11/30/2023

Seller:

Eco-Energy Natural Gas, LLC

By: Jamie Baker

This confirm was generated electronically and therefore is valid without

Eco-Energy's signature

Date:



Transaction Confirmation For Immediate Delivery

Contract: 107268 Trade: 1139460

Contract Date: 02/11/2015 Trade Date: 11/01/2023

Confirmation Date: 11/29/2023 4:22:49PM

The Transaction Confirmation is subject to the Base Contract between Seller and Buyer. The terms of this Transaction Confirmation are binding unless disputed within 2 Business

Days of receipt unless otherwise specified in the Base Contract.

Buyer:

Duke Energy Kentucky

Confirmation Dept Attn: Office Phone: 980-373-1247 Fax Phone: 980-373-8721

E-mail: confirmations@duke-energy.com

526 S. Church Street

Charlotte NC 28202 Seller:

Eco-Energy Natural Gas, LLC

Jamie Baker Office Phone: 615-645-4409 615-412-1130 Fax Phone:

Contracts@eco-energy.com E-mail:

6100 Tower Circle, Suite 500

Franklin ΤN 37067

Transaction Details:

START DATE END DATE product pipeline point meter QUANTITY UNIT timeunit 12/01/2023 03/01/2024 NG TENNESSEE GAS PL COLUMBIA-UF N MEANS KY 420049 0 DAY

Tenn LA 500 GDD + 0.0350 USD per mmbtu

Service: FIRM

Remarks:

The flow dates signify the standard gas day flow period from 9:00am of the start date to 9:00am of the end date.

DEK has the right but on the obligation to call upon 15 k per day at TGP North Means. Max call days is 25. Max Seasonal Volume 375,000. Strike Price is TGP 500L GDA +.035. Daily Reservation is \$.075/mmbtu. Duke Energy Kentucky represents and warrants that: (a) it is a natural gas local distribution utility with an obligation to provide service to its customers and is entering into this Transaction Confirmation to secure physical supply to meet such service obligations; and, (b) the embedded volumetric optionality is primarily intended to address physical factors or regulatory requirements that reasonably influence demand for natural gas. Daily notification time is 9 AM EST day ahead of flow per the ICE trading schedule.

Special Conditions:

Buver:

Duke Energy Kentucky

Confirmation Dept Ву:

Todd P. Breece Date:

11/30/2023

Seller:

Eco-Energy Natural Gas, LLC

By: Jamie Baker

This confirm was generated electronically and therefore is valid without

Eco-Energy's signature

Date:

GAS COST ADJUSTMENT DUKE ENERGY KENTUCKY

DETAILS FOR THE EGC RATE IN EFFECT AS OF: JUNE 03, 2024

GAS COMMODITY RATE FOR JUNE 20	4			
GAS MARKETERS :				
WEIGHTED AVERAGE GAS COST @ C	TY GATE (\$/Dth) (1):		\$2.2575	\$/Dth
DUKE ENERGY KENTUCKY FUEL	3.100%	\$0.0700	\$2.3275	\$/Dth
DTH TO MCF CONVERSION	1.0980	\$0.2281	\$2.5556	\$/Mcf
ESTIMATED WEIGHTING FACTOR	100.000%		\$2.5556	\$/Mcf
GAS MARKETERS CON	MODITY RATE		\$2.556	\$/Mcf
GAS STORAGE :	/FNTORY RATE		\$2 8811	\$/Dth
		\$0.0153		
	··· ·= · ==		*	
	*.	*	*	
		* * * * *		**
DUKE ENERGY KENTUCKY FUEL	3.100%		*	
DTH TO MCF CONVERSION	1.0980	\$0.3001	\$3.3627	\$/Mcf
ESTIMATED WEIGHTING FACTOR	0.000%	,	\$0.0000	\$/Mcf
GAS STORAGE COMM	DITY RATE - COLUMBIA GAS		\$0.000	\$/Mcf
			******	*******
PROPANE:				
ERLANGER PROPANE INVENTORY RA	E		\$0.00000	\$/Gallon
GALLON TO MCF CONVERSION	15.38	\$0.0000	\$0.0000	\$/Mcf
ESTIMATED WEIGHTING FACTOR	0.000%		\$0.0000	\$/Mcf
PROPANE COMMODIT	'RATE		\$0.000	\$/Mcf
ESTIMATED WEIGHTING FACTOR GAS MARKETERS COM GAS STORAGE: COLUMBIA GAS TRANS STORAGE IN COLUMBIA GAS TRANS. FSS WITHDRA COLUMBIA GAS TRANS. SST FUEL COLUMBIA GAS TRANS SST COMMOD KO TRANS, COMMODITY RATE DUKE ENERGY KENTUCKY FUEL DTH TO MCF CONVERSION ESTIMATED WEIGHTING FACTOR GAS STORAGE COMM PROPANE: ERLANGER PROPANE INVENTORY RA GALLON TO MCF CONVERSION ESTIMATED WEIGHTING FACTOR	100.000% MODITY RATE /ENTORY RATE WAL FEE 2.128% TY RATE 3.100% 1.0980 0.000% DDITY RATE - COLUMBIA GAS TE 15.38 0.000%	\$0.0153 \$0.0616 \$0.0125 \$0.0000 \$0.0921 \$0.3001	\$2.5556 \$2.556 \$2.556 \$2.8811 \$2.8964 \$2.9580 \$2.9705 \$3.0626 \$3.3627 \$0.0000 \$0.0000 \$0.0000 \$0.0000	\$/Mcf \$/Mcf \$/Dth \$/Dth \$/Dth \$/Dth \$/Mcf \$/Mcf \$/Mcf \$/Mcf

⁽¹⁾ Weighted average cost of gas based on NYMEX prices on April 30, 2024

SCHEDULE II

GAS COST ADJUSTMENT CLAUSE DUKE ENERGY KENTUCKY, INC SUPPLIER REFUND ADJUSTMENT DETAILS FOR THE THREE MONTH PERIOD ENDED

February 28, 2024

DESCRIPTION				UNIT	AMOUNT
SUPPLIER REFUNDS RECEIVED DU	JRING THREE MO	ONTH PER	IOD February 28, 2024	\$	0.00
INTEREST FACTOR (REFLECTING 9	00 DAY COMMER	CIAL PAPE	ER RATE)		1.0260
REFUNDS INCLUDING INTEREST (\$0.00	x 1.0260)	\$	0.00
DIVIDED BY TWELVE MONTH SAI	LES ENDED		May 31, 2025	MCF	9,679,619
CURRENT SUPPLIER REFUND ADJ	USTMENT			\$/MCF	0.000

DETAILS OF SUPPLIER REFUNDS RECEIVED DURING THE THREE MONTHS ENDED	February 28, 2024	
DESCRIPTION	UNIT	AMOUNT
SUPPLIER		_
TOTAL REFUNDS APPLICABLE TO THE CURRENT GCA	\$	0.00
RAU		

GAS COST ADJUSTMENT CLAUSE DUKE ENERGY KENTUCKY, INC ACTUAL ADJUSTMENT

ACTUAL ADJUSTMENT
DETAILS FOR THE THREE MONTH PERIOD ENDED

February 28, 2024

DESCRIPTION	UNIT	DECEMBER	JANUARY	FEBRUARY
SUPPLY VOLUME PER BOOKS				
PRIMARY GAS SUPPLIERS	MCF	1,519,485	2,186,331	1,364,785
JTILITY PRODUCTION OTHER VOLUMES (SPECIFY) ADJUSTMENT	MCF MCF	0 3,347	0 (72,454)	0 (192)
TOTAL SUPPLY VOLUMES	MCF	1,522,832	2,113,877	1,364,593
SUPPLY COST PER BOOKS		.,022,002	2, 0, 0	.,00.,000
	•	5.047.505	40,000,740	5 457 050
PRIMARY GAS SUPPLIERS NCLUDABLE PROPANE (\$)	\$ \$	5,917,505 0	13,263,748 0	5,157,859
GAS COST UNCOLLECTIBLE	\$	18,119	8,130	(5,600)
OTHER COSTS (SPECIFY): TRANSPORTATION SERVICE "UNACCOUNTED FOR"(\$)	\$	0	0	0
GAS COST CREDIT (\$)	\$	0	0	0
X-5 TARIFF (\$) MANAGEMENT FEES	\$ \$	(143.400)	(143.400)	(142.400)
LOSSES - DAMAGED LINES (\$)	\$ \$	(143,400) 0	(143,400) 0	(143,400) 0
SALES TO REMARKETERS (\$)	\$	0	0	0
TRANSPORTATION TAKE-OR-PAY RECOVERY (\$)	\$	0	0	0
TOTAL SUPPLY COSTS	\$	5,792,224	13,128,478	5,008,859
SALES VOLUMES				
JURISDICTIONAL	MCF	1,188,784.0	1,784,192.6	1,702,438.0
NON-JURISDICTIONAL OTHER VOLUMES (SPECIFY):	MCF MCF	0.0 0.0	0.0 0.0	0.0 0.0
TOTAL SALES VOLUMES	MCF	1,188,784.0	1,784,192.6	1,702,438.0
JNIT BOOK COST OF GAS (SUPPLY \$ / SALES MCF)	\$/MCF	4.872	7.358	2.942
LESS: EGC IN EFFECT FOR THE MONTH	\$/MCF	5.856	5.883	5.883
DIFFERENCE	\$/MCF	(0.984)	1.475	(2.941)
TIMES: MONTHLY JURISDICTIONAL SALES	MCF	1,188,784.0	1,784,192.6	1,702,438.0
EQUALS MONTHLY COST DIFFERENCE	\$	(1,169,763.45)	2,631,684.14	(5,006,870.25)
NET COST DIFFERENCE FOR THE THREE MONTH PERIOD	\$			(3,544,949.56)
PRIOR PERIOD ADJUSTMENT - none	\$		•	0.00
TOTAL COST USED IN THE CURRENT AA CALCULATION	\$			(3,544,949.56)
DIVIDED BY: 12 MONTH PROJECTED SALES ENDED May 31, 2025	MCF			9,679,619
EQUALS CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF			(0.366)
AAU			,	

GAS COST ADJUSTMENT CLAUSE DUKE ENERGY KENTUCKY, INC BALANCE ADJUSTMENT DETAILS FOR THE TWELVE MONTH PERIOD ENDED

February 28, 2024

DESCRIPTION	UNIT	AMOUNT
RECONCILIATION OF A PREVIOUS GAS COST VARIANCE		
GAS COST DIFFERENCE TO BE RECOVERED FROM OR (RETURNED TO) CUSTOMERS WHICH WAS USED TO COMPUTE THE "AA" EFFECTIVE March 2, 2023	\$	4,953,541.73
LESS: AMOUNT RECOVERED (RETURNED) BY THE AA OF \$ 0.507 /MCF APPLIED TO TOTAL SALES OF 8,706,078 MCF (TWELVE MONTHS ENDED February 28, 2024)	\$	4,413,981.61
BALANCE ADJUSTMENT FOR THE "AA"	\$	539,560.12
RECONCILIATION OF A PREVIOUS SUPPLIER REFUND		
SUPPLIER REFUND AMOUNT TO BE DISTRIBUTED TO CUSTOMERS WHICH WAS USED TO COMPUTE THE "RA" EFFECTIVE March 2, 2023	\$	0.00
LESS: AMOUNT DISTRIBUTED BY THE "RA" OF \$ 0.000 /MCF APPLIED TO TOTAL SALES OF 8,706,078 MCF (TWELVE MONTHS ENDED February 28, 2024)	\$	0.00
BALANCE ADJUSTMENT FOR THE "RA"		0.00
RECONCILIATION OF A PREVIOUS BALANCE ADJUSTMENT		
AMOUNT TO BE RECOVERED FROM OR (RETURNED TO) CUSTOMERS WHICH WAS USED TO COMPUTE THE "BA" EFFECTIVE March 2, 2023	\$	156,082.82
LESS: AMOUNT RECOVERED (RETURNED) BY THE "BA" OF \$ 0.016 /MCF APPLIED TO TOTAL SALES OF 8,706,078 MCF (TWELVE MONTHS ENDED February 28, 2024)	\$	139,297.28
BALANCE ADJUSTMENT FOR THE "BA"	\$	16,785.54
TOTAL BALANCE ADJUSTMENT AMOUNT	\$	556,345.66
DIVIDED BY: 12 MONTHS PROJECTED SALES ENDED May 31, 2025	MCF	9,679,619
EQUALS: CURRENT QUARTER BALANCE ADJUSTMENT	\$/MCF	0.057
		

DUKE ENERGY KENTUCKY SUPPLEMENTAL INFORMATION FOR THE EXPECTED GAS COST (EGC) RATE CALCULATION OF THE GAS COST RECOVERY RATE IN EFFECT AS OF JUNE 3, 2024

2nd Quarter

DUKE ENERGY KENTUCKY, Inc.					
USED FOR GCA EFFECTIVE	June 3, 2024				
COMPUTATION OF THE INTEREST FAC	CTOR	MARCH	2023	4.86	
FOR THE GCA CALCULATION ON SCH	EDULE II	APRIL	2023	4.88	
		MAY	2023	5.10	
TWELVE MONTHS ENDED	March 31, 2024	JUNE	2023	5.20	
FEDERAL RESERVE ECON. DATA (90-D	DAY COMMERCIAL PAPER R	RATE: JULY	2023	5.20	
		AUGUST	2023	5.34	
INTEREST RATE	0.0476	SEPTEMBER	2023	5.34	
		OCTOBER	2023	5.38	
PAYMENT	0.085498	NOVEMBER	2023	5.38	
		DECEMBER	2023	5.36	
ANNUAL TOTAL	1.0260	JANUARY	2024	5.31	
		FEBRUARY	2024	5.31	62.66
		MARCH	2024	5.32	63.12
MONTHLY INTEREST	0.003967				
AMOUNT	1				

PRIOR ANNUAL TOTAL	62.66
PLUS CURRENT MONTHLY RATE	5.32
LESS YEAR AGO RATE	4.86
NEW ANNUAL TOTAL	63.12
AVERAGE ANNUAL RATE	5.26
LESS 0.5% (ADMINISTRATIVE)	4.76

NOTE: When Federal Reserve indicates that trade data was insufficient to support calculation of the particular rate, prior month rate is used.

DUKE ENERGY KENTUCKY
GASSERVICE
SUMMARY OF GCA ak/a GCR COMPONENTS
MONTH: December 2023

:						MONTH	MONTH: December 2023											
Retail BILL CODE	MCF Usage REPORTED SALES	\$/MCF	Exptd Gas Cost EGC \$	CURRENT 0.000	PREVIOUS 0.000	RECONCILIATION ADJUSTIMENT PREVIOUS SEC.PREV. THRD.PREV. 0.000 0.000 0.000	THRD.PREV.	TOTAL RA	CURRENT 0.188	PREVIOUS (0.276)	SEC.PREV. THE (0.334)	THRD.PREV. 0.507	TOTAL	CURRENT (0.014)	PREVIOUS (0.098)	SEC.PREV. THRD.PREV. 0.097	HRD.PREV. 0.016	TOTAL BA
051 051 051		4.225 4.225 4.225	00.00															
071 071		5.213 5.213 5.213	00.00															
091/012 091/012 091/012		7.198 7.198 7.198	0.00															
032 032 032	(156.0) 14.4	5.486 5.486 5.486	0.00 (855.82) 79.00															
052 052 052	50.4 61.9 60.8	9.131 9.131 9.131	460.20 565.21 555.16															
072 072 072	47.1 22.5 (51.6)	10.286 10.286 10.286	484.47 231.55 (530.97)															
092 013 013	(97.9) (88.7) 256.1	6.903 6.903 6.903	(675.74) (612.01) 1,767.66															
033 033	195.4 71.8 488.4	4.998 4.998 4.998	976.69 358.85 2,440.91				0.00	0.00				99.08 36.40 247.61	99.08 36.40 247.61				3.13 1.15 7.81	3.13 1.15 7.81
053 053 053	750.3 657.0 668.5	4.811 4.811 4.811	3,609.80 3,160.91 3,216.15			0.00	0.00	0.00			(250.61) (219.44) (223.28)	380.41 333.11 338.93	129.80 113.67 115.65			72.78 63.73 64.84	12.01 10.51 10.70	84.79 74.24 75.54
073 073 073	(28.9) 317.4 54,832.5	5.305 5.305 5.305	(153.09) 1,683.90 290,886.54		0.00	0.00	0.00	0.00		7.96 (87.61) (15,133.78)	9.64 (106.02) (18,314.06)	(14.63) 160.93 27,800.09	2.97 (32.70) (5,647.75)		2.83 (31.11) (5,373.59)	(2.80) 30.79 5,318.75	(0.46) 5.08 877.32	(0.43) 4.76 822.48
093 TOTAL RETAIL	1,130,712.5	5.885	6,654,242.86 6,961,892.23	00:00	0.00	0.00	0.00	0.00	212,573.94 212,573.94	(312,076.64) (327,290.07)	(377,657.96)	573,271.22 602,653.15	96,110.56 91,175.29	(15,829.97) (15,829.97)	(110,809.82) (116,211.69)	109,679.11 115,227.20	18,091.40 19,018.65	1,130.72
TRANSPORTATION: IFT3 Customer Choice Program (GCAT): 061 061 061 101022 102023 102023 063 6,38	13			00'0	00°0	000 000 000	80 0 80 0 90 0	000 000 000	00'0	(1,761.43)	0.00 (2,131.59)	0.00 0.00 3,235,67 0.00	0.00 0.00 0.00 (6657.38)	000	(925.44)	000 619.05 000	0.00 0.00 102.11 0.00	0.00 0.00 96.72 96.00
IFT3 CHOICE	6,382.0	TOTAL	TOTAL FOR CHOICE							(1,761.43)	(2,131.59)	3,235.67	(657.35)		(625.44)	619.05	102.11	95.72
	O PER COL	I DI AL FUN GAS COST RECOVETY (GCK)	covery (GCK)			CONTROL CK positive=recover negative=reduce	CONTROL CK positive=recovered=cr 253130 negative=reduce refund=dr253130	ال 0.00	212,573.94 0191400 is Unreco	712,573.94 (329,051.50) (329,051.50) (1.00)	(398,893.32)	CONTROL CK positive=recovered=cr 191400 negative=refund=dr 191400	90,517.94 JE (0.00) 191400	(15,829.97) (15,829.97)	(15,625.97) (116,637.13) 115,696.	9	19,120.76 ONTROL CK Dostitive=recover ed=cr 253130 negative=reduce reft.nd=dr253130	2,299.91 JE 0.00 53130 efund=dr253130
Firm Transportation: IFT	E																	

JE ID - KUNBIL AMZ

 Grand Total
 1,559,514.0

 ADJUSTED EGC
 5,856

FT 226,798.0 C1 Interruptible Transportation: IT01

DUKE ENERGY COMPANY KENTUCKY DETERMINATION OF TOTAL SUPPLY COST

MONTH OF December 2023

DESCRIPTION	<u>W/P</u>		TOTAL AMOUNT ROUNDED
PRIMARY GAS SUPPLY COST current month estimate adjustments from prior month Interruptible Transportation monthly charges by Gas Supply - PM	A1 B1 C1	5,917,504.98 9,570.89 (9,570.89)	\$ 5,917,505
LESS: RATE SCHEDULE CF CREDIT current month adjustments	-	0.00 0.00	0
PLUS: INCLUDABLE PROPANE a/c 728-3 Erlanger		0.00	0
PLUS: GAS COST UNCOLLECTIBLE	<u>J1</u>	18,119.00	18,119
LESS: X-5 TARIFF		0.00	0
LESS Tenaska MANAGEMENT FEE	<u>F1</u>	143,400.00	(143,400)
LESS: TOP TRANSP. RECOVERIES		0.00	0
LESS: GAS LOSSES - DAMAGED LINES	<u>G1</u>	0.00	0
adjustments	-	0.00 0.00	0
LESS: GAS COST CREDIT		0.00	0
LESS: FIRM TRANSPORTATION ADJUSTMENTS current month adjustments	_	0.00 0.00	0
TOTAL SUPPLY COSTS		=	5,792,224

ACCOUNTING ENTRY FOR DEFERRAL ONLY

<u>AMOUNT</u>

ACCTS: 191400 - Unrecv PG\$ - Liabl
ACCOUNT 0805002 - Unrecv PG Adj - Expense

(1,169,763.45) **to JE** 1,169,763.45 **to JE**

PURCHASED GAS ADJUSTMENT

SCHEDULE III

COMPANY NAME: DUKE ENERGY COMPANY KENTUCKY

ACTUAL ADJUSTMEN1

DETAILS FOR THE MONTH December 2023

PARTICULARS	<u>UNIT</u>	W/P	MONTH December 2023
SUPPLY VOLUME PER BOOKS			
Primary Gas Suppliers Utility Production	MCF MCF	<u>A2</u>	1,519,485.00
Other Volumes (Specify) - Previous Month Adj.	MCF	<u>B2</u>	3,347.00
TOTAL SUPPLY VOLUMES	MCF	_	1,522,832
SUPPLY COST PER BOOKS			
Primary Gas Suppliers	\$		5,917,505
Includable Propane	\$		0
Gas Cost Uncollectible	\$		18,119
Other Cost (Specify) - Gas Cost Credit	\$		0
- Unacct'd for Transp.	\$		0
- CF Credit	\$		0
- X-5 Tariff	\$		(440,400)
- CMT Management Fee	\$ \$ \$ \$		(143,400)
- Losses-Damaged Lines	\$		0
- Gas Sold to Remarketers - TOP Transp. Recoveries	\$ \$		0
- TOP Trailsp. Recoveries	φ	_	
TOTAL SUPPLY COST	\$	_	5,792,224.0
SALES VOLUMES			
Jurisdictional - Retail	MCF	<u>H1</u>	1,188,784.0
Non-Jurisdictional	MCF		-
Other Volumes (Specify) -	MCF	_	
TOTAL SALES VOLUME	MCF	_	1,188,784.0
UNIT BOOK COST OF GAS (SUPPLY \$ / SALES MCF) LESS: EGC IN EFFECT FOR MONTH	\$/MCF \$/MCF	<u>H2</u>	4.872 5.856
DIFFERENCE	\$/MCF		(0.984)
TIMES: MONTHLY JURISDICTIONAL SALES	MCF	_	1,188,784.0
MONTHLY COST DIFFERENCE	\$	_	(1,169,763.45)

DUKE ENERGY COMPANY KENTUCKY

December 2023

	Applied MCF Sales	<u>W/P</u>	<u>Amount</u>	<u>\$/MCF</u>
GAS FUEL ADJUSTMENT BILLED EGC - Retail RA AA BA	1,188,784.0	H3 H4 H5 H6	6,961,892.23 0.00 90,517.94 2,299.91	5.85631391
TOTAL GAS COST RECOVERY(GCR)			7,054,710.08	
TOTAL SALES VOLUME LESS: NON-JURISDICTIONAL SALES	1,188,784.0 0.0			
JURISDICTIONAL SALES	1,188,784.0			
PROOF OF UNRECOVERED PURCHASED (GAS COST ENTRY	<u>(</u>		
SUPPLIER COST - CURRENT MONTH UNRECOVERED PURCHASED GAS COST ROUNDING(ADD/(DEDUCT))	1,188,784.0		5,792,224.00 1,260,281.39 (95.22)	4.87239401
TOTAL GAS COST IN REVENUE			7,052,410.17	
TOTAL GAS COST RECOVERY(GCR) LESS: RA BA			7,054,710.08 0.00 2,299.91	
PLUS: COST OF NON-JURISDICTIONAL SAI	LES			
			7,052,410.17	
UNRECOVERED PURCHASED GAS COST E LESS: AA	ENTRY		1,260,281.39 90,517.94	
MONTHLY COST DIFFERENCE EXTENDED MONTHLY COST DIFFERENCE	CE		1,169,763.45 1,169,668.23	
ROUNDING			(95.22)	

DUKE ENERGY KENTUCKY
GAS SERVICE
SUMMARY OF GCA ANA GCOMPONENTS
MONTH: January 2024

	TOTAL BA						(2.16) (2.79) (0.84)	(0.27) 23.42 53.44	0.81 3.01 85.69	28.91 1,749.11 1,938.33	58.62 41.47 23.83 6.91 130.83 2 009.16 JE 0.00
	J.PREV. 016						(2.16) (2.79) (0.84)	(0.04) 3.32 7.57	0.87 3.21 91.40	462.48 27,985.75 28,548.77	58.62 58.62 58.62 58.62 58.62 58.62 58.62 58.61 41.47 52.83 110.03 10.83 10.03 5.00.80 130.83 28.749.37 2.069.16 CONTROL CK positive=recovered=rd 251.30 10.93 10.
	BALANCE ADJUSTMENT SEC.PREV. THRI 0.097 0							(0.23) 20.10 45.87	5.30 19.46 554.09	2,803.81 169,663.63 173,112.03	50 10 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	BALAI PREVIOUS S (0.098)								(5.36) (19.66) (559.80)	(2,832.71) (171,412.74) (174,830.27)	(155.62) (678.08) (833.68) (175,683.58) (175,683.58)
	CURRENT P									(404.67) (24,487.53) (24,892.20)	(155.62) (35.67) (155.62) (154.06) (175.63.06) (174.653.63) (175.653.63) (173.972) (175.653.95) (173.972) (175.653.95) (173.972) (175.653.95) (173.972) (175.653.95) (173.972)
	TOTAL						(68.29) (88.39) (26.66)	(0.41) 35.85 81.81	(5.63) (20.66) (588.37)	2,456.94 148,674.32 150,450.51	1,867,66 63.49 (163.69) (2,83.69) 2,345,69 E 0.00
	NT THRD.PREV. 0.507						(68.29) (88.39) (26.66)	(1.20) 105.06 239.76	27.72 101.72 2,896.12	14,654.94 886,798.59 904,639.37	1,887,65 186,07 865,12 3,507,33 6,36,77 910,996,14 71 900,1ROL CK positive=recovered=or 191400 regative=recovered=or 191400
	ACTUAL ADJUSTMENT SEC.PREV. TH							0.79 (69.21) (157.95)	(18.26) (67.01) (1,907.90)	(9,654.34) (584,202.62) (596,076.50)	(122.88) (530.39) (2363.89) (2363.89) (2363.89)
	ACT PREVIOUS S (0.276)								(15.09) (55.37) (1,576.59)	(7,977.84) (482,754.26) (492,379.15)	(438.29) 1.300.77 (1.908.44) 1.300.77 (2.447.21.09) 335,567.56 (484,727.09) (6.417.10.10)
	CURRENT 0.188									5,434.18 328,832.61 334,266.79	1,300.77 1,300.77 335,667.86
	TOTAL RA						0000	0.00	0.00	0.00	800000000000000000000000000000000000000
MONIH: January 2024	MENT HRD.PREV. 0.000						0.00	0.00	0.00	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
MONIA	RECONCILIATION ADJUSTMENT NOUS SEC.PREV. THRD.PREV.							0.00	0.00	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
	RECONCIL PREVIOUS 0.000								0.00	0.00	0000
	CURRENT 0.000									0.00	80 , ,
	Exptd Gas Cost EGC \$	00.0	0.00 (130.57) (47.18)	2,743.87 (87.66) (203.62)	(16.46) 93.60 (247.89)	(214.68) (443.17) (1,589.21)	(673.21) (871.33) (262.84)	(11.37) 996.89 2,275.12	290.04 1,064.34 30,303.61	170,107.17 10,293,510.23 10,496,585.68	7); 73.0 535.0 (64
	\$/MCF	7.198 7.198 7.198	5.486 5.486 5.486	9.131 9.131 9.131	10.286 10.286 10.286	6.903 6.903 6.903	4.998 4.998 4.998	4.811 4.811 4.811	5.305 5.305 5.305	5.885	TOTA
	MCF Usage REPORTED SALES		(23.8)	300.5 (9.6) (22.3)	(1.6) 9.1 (24.1)	(31.1) (64.2) (230.2)	(134.7) (174.3) (52.6)	(2.4) 207.2 472.9	54.7 200.6 5,712.3	28,905.2 1,749,109.6 1,784,192.63	173 (GAT): 173.0 173.0 173.0 173.0 174.69.0 14.45.0 10 174.69.1
	Retail BILL <u>CODE</u>	091/012 091/012 091/012	032 032 032	052 052 052	072 072 072	092 013 013	033 033 033	053 053 053	073 073 073	093 014 TOTAL RETAIL	TRANSPORTATION: IFT3 Customer Choice Program (GCAT): 041 061 063 1040 042 042 062 062 063 063 063 063 163 164 173 CHOICE 1144 147 Transportation: IFT

JE ID - KUNBIL AMZ

259,781.0 C1	ortation: IT01	134,624,0 C2	2,193,051.6
Н	Interruptible Transportation: IT01	E	Grand Total ADJUSTED EGC

DUKE ENERGY COMPANY KENTUCKY DETERMINATION OF TOTAL SUPPLY COST

MONTH OF January 2024

DESCRIPTION	W/P		TOTAL AMOUNT ROUNDED
PRIMARY GAS SUPPLY COST current month estimate adjustments from prior month Interruptible Transportation monthly charges by Gas Supply - PM	<u>A1</u> <u>B1</u> <u>C1</u>	13,334,898.63 (69,720.15) (1,430.19)	\$ 13,263,748
LESS: RATE SCHEDULE CF CREDIT current month adjustments	-	0.00 0.00	0
PLUS: INCLUDABLE PROPANE a/c 728-3 Erlanger		0.00	0
PLUS: GAS COST UNCOLLECTIBLE	<u>E1</u>	8,130.00	8,130
LESS: X-5 TARIFF		0.00	0
LESS Tenaska MANAGEMENT FEE	<u>F1</u>	143,400.00	(143,400)
LESS: TOP TRANSP. RECOVERIES		0.00	0
LESS: GAS LOSSES - DAMAGED LINES	<u>G1</u>	0.00	0
adjustments	_	0.00 0.00	0
LESS: GAS COST CREDIT		0.00	0
LESS: FIRM TRANSPORTATION ADJUSTMENTS current month adjustments	_	0.00 0.00	0
TOTAL SUPPLY COSTS			13,128,478

ACCOUNTING ENTRY FOR DEFERRAL ONLY

<u>AMOUNT</u>

ACCTS: 191400 - Unrecv PG\$ - Liabl ACCOUNT 0805002 - Unrecv PG Adj - Expense

2,631,684.14 **to JE** (2,631,684.14) **to JE**

PURCHASED GAS ADJUSTMENT

SCHEDULE III

COMPANY NAME: DUKE ENERGY COMPANY KENTUCKY

ACTUAL ADJUSTMEN1

DETAILS FOR THE MONTH January 2024

<u>PARTICULARS</u>	<u>UNIT</u>	<u>W/P</u>	MONTH January 2024
SUPPLY VOLUME PER BOOKS			
Primary Gas Suppliers Utility Production Other Volumes (Specify) - Previous Month Adj.	MCF MCF MCF	<u>A2</u> <u>B2</u>	2,186,331.00 0 (72,454.00)
TOTAL SUPPLY VOLUMES	MCF		2,113,877
SUPPLY COST PER BOOKS			
Primary Gas Suppliers Includable Propane Gas Cost Uncollectible Other Cost (Specify) - Gas Cost Credit	\$ \$ \$		13,263,748 0 8,130 0
 - Unacct'd for Transp. - CF Credit - X-5 Tariff - CMT Management Fee - Losses-Damaged Lines - Gas Sold to Remarketers - TOP Transp. Recoveries 	***		0 0 0 (143,400) 0 0
TOTAL SUPPLY COST	\$		13,128,478.0
SALES VOLUMES			
Jurisdictional - Retail Non-Jurisdictional Other Volumes (Specify) -	MCF MCF	<u>H1</u>	1,784,192.6
TOTAL SALES VOLUME	MCF		1,784,192.6
UNIT BOOK COST OF GAS (SUPPLY \$ / SALES MCF) LESS: EGC IN EFFECT FOR MONTH	\$/MCF \$/MCF	<u>H2</u>	7.358 5.883
DIFFERENCE TIMES: MONTHLY JURISDICTIONAL SALES	\$/MCF MCF		1.475 1,784,192.6
MONTHLY COST DIFFERENCE	\$		2,631,684.14

DUKE ENERGY COMPANY KENTUCKY

January 2024

	Applied MCF Sales	<u>W/P</u>	<u>Amount</u>	<u>\$/MCF</u>
EGC - Retail RA AA BA	1,784,192.6	H3 H4 H5 H6	10,496,585.68 0.00 152,796.20 2,069.16	5.88310112
TOTAL GAS COST RECOVERY(GCR) TOTAL SALES VOLUME LESS: NON-JURISDICTIONAL SALES	1,784,192.6 0.0		10,651,451.04	
JURISDICTIONAL SALES	1,784,192.6			
PROOF OF UNRECOVERED PURCHASED (GAS COST ENTRY	<u>(</u>		
SUPPLIER COST - CURRENT MONTH UNRECOVERED PURCHASED GAS COST ROUNDING(ADD/(DEDUCT))	1,784,192.6		13,128,478.00 (2,478,887.94) (208.18)	7.35821780
TOTAL GAS COST IN REVENUE			10,649,381.88	
TOTAL GAS COST RECOVERY(GCR) LESS: RA BA			10,651,451.04 0.00 2,069.16	
PLUS: COST OF NON-JURISDICTIONAL SAI	LES		10,649,381.88	
UNRECOVERED PURCHASED GAS COST E LESS: AA	ENTRY		(2,478,887.94) 152,796.20	
MONTHLY COST DIFFERENCE EXTENDED MONTHLY COST DIFFEREN	CE		(2,631,684.14) (2,631,892.32)	
ROUNDING			(208.18)	

DUKE ENERGY KENTUCKY
GAS BERUGE
SUMMARY OF GGA ANA GGR COMPONENTS
MONTH: February 2024

TOTAL BA						6.29 6.33 6.25	50.50 45.86 44.08	6.93 8.36 10.03	8.49 79.83 1,610.38	(19.65) 0.00 0.00 12.06 13.02 13.02 19.02 19.02 0.00 30
						6.29 6.33 6.25	7.15 6.49 6.24	7.40 8.91 10.70	135.77 1,277.19 25,766.06 27,244.78	(19.65) (19.65) 0.00 0.00 28.82 27.02 19.82 12.06 20.199 144.33 Z7.446.77 1,902.76 CONTROL CK 0.00 positive=recucer d=r.253.130 19.31
BALANCE ADJUSTMENT SEC.PREV. THRD.PREV. 0.097 0.016							43.35 39.37 37.84	44.83 54.05 64.89	823.10 7,742.97 156,206.72 165,057.12	00 77 77
BALAN PREVIOUS SE (0.098)								(45.30) (54.60) (65.56)	(831.58) (7,822.79) (157,817.10) 1	(176.50) (1.181.00) (1.387.50) (167.994.43) 1
CURRENT PR (0.014) ((118.80) (1,117.54) (22,545.30) (1. (23,781.64) (1	(175.50) (175.51) (175.52) (175.52) (175.53) (17
TOTAL AA						199.39 200.59 197.97	77.31 70.21 67.48	(47.61) (57.39) (68.91)	721.28 6,785.07 136,882.18 145,027.57	(622.60) 0.00 1.024.34 1.024.34 1.624.34 1.624.34 (0.00)
THRD.PREV.						199.39 200.59 197.97	226.58 205.76 197.76	234.34 282.48 339.15	4,302.16 40,470.97 816,461.93 863,319.08	(622.60) 0.00 913.11 6,109.86 6,400.37 6,400.37 6,400.37 CONTROL CK
ACTUAL ADJUSTMENT SEC.PREV. THRD.PREV. (0.334) 0.507							(149.27) (135.55) (130.28)	(154.38) (186.09) (223.43)	(2,834.16) (26,661.35) (537,866.44) (568,340.95)	0.00 (4,025.03) (4,025.03) (4,025.04) 572,967.51)
PREVIOUS (0.276)								(127.57) (153.78) (184.63)	(2,342.00) (22,031.54) (444,464.48) (469,304.00)	(497.08) (3.226.09) (3.236.09) (3.23.16) (473.127.16) (473.127.16)
CURRENT F									1,595.28 15,006.99 302,751.17 319,353.44	(497.08) 2.285.59 (3.28.09) 2.285.59 (3.28.09) 321,619.03 (473,127.16) (13,121.16) (14,121.16) (14,121.16) (15,121
TOTAL						0.00	0.00	0.00	0.00	80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
						0.00	0.00	0.00	0.00	0.00 0.00 0.00 0.00 1.00 1.253130
TION ADJUSTMEI EC.PREV. THR 0.000 0							0.00	0.00	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
RECONCILIATION ADJUSTMENT								0.00	0.00	000 000 000 000 000 000 000 000 000 00
CURRENT PF									0.00	000
Exptd Gas Cost EGC CL	00:00	0.00 (2,365.67) (1,087.24)	(415.81) 0.00 8.22	13.37 15.43 (177.95)	(90.43) 37.97 2,313.62	1,965.56 1,977.40 1,951.56	2,150.10 1,952.49 1,876.62	2,452.04 2,955.78 3,548.74	49,937.29 469,766.63 9,477,077.86	TOTAL FOR CHOICE
Exptd S/MCF	7.198 7.198 7.198	5.486 5.486 5.486	9.131 9.131 9.131	10.286 10.286 10.286	6.903 6.903 6.903	4.998 4.998 4.998	4.811 4.811 4.811	5.305 5.305 5.305	5.885 5.885 5.885	7): 173.0) 173.0) 173.0) 173.0) 173.0) 173.0 173.0 173.0 173.0 170.1 170.1 170.1 170.1 170.1 170.1 170.1 170.1
MCF Usage REPORTED SALES \$		(431.2) (198.2)	(45.5)	1.3 1.5 (17.3)	(13.1) 5.5 335.2	393.3 395.6 390.5	446.9 405.8 390.1	462.2 557.2 668.9	8,485.5 79,824.4 1,610,378.6 1,702,438.03 (1)	(GCAT): (381.0) (1,173.0) (1,877.0) (1,228.0) 1,2051.0 9,213.0 TOTAL FOR
1	N 21								<u>B1</u>	TRANSPORTATION: FT3
Retail BILL CODE	091/012 091/012 091/012	032 032 032	052 052 052	072 072 072	092 013 013	033 033 033	053 053 053	073 073 073	093 014 014 TOTAL RETAIL	TRANSPORTATI Customer Choi 041 061 062 062 042 062 063 063 063 102,023 063 103,024 IFT CHOICE

JE ID - KUNBIL AMZ

175,597.0 C2	2,254,996.0
E	Grand Total

DUKE ENERGY COMPANY KENTUCKY DETERMINATION OF TOTAL SUPPLY COST

MONTH OF	LSUPPLYC	February 2024	Revised
DESCRIPTION	<u>W/P</u>		TOTAL AMOUNT ROUNDED
PRIMARY GAS SUPPLY COST current month estimate adjustments from prior month Interruptible Transportation monthly charges by Gas Supply - PM	A1 B1 C1	5,180,131.76 (1,056.11) (21,216.34)	\$ 5,157,859
LESS: RATE SCHEDULE CF CREDIT current month adjustments		0.00	0
PLUS: INCLUDABLE PROPANE a/c 728-3 Erlanger		0.00	0
PLUS: GAS COST UNCOLLECTIBLE	<u>J1</u>	(5,600.00)	(5,600)
LESS: X-5 TARIFF		0.00	0
LESS Tenaska MANAGEMENT FEE	<u>F1</u>	143,400.00	(143,400)
LESS: TOP TRANSP. RECOVERIES		0.00	0
LESS: GAS LOSSES - DAMAGED LINES	<u>G1</u>	0.00	0
adjustments		0.00	0
LESS: GAS COST CREDIT		0.00	0
LESS: FIRM TRANSPORTATION ADJUSTMENTS current month adjustments		0.00 0.00	0
TOTAL SUPPLY COSTS			5,008,859

ACCOUNTING ENTRY FOR DEFERRAL ONLY

<u>AMOUNT</u>

ACCTS: 191400 - Unrecv PG\$ - Liabl
ACCOUNT 0805002 - Unrecv PG Adj - Expense

(5,006,870.25) **to JE** 5,006,870.25 **to JE**

PURCHASED GAS ADJUSTMENT

SCHEDULE III

COMPANY NAME: DUKE ENERGY COMPANY KENTUCKY

ACTUAL ADJUSTMEN1

DETAILS FOR THE MONTH

February 2024

<u>PARTICULARS</u>	<u>UNIT</u>	W/P	MONTH <u>February 2024</u>
SUPPLY VOLUME PER BOOKS			
Primary Gas Suppliers Utility Production	MCF MCF	<u>A2</u>	1,364,785.00 0
Other Volumes (Specify) - Previous Month Adj.	MCF	<u>B2</u>	(192.00)
TOTAL SUPPLY VOLUMES	MCF		1,364,593
SUPPLY COST PER BOOKS			
Primary Gas Suppliers	\$		5,157,859
Includable Propane	\$ \$ \$		(F. 600)
Gas Cost Uncollectible	\$		(5,600)
Other Cost (Specify) - Gas Cost Credit	Ф		0
- Unacct'd for Transp.	\$		0
- CF Credit	\$		0
- X-5 Tariff	\$		0
- CMT Management Fee	\$ \$ \$ \$ \$ \$ \$		(143,400)
- Losses-Damaged Lines	\$		0
- Gas Sold to Remarketers	\$		0
- TOP Transp. Recoveries	\$	_	0
TOTAL SUPPLY COST	\$	_	5,008,859.0
SALES VOLUMES			
Jurisdictional - Retail	MCF	H1	1,702,438.0
Non-Jurisdictional	MCF		
Other Volumes (Specify) -	MCF	_	
TOTAL SALES VOLUME	MCF	_	1,702,438.0
UNIT BOOK COST OF GAS (SUPPLY \$ / SALES MCF) LESS: EGC IN EFFECT FOR MONTH	\$/MCF \$/MCF	H2	2.942 5.883
	Ŧ····•		3.000
DIFFERENCE	\$/MCF		(2.941)
TIMES: MONTHLY JURISDICTIONAL SALES	MCF	_	1,702,438.0
MONTHLY COST DIFFERENCE	\$	=	(5,006,870.25)

DUKE ENERGY COMPANY KENTUCKY

February 2024

	Applied MCF Sales	W/P	<u>Amount</u>	<u>\$/MCF</u>
GAS FUEL ADJUSTMENT BILLED EGC - Retail RA AA BA	1,702,438.0	H3 H4 H5 H6	10,015,863.58 0.00 145,243.81 1,902.76	5.88324708
TOTAL GAS COST RECOVERY(GCR)			10,163,010.15	
TOTAL SALES VOLUME LESS: NON-JURISDICTIONAL SALES	1,702,438.0 0.0			
JURISDICTIONAL SALES	1,702,438.0			
PROOF OF UNRECOVERED PURCHASED O	GAS COST ENTRY	<u>Y</u>		
SUPPLIER COST - CURRENT MONTH UNRECOVERED PURCHASED GAS COST ROUNDING(ADD/(DEDUCT))	1,702,438.0		5,008,859.00 5,152,114.06 134.32	2.94216818
TOTAL GAS COST IN REVENUE			10,161,107.38	
TOTAL GAS COST RECOVERY(GCR) LESS: RA BA			10,163,010.15 0.00 1,902.76	
PLUS: COST OF NON-JURISDICTIONAL SAI	LES			
			10,161,107.39	
UNRECOVERED PURCHASED GAS COST E LESS: AA	ENTRY		5,152,114.06 145,243.81	
MONTHLY COST DIFFERENCE EXTENDED MONTHLY COST DIFFEREN	CE		5,006,870.25 5,007,004.57	
ROUNDING			134.32	

DUKE ENERGY KENTUCKY

SUMMARY OF GAS COST RECOVERY COMPONENTS

BY BILLING CODE

		EST'D.	QUARTER	RLY RECONC	ILIATION ADJI	JSTMENT		QUARTERLY A	CTUAL ADJU	STMENT		BALANCE A	DJUSTMENT		TOTAL
MON/YR	BILLING CODE	GAS COST	CURRENT	PREVIOUS	2ND PREV	3RD PREV	CURRENT	PREVIOUS	2ND PREV	3RD PREV	CURREN	T PREVIOUS	2ND PREV	3RD PREV	GCR FACTOR
		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Jan-23	013	6.903	0.000	(0.082)	0.000	0.000	0.217	(0.015)	(0.749)	0.740	(0.021) (0.005)	0.016	0.002	7.006
Feb-23	013	6.903	0.000	(0.082)	0.000	0.000	0.217	(0.015)	(0.749)	0.740	(0.021) (0.005)	0.016	0.002	7.006
Mar-23	033	4.998	0.000	0.000	(0.082)	0.000	0.507	0.217	(0.015)	(0.749)	0.016	(0.021)	(0.005)	0.016	4.882
Apr-23	033	4.998	0.000	0.000	(0.082)	0.000	0.507	0.217	(0.015)	(0.749)	0.016	(0.021)	(0.005)	0.016	4.882
May-23	033	4.998	0.000	0.000	(0.082)	0.000	0.507	0.217	(0.015)	(0.749)	0.016	(0.021)	(0.005)	0.016	4.882
Jun-23	053	4.811	0.000	0.000	0.000	(0.082)	(0.334)	0.507	0.217	(0.015)	0.097	0.016	(0.021)	(0.005)	5.191
Jul-23	053	4.811	0.000	0.000	0.000	(0.082)	(0.334)	0.507	0.217	(0.015)	0.097	0.016	(0.021)	(0.005)	5.191
Aug-23	053	4.811	0.000	0.000	0.000	(0.082)	(0.334)	0.507	0.217	(0.015)	0.097	0.016	(0.021)	(0.005)	5.191
Sep-23	073	5.305	0.000	0.000	0.000	0.000	(0.276)	(0.334)	0.507	0.217	(0.098	0.097	0.016	(0.021)	5.413
Oct-23	073	5.305	0.000	0.000	0.000	0.000	(0.276)	(0.334)	0.507	0.217	(0.098	0.097	0.016	(0.021)	5.413
Nov-23	073	5.305	0.000	0.000	0.000	0.000	(0.276)	(0.334)	0.507	0.217	(0.098	0.097	0.016	(0.021)	5.413
Dec-23	093	5.885	0.000	0.000	0.000	0.000	0.188	(0.276)	(0.334)	0.507	(0.014	(0.098)	0.097	0.016	5.971
		•													
Jan-24	014	5.885	0.000	0.000	0.000	0.000	0.188	(0.276)	(0.334)	0.507	(0.014	(0.098)	0.097	0.016	5.971
Feb-24	014	5.885	0.000	0.000	0.000	0.000	0.188	(0.276)	(0.334)	0.507	(0.014	(0.098)	0.097	0.016	5.971

Monthly Invoices

December 2023 – February 2024



() TC Energy | Columbia Gulf Transmission

Transportation Invoice: December 2023

Payee Name: Columbia Gulf Transmission, LLC

Payee: 007854581

Invoice Date: 01/11/2024

Net Due Date: 01/22/2024

December 2023 Accounting Period: Invoice Identifier: 2312000976

AR Invoice Identifier: TR-1223000976-14

Total Amount Due: \$121,499.46

Contact Name: Customer Services Team

Contact Phone: 1-866-581-6487

Service Requester Name: Duke Energy Kentucky, Inc.

Service Requester: 006944672

Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

Billable Party (Payer): 006944672

Address: Duke Energy Kentucky, Inc.

Attn: Director, Gas Procurement

P. O. Box 960, EM025 Cincinnati, OH 45201

Svc Req K	Rate Schedule	Amount Due
79970	FTS-1	\$89,476.33
154404	FTS-1	\$32,023.13
Invoice Total Amount:		\$121,499.46
Previous Balance		\$81,413.51
Total Payments Received		(\$81,413.51)
Interest		\$0.00
Adjustments		\$0.00
Amount Past Due as of 01/11/202	24	\$0.00
Total Amount Due:		\$121,499.46

Statement Date/Time: 01/11/2024 07:48:05 PM



Transportation Invoice:

December 2023

Payee Name:

Invoice Identifier:

Columbia Gulf Transmission, LLC

2312000976

Invoice Date:

01/11/2024

Service Requester Name:	Duke Energy Kentucky, Inc.
Billable Party (Payer) Name:	Duke Energy Kentucky, Inc.

Line No	Miscellaneous Notes (Charge Description - Offer #)	Receipt Location	Delivery Location	Beg Tran Date	End Tran Date	Quantity	Unit Price	No of Days	Amount Due
Service Requester Contract Number: 79970		Service Code: FT	Rate Schedule: FTS-1						
0001	Reservation	2700010 - CGT-RAYNE	MEANS - MEANS	12/01/23	12/31/23	21,000	3.3300		\$69,930.00
0002	Reservation Credit for Contract 288976 Offer #26022961	2700010 - CGT-RAYNE	MEANS - MEANS	12/01/23	12/31/23	(21,000)	0.0000		\$0.00
0003	Reservation - Incremental Charge - November, 2023 PPA	2700010 - CGT-RAYNE	MEANS - MEANS	11/01/23	11/01/23	149,542	0.1110		\$16,599.16
0004	Reservation - Incremental Charge Offer #26022961			12/07/23	12/31/23	53,150	0.05545		\$2,947.17
	Unit Price = [\$5.049 - \$3.33] / 31 days								
				Contract 7	9970 Total			•	\$89,476.33
Servic	e Requester Contract Number: 154404	Service Code: FT	Rate Schedule: FTS-1						
0005	Reservation	801 - GULF-LEACH	MEANS - MEANS	12/01/23	12/31/23	9,000	3.3300		\$29,970.00
0006	Reservation Credit for Contract 288977 Offer #26022962	801 - GULF-LEACH	MEANS - MEANS	12/01/23	12/31/23	(9,000)	0.0000		\$0.00
0007	Reservation - Incremental Charge - November, 2023 PPA	801 - GULF-LEACH	MEANS - MEANS	11/01/23	11/01/23	17,003	0.1110		\$1,887.33
8000	Reservation - Incremental Charge Offer #26022962			12/29/23	12/31/23	2,990	0.05545	_	\$165.80
	Unit Price = [\$5.049 - \$3.33] / 31 days								
				Contract 1	54404 Total				\$32,023.13
				Invoice To	otal Amount				\$121,499.46
				Amount P	ast Due as of 01	1/11/2024		-	\$0.00
				Total amo	ount due			=	\$121,499.46
Data I	Element Values	Location Indicate	or:						
Charg	e Indicator: D (Gathering is R.)	PRPDXXXX (w	hen Rec Loc and Del Loc provided)			Su	pporting Doc	ument Indic	cator: Allocation
Curre	ncy: USD	XXXXXXX (w	hen locations not provided)					Trans	action Type: 01



Service Requester Name:

Service Requester:

TC Energy Columbia Gas Transmission

Duke Energy Kentucky, Inc.

006944672

Transportation Invoice: December 2023

Payee Name: Columbia Gas Transmission, LLC

> Payee: 054748041

Billable Party (Payer) Name: Duke Energy Kentucky, Inc. Invoice Date: 01/11/2024

Billable Party (Payer): 006944672 Net Due Date: 01/22/2024

December 2023 Accounting Period: Address: Duke Energy Kentucky, Inc. Invoice Identifier: 2312000976

> Attn: Director, Gas Procurement AR Invoice Identifier: TR-1223000976-51

> > **Total Amount Due:**

P. O. Box 960, EM025

Cincinnati, OH 45201

Svc Req K	Rate Schedule	Amount Due
79976	FSS	\$181,987.55
79977	SST	\$398,542.80
275902	FTS	\$1,077,700.45
Invoice Total Amount:		\$1,658,230.80
Previous Balance		\$1,660,560.97
Total Payments Received		(\$1,660,560.97)
Interest		\$0.00
Adjustments		\$0.00
Amount Past Due as of 01/11/2024	4	\$0.00
Total Amount Due:		\$1,658,230.80

Contact Name: Customer Services Team

\$1,658,230.80

Contact Phone: 1-866-581-6487

Statement Date/Time: 01/11/2024 07:59:29 PM Page 1 of 2



Transportation Invoice:

December 2023

Payee Name:

Columbia Gas Transmission, LLC

2312000976

Invoice Identifier: Invoice Date:

01/11/2024

Service Requester Name:	Duke Energy Kentucky, Inc.
Billable Party (Payer) Name:	Duke Energy Kentucky, Inc.

Line No	Miscellaneous Notes (Charge Description - Offer #)	Receipt Location	Delivery Location	Beg Tran Date	End Tran Date	Quantity	Unit Price	No of Days	Amount Due
Service Requester Contract Number: 79976		Service Code: FS	Rate Schedule: FSS						
0001	Capacity Charge	STOR	INV	12/01/23	12/31/23	1,365,276	0.0513		\$70,038.66
0002	Reservation Charge	STOR	INV	12/01/23	12/31/23	39,656	2.8230		\$111,948.89
0003	Reservation Credit for Contract 288941 Offer #26022958	STOR	INV	12/01/23	12/31/23	(1,404,932)	0.0000		\$0.00
				Contract 7	9976 Total				\$181,987.55
Servic	e Requester Contract Number: 79977	Service Code: FT	Rate Schedule: SST						
0004	Reservation	STOR	73 - DUKE KENTUCKY	12/01/23	12/31/23	39,656	10.0500		\$398,542.80
0005	Reservation Credit for Contract 288948 Offer #26022957	STOR	73 - DUKE KENTUCKY	12/01/23	12/31/23	(39,656)	0.0000	31	\$0.00
				Contract 7	9977 Total				\$398,542.80
Servic	e Requester Contract Number: 275902	Service Code: FT	Rate Schedule: FTS						
0006	Reservation	MEANS - MEANS	73 - DUKE KENTUCKY	12/01/23	12/31/23	105,979	10.1690		\$1,077,700.45
0007	Reservation Credit for Contract 289385 Offer #26024731	MEANS - MEANS	73 - DUKE KENTUCKY	12/01/23	12/31/23	(105,979)	0.0000		\$0.00
				Contract 27	75902 Total				\$1,077,700.45
				Invoice To	tal Amount				\$1,658,230.80
				Amount P	ast Due as of 0°	1/11/2024			\$0.00
				Total amo	unt due				\$1,658,230.80
Data E	Element Values	Location Indi	cator:		,				
Charg	e Indicator: D (Gathering is R.)	PRPDXXXX	((when Rec Loc and Del Loc provided)			Su	pporting Doc	ument Indi	icator: Allocation
Currency: USD XXXXXXXX (when locations not provided)								Tran	saction Type: 01

 Inv ID : 0063681223D00
 Acct Per : December 2023
 Invoice Date : January 11, 2024

Payee Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.
Remit To Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Remit Addr: PO BOX 734034

DALLAS, TX 75373-4034

Billable Pty Name: DUKE ENERGY KENTUCKY, INC

Billable Pty Addr :

139 EAST FOURTH STREET, EX460

CINCINNATI, OH 45202



Payee: 1939164

Remit to Pty: 1939164

Net Due Date : January 22, 2024 EFT Due Date : January 22, 2024

Bill Pty: 6944672





Inv Gen Date: 1/11/2024 1:27

Interest will be charged on late payments

SVC REQ K/ SVC REQ LVL CHRG/ ALLOW AMT DESC	SVC CD	SVC DESCRIPTION	INVOICE QTY	CURRENT AMOUNT	PRIOR MONTH AMOUNT	AMOUNT DUE/ SVC REQ LVL CHRG/ ALLOW AMT	PAID AMOUNT
321247-FTATGP	FT	FTA FIRM TRANSPORTATION	0	\$179,194.23	\$0.00	\$179,194.23	
Invoice Total Amount			0	\$179,194.23	\$0.00	\$179,194.23	
		OTHER AMOUNT ADJUSTED VOLUNTARY GRI CONTRIBUTION []				\$0.00	
Past Amount Due						\$0.00	
Total Amount Due						\$179,194.23	

Inv ID: 0063681223D00

Payee Name TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Billable Party Name:

DUKE ENERGY KENTUCKY, INC

,

Doc Desc: Invoice of Services

Svc Req K: 321247-FTATGP

Svc Type: TFO

Acct Per: December 2023

Payee Prop: 4052 Bill Pty Prop: 6368

Sup Doc Ind: Other

Svc Cd: FT

Invoice Date: January 11, 2024

Payee: 1939164 Bill Pty: 6944672

Inv Gen Date: 1/11/2024 1:27

TT: Current Business
Svc Description: FTA

		Beg	End						Chrg Type		
.ine	Flow	Tran	Tran	Chrg	Misc Notes	Loc	Chrg	Qty	Rate/	Calc	Amount
No	Month	Month Date Date Type (Charge Desc)		Ind	Ind (R/D)	(Dth)	Unit Price	Factor	Due		
	Dec 2023										
1		12/01/2023	12/31/2023	RSV	RESERVATION TRANSPORT	XXXXXXXX	D	36,472	\$4.8670		\$177,509.2
2		12/01/2023	12/31/2023	MR2	RESERVATION SURCHARGE	XXXXXXXX	D	36,472	\$0.0462		\$1,685.0
		(Offer No: 146	6609)(Repl Pty ID	Prop: 1191628	60)(Repl Pty Name: UNITED ENRGY TRADING)(Repl Pty ID:3748	(Repl Pty Ctrct ID: 390865-FT/	ATGP)				
3		12/01/2023	12/31/2023	RSV	RESERVATION TRANSPORT CREDIT	XXXXXXXX	D	(36,472)	\$0.0000		\$0.00
					Subtotal						\$179,194.2
					TOTAL for Dec 2023					_	\$179,194.2
	•	TOTAL FOR CO	NTRACT 321247	-FTATGP							\$179,194.2
	Invoice To	tal Amount									\$179,194.2

Invoice Summary

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: December 2023 Invoice Status Code: Final

Invoice Identifier: 3789 Service Requester/Name: 006944672 Duke Kentucky Billable Party (Payer)/Name: 006944672 Duke Kentucky

Invoice Date: 01/10/2024 Net Due Date: 01/22/2024 Supporting Document Indicator: OTHR

INVOICE TOTAL AMOUNT

SVC REO K OR ACCT ID TOTAL AMOUNT

SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE TOTAL AMOUNT

\$97,650.00

\$97,650.00

\$0.00

SVC REQ K OR ACCT ID	RATE SCH OR ACCT	CURRENT MONTH TOTAL AMOUNT	PRIOR MONTH TOTAL AMOUNT	SVC REQ K OR ACCT ID TOTAL AMOUNT
37260	STF	\$97,650.00	\$0.00	\$97,650.00
Svc Req K or Acct ID Total A	Amount			\$97,650.00
Invoice Total Amount				\$97.650.00

Transportation Invoice

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: December 2023 Invoice Status Code: Final

Invoice Identifier: 3789 Service Requester/Name: 006944672 Duke Kentucky Billable Party (Payer)/Name: 006944672 Duke Kentucky

Invoice Date: 01/10/2024 Net Due Date: 01/22/2024 Supporting Document Indicator: OTHR

Payment Information



CHECK PAYMENT

Remit to Party Name: Texas Gas Transmission, LLC

Remittance Address: Dept: 8179

Carol Stream, IL 60122-8179

SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE TOTAL AMOUNT

\$0.00

Service Requester Level Charge/Allowance Invoice Details

LINE NO CHARGE/ALLOWANCE PERIOD SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE AMOUNT DESCRIPTOR

SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE AMOUNT

Total \$0.00

Confidential Boardwalk Pipeline Partners Information p. 2 of 4

Texas Gas Transmission, LLC

Transportation Invoice

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: December 2023 Invoice Status Code: Final

Svc Req K or Acct ID: 37260 Rate Sch or Acct: STF Service Code: FT

SVC REQ K OR ACCT ID TOTAL AMOUNT

\$97,650.00

	BEG TRAN DATE	REC LOC/NAME	REC ZN		CHRG	CHARGE	MISC NOTES		CHRG TYPE	ACCT ADJ	REPL		
LINE NO	END TRAN DATE	DEL LOC/NAME	DEL ZN	TT	IND	TYPE	(CHRG TYPE DESC)	QUANTITY	RATE	AMOUNT DUE MTHD	REL CD	LOC IND	
4	12/01/2023	1 Zone 1	1										
1	12/31/2023	1872 Duke Energy KY Shipper	4	129	D	RSV	Reservation	434,000	0.225000	\$97,650.00		PRPDZRZD	
0	12/01/2023	3919 Mainline Z1 Start	1								F71	00007070	
2	12/31/2023	1872 Duke Energy KY Shipper	4	129	D	RSV	Reservation	(434,000)	0.000000	\$0.00	571	PRPDZRZD	
Current Mor	nth Total Amount									\$97,650.00			
Svc Req K or Acct ID Total Amount \$97,650.00													
Invoice Tota	al Amount									\$97,650.00			

Confidential Boardwalk Pipeline Partners Information p. 3 of 4

Texas Gas Transmission, LLC

Storage Summary Statement

Accounting Period: December 2023 Service Requester/Name: 006944672 Duke Kentucky Statement Basis: Actual

Statement Date: 01/10/2024 Contact Name/Phone: Jessica Kirk (270) 688-6824

		MAXIMUM	BEGINNING	STORAGE	STORAGE	STORAGE	TRADE	ADJUSTMENT	ENDING
SVC REQ K	RATE SCHEDULE	STORAGE CAPACITY	STORAGE BALANCE	INJECTION QUANTITY	WITHDRAWAL QUANTITY	TRANSFER QUANTITY	QUANTITY	QUANTITY	STORAGE BALANCE
27133	ISS	740.000	0	0	0	0	0	0	0



919 South 7th St., Suite 405 Bismarck, ND 58504-5835 Phone: (701) 250-9367 Fax: (701) 255-7952

Duke Energy Kentucky Invoice December 2023

139 E. Fourth Street

EX460 Invoice Date: January 22, 2024 Cincinnati, OH 45202 Due Date: January 25, 2024

Columbia Gulf Transmission

79970 \$0.0123 Commodity: FTS-1 622 388 Dth @ \$7 655 37 FTS-1 11133 232,042 \$0.0123

Dth @ \$2,854.12 854,430 TOTAL COLUMBIA GULF CHARGES: \$10,509.49 Columbia Gas Transmission Commodity: SST - Transportation on WD (ACA portion) 190,385 Dth @ \$0.0132 \$2,513.08 \$2,513.08 Dth @ SST - Transportation on Inj & WD no ACA \$0.0114 \$0.00 0 \$0.00 Dth @ SST - Transportation on Inj (ACA portion) \$0.0015 \$0.00 \$0.00 0 Dth @ \$19,550.76 TCO FTS 1,339,093 \$0.0146 \$19,550.76 FSS WD charges 194,533 Dth @ \$0.0153 \$2,976.35 \$2,976.35 FSS Inj charges Dth @ \$1,142.44 74.669 \$0.0153 \$1,142.44 TOTAL COLUMBIA GAS CHARGES: \$26,182.63 Tennessee Gas 93938 513.819 0.03830 \$19.679.28 \$19,679.28 Commodity: FT Dth @ TOTAL TENNESSEE GAS CHARGES: \$19,679.28 Texas Gas Transmission Commodity: 33502 14 000 Dth @ \$0.0314 \$439 60 \$439.60 STF **TOTAL TEXAS GAS CHARGES:** \$439.60 TOTAL PIPELINE COMMODITY CHARGES \$56,811.00 **TOTAL ALL PIPELINE CHARGES:** \$56,811.00 <u>Supplier Reservation Charges:</u> United Energy Trading TGT Peaking 30k Resv Rate MDQ Days 28.352 \$0.1000 \$31.00 \$87.891.20 \$87.891.20 Supplier Resvervation Charges Total: \$87,891.20 \$3,256,672.95 Supplier Gas Cost Charges (\$21,599.46) 'Pipeline Pass through (Pipeline Invoices) <u>PPA</u> \$0.00

> (\$143,400.00) Less Management Fee:

> \$3,236,375.69 Total Invoice Expected from Asset Manager



919 South 7th St., Suite 405 Bismarck, ND 58504-5835 Phone: (701) 250-9367 Fax: (701) 255-7952

Duke Energy Kentucky 139 E. Fourth Street EX460 Invoice December 2023

Cincinnati, OH 45202

Invoice Date: January 22, 2024 Due Date: January 25, 2024

			PIPELINE PASS T	HRU CHARGES
COLUMBIA GAS TRANSMISSION Demand rounding adjustment	0		roundoff adj	\$0.00
FTS Reservation Adjustment - Secondary Flow outside of discounted path Contract 275905	0		\$0.13668	\$0.00
Reservation charges:	0	Dth @	\$0.19920	\$0.00
Total Columbia Gas Transmission Charges:				\$0.00
COLUMBIA GULF TRANSMISSION				
Reservation charges:				
Contract #79970	50.450	D#L @	#0.05545	CO 047 47
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path Contract #154403	53,150	Din @	\$0.05545	\$2,947.17 \$0.00
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path	2,990	Dth @	\$0.05545	\$165.80
Total Columbia Gulf Transmission Charges:		J		\$3,112.97
NOV23 PPA CGT				
Reservation charges: DUKE SHOULD be getting this credit on their invoice Contract #79970				
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path Contract #154403	149,542	Dth @	\$0.11100	\$16,599.16 \$0.00
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path	17,003	Dth @	\$0.11100	
Total Columbia Gulf Transmission Charges:				\$18,486.49
TEXAS GAS TRANSMISSION				
Reservation charges: #37260 STF				
Credit for charges paid to TGT on K37260	0	Dth @	\$0.0447	\$0.00
Commodity charges: #29907 NNS				
Quantity Entitlement Overrun		Dth @	\$0.4816	\$0.00
QE Overrun Total Texas Gas Transmission Charges	0	Dth @	\$0.4816	\$0.00 \$0.00
Total Texas Ods Transmission Charges				\$0.00
ALL PIPELINES:				\$21.599.46
ALE I II DEIITEO				Ψ± 1,000.40

United Energy Trading, LLC

225 Union Boulevard, Ste. 200 Lakewood, CO 80228

Statement

Duke Energy Ohio and Duke Energy Kentucky

4720 Piedmont Row Drive Charlotte, NC 28210

I/we acknowledge gas storage balances below as of Invoicing:

Initial Balance

DEO Texas Gas 29907	(1,943,572) NNS
DEO Columbia Gas 79969	(8,202,239) FSS
DEK Columbia Gas 79976	(1,156,643) FSS
TOTALS	(11,302,454)

Activity

DEO Texas Gas 29907	236,634 NNS
DEO Texas Gas 29907	(27,372) FT Imbalance (swept to/from NNS)
DEO Columbia Gas 79969	1,057,957 FSS
DEK Columbia Gas 79976	120,167 FSS
TOTALS	1.387.386

Ending Balance

DEO Texas Gas 29907	(1,734,310) NNS	
DEO Columbia Gas 79969	(7,144,282) FSS	
DEK Columbia Gas 79976	(1,036,476) FSS	
TOTALS	(9,915,068) as of close of	12/31/2023

- +: activity denotes withdraw
- (): activity denotes injection

for Balances: () denotes that UET owes DEO/DKY this amount of virtual inventory



Twin Eagle Resource Management, LLC

Duke Energy Kentucky, Inc.

Invoice Number: 123528

139 E. Fourth St., EM025 Cincinnati, Ohio

Cincinnati, Ohio 45202 U.S.A.

Invoice Date: Jan 2, 2024

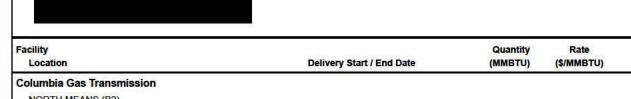
Payment Terms: Net Due on or before

Jan 25, 2024

Period: Delivery Month Dec 2023

Attention: Settlements

Gas Phys Settlement



Location	Delivery Start / End Date	(MMBTU)	(\$/MMBTU)	Amount
Columbia Gas Transmission				
NORTH MEANS (B2)				
2333700 / 2866331	Dec 01, 2023	0	2.6400	\$0.00
	Dec 02, 2023 ~ Dec 04, 2023	0	2.5750	\$0.00
	Dec 05, 2023	0	2.6600	\$0.00
	Dec 06, 2023	0	2.7800	\$0.00
	Dec 07, 2023	0	2.6300	\$0.00
	Dec 08, 2023	0	2.3450	\$0.00
	Dec 09, 2023 ~ Dec 11, 2023	0	2.4300	\$0.00
	Dec 12, 2023	0	2.3300	\$0.00
	Dec 13, 2023	0	2.3700	\$0.00
	Dec 14, 2023	0	2.2650	\$0.00
	Dec 15, 2023	0	2.2800	\$0.00
	Dec 16, 2023 ~ Dec 18, 2023	0	2.3850	\$0.00
	Dec 19, 2023	0	2.5100	\$0.00
	Dec 20, 2023	0	2.3400	\$0.00
	Dec 21, 2023	0	2.3700	\$0.00
	Dec 22, 2023	0	2.1850	\$0.00
	Dec 23, 2023 ~ Dec 26, 2023	0	1.9000	\$0.00
	Dec 27, 2023	0	2.1500	\$0.00
	Dec 28, 2023	0	2.3450	\$0.00
	Dec 29, 2023 ~ Dec 31, 2023	0	2.2800	\$0.00
Demand Charge: \$.05	USD per MMBTU			\$15, <mark>5</mark> 00.00
************************************	Receivable Subtotal			\$15,500.00
Net Subtotal Colum	nbia Gas <mark>Tra</mark> nsmission			\$15,500.00
Total Receivable Amo	ount Due (US)			\$15,500.00
Total Amount Due	(US)			\$15,500.00
Iotal Amount Due	(03)			\$15,500.00
Net Amount Due (US				\$15,500.00

This invoice is intended only for the addressee and may contain information that is legally privileged, confidential and/or exempt from disclosure under applicable law. Any review, re-distribution, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this invoice in error, or are not the named recipient(s), please immediately notify the sender.



Twin Eagle Resource Management, LLC

Duke Energy Kentucky, Inc.

Invoice Number: 123528

139 E. Fourth St., EM025

U.S.A.

Cincinnati, Ohio 45202

Invoice Date: Payment Terms: Jan 2, 2024

Net Due on or before

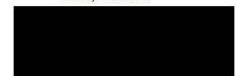
Jan 25, 2024

Period:

Delivery Month Dec 2023

Attention: Settlements

Gas Phys Settlement



Facility Quantity Rate
Location Delivery Start / End Date (MMBTU) (\$/MMBTU) Amount



eged, confidential and/or exempt from disclosure under applicable law. Any review, re-distribution, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this invoice in error, or are not the named

recipient(s), please immediately notify the sender.



Netting Statement

Eco-Energy Natural Gas 6100 Tower Circle, Suite 500

Franklin, TN 37067

Accounts Receivable Phone: 615-928-6484

Email: NatGasSettlements@eco-energy.com



Piedmont Natural Gas Company Inc

4720 Piedmont Row Drive Charlotte, NC 28210 **United States**

Invoice Number:

113494 Invoice Date: 01/18/2024

Due Date: Delivery Period: 01/25/2024 December 2023

Reference:

Net Amount:

50,375.00

Sales

COLUMBIA GULF - MEANS G

Trade	Start Date	End Date	Price Index	Price Diff	Avg Price	Volume	Amount (US \$)
1150123	3 12/01/2023	01/01/2024		5,500.0000	5,500.0000	0	15,500.00
				Point	Total	0	15,500.00
				Pipel	ine Total	0	15,500.00
TENNES	SSEE GAS PL	- COLUMBIA-UF N	MEANS KY				
Trade	Start Date	End Date	Price Index	Price Diff	Avg Price	Volume	Amount (US \$)
1150124	12/01/2023	01/01/2024		1,875.0000	4,875.0000	0	34,875.00
				Point	Total	0	34,875.00
				Pipel	ine Total	0	34,875.00
				Sales	Total	0	50,375.00
				You o	owe Eco Energy		50,375.00

Transaction Details

Sales

COLUMBIA GULF - MEANS G

Trade	Start Date	End Date	priceindex	Price Diff	Price	Volume	Amount (US \$)
115012	3						
	12/01/2023	01/01/2024		15,500.0000	15,500.0000	0	15,500.00
				Tra	de Total	0	15,500.00
				Poi	Point Total		15,500.00
				Pip	eline Total	0	15,500.00
TENNES	SSEE GAS PL -	COLUMBIA-UF N	MEANS KY				
Trade	Start Date	End Date	priceindex	Price Diff	Price	Volume	Amount (US \$)
115012	4						
	12/01/2023	01/01/2024		34,875.0000	34,875.0000	0	34,875.00
				Tra	de Total	0	34,875.00
				Point Total		0	34,875.00
				Pip	eline Total	0	34,875.00
				You	u owe Eco Energy		50,375.00



Service Requester:

() TC Energy | Columbia Gulf Transmission

Transportation Invoice: January 2024

Payee Name: Service Requester Name: Duke Energy Kentucky, Inc.

Payee:

Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

006944672

Billable Party (Payer): 006944672 Net Due Date:

Address: Duke Energy Kentucky, Inc. Invoice Identifier:

Attn: Director, Gas Procurement

P. O. Box 960, EM025

Cincinnati, OH 45201

Svc Req K	Rate Schedule	Amount Due
79970	FTS-1	\$74,317.65
154404	FTS-1	\$31,740.24
Invoice Total Amount:		\$106,057.89
Previous Balance		\$121,499.46
Total Payments Received		(\$121,499.46)
Interest		\$0.00
Adjustments		\$0.00
Amount Past Due as of 02/12/2024		\$0.00
Total Amount Due:		\$106,057.89

Invoice Date: 02/12/2024 02/22/2024 January 2024 Accounting Period: 2401000976 AR Invoice Identifier: TR-0124000976-14

Total Amount Due: \$106,057.89



Contact Name: Customer Services Team

Columbia Gulf Transmission, LLC

007854581

Contact Phone: 1-866-581-6487

Statement Date/Time: 02/12/2024 07:37:01 PM Page 1 of 2



Transportation Invoice: January 2024

Payee Name: Columbia Gulf Transmission, LLC

Invoice Identifier: 2401000976 Invoice Date: 02/12/2024

Duke Energy Kentucky, Inc. Service Requester Name: Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

Line No	Miscellaneous Notes (Charge Description - Offer #)	Receipt Location	Delivery Location	Beg Tran Date	End Tran Date	Quantity	Unit Price	No of Days	Amount Due
Service	Requester Contract Number: 79970	Service Code: FT	Rate Schedule: FTS-1						
0001	Reservation	2700010 - CGT-RAYNE	MEANS - MEANS	01/01/24	01/31/24	21,000	3.3300		\$69,930.00
0002	Reservation Credit for Contract 288976 Offer #26022961	2700010 - CGT-RAYNE	MEANS - MEANS	01/01/24	01/31/24	(21,000)	0.0000		\$0.00
0003	Reservation - Incremental Charge Offer #26022961			01/01/24	01/10/24	79,128	0.05545		\$4,387.65
	Unit Price = [\$5.049 - \$3.33] / 31 days								
		9970 Total				\$74,317.65			
Service	e Requester Contract Number: 154404	Service Code: FT	Rate Schedule: FTS-1						
0004	Reservation	801 - GULF-LEACH	MEANS - MEANS	01/01/24	01/31/24	9,000	3.3300		\$29,970.00
0005	Reservation Credit for Contract 288977 Offer #26022962	801 - GULF-LEACH	MEANS - MEANS	01/01/24	01/31/24	(9,000)	0.0000		\$0.00
0006	Reservation - Incremental Charge Offer #26022962			01/01/24	01/10/24	31,925	0.05545		\$1,770.24
	Unit Price = [\$5.049 - \$3.33] / 31 days								
				Contract 1	54404 Total				\$31,740.24
				Invoice To	tal Amount				\$106,057.89
				Amount P	ast Due as of 02	2/12/2024			\$0.00
				Total amo	unt due				\$106,057.89
Data E	lement Values	Location Indica	tor:		,				
Charg	e Indicator: D (Gathering is R.)	PRPDXXXX (v	when Rec Loc and Del Loc provided)			Su	pporting Doc	ument Indi	cator: Allocation
Currer	cy: USD	XXXXXXXX (v	when locations not provided)					Tran	saction Type: 01

Statement Date/Time: 02/12/2024 07:37:01 PM



TC Energy Columbia Gas Transmission

\$0.00

Transportation Invoice: January 2024

Service Requester Name: Duke Energy Kentucky, Inc.

Service Requester: 006944672

Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

Billable Party (Payer): 006944672

Amount Past Due as of 02/12/2024

Address: Duke Energy Kentucky, Inc.

Attn: Director, Gas Procurement

P. O. Box 960, EM025 Cincinnati OH 45201

	Ciriciniali, Ori 4320	<i>,</i> 1
Svc Req K	Rate Schedule	Amount Due
79976	FSS	\$181,987.55
79977	SST	\$398,542.80
275902	FTS	\$1,077,700.45
Invoice Total Amount:		\$1,658,230.80
Previous Balance		\$1,658,230.80
Total Payments Received		(\$1,658,230.80)
Interest		\$0.00
Adjustments		\$0.00

Total Amount Due:	\$1,658,230.80

Payee Name: Columbia Gas Transmission, LLC

Payee: 054748041

Invoice Date: 02/12/2024 Net Due Date: 02/22/2024 January 2024 Accounting Period: Invoice Identifier: 2401000976

AR Invoice Identifier: TR-0124000976-51

Total Amount Due: \$1,658,230.80



Contact Name: Customer Services Team

Contact Phone: 1-866-581-6487

Statement Date/Time: 02/12/2024 07:50:43 PM Page 1 of 2



Transportation Invoice:

Payee Name:

Invoice Identifier:

Columbia Gas Transmission, LLC

January 2024

2401000976

Invoice Date: 02/12/2024

Service Requester Name: Duke Energy Kentucky, Inc. Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

Line No	Miscellaneous Notes (Charge Description - Offer #)	Receipt Location	Delivery Location	Beg Tran Date	End Tran Date	Quantity	Unit Price	No of Days	Amount Due
Servic	e Requester Contract Number: 79976	Service Code: FS	Rate Schedule: FSS						
0001	Capacity Charge	STOR	INV	01/01/24	01/31/24	1,365,276	0.0513		\$70,038.66
0002	Reservation Charge	STOR	INV	01/01/24	01/31/24	39,656	2.8230		\$111,948.89
0003	Reservation Credit for Contract 288941 Offer #26022958	STOR	INV	01/01/24	01/31/24	(1,404,932)	0.0000		\$0.00
				Contract 7	9976 Total				\$181,987.55
Servic	e Requester Contract Number: 79977	Service Code: FT	Rate Schedule: SST						
0004	Reservation	STOR	73 - DUKE KENTUCKY	01/01/24	01/31/24	39,656	10.0500		\$398,542.80
0005	Reservation Credit for Contract 288948 Offer #26022957	STOR	73 - DUKE KENTUCKY	01/01/24	01/31/24	(39,656)	0.0000	31	\$0.00
				Contract 7	9977 Total				\$398,542.80
Servic	e Requester Contract Number: 275902	Service Code: FT	Rate Schedule: FTS						
0006	Reservation	MEANS - MEANS	73 - DUKE KENTUCKY	01/01/24	01/31/24	105,979	10.1690		\$1,077,700.45
0007	Reservation Credit for Contract 289385 Offer #26024731	MEANS - MEANS	73 - DUKE KENTUCKY	01/01/24	01/31/24	(105,979)	0.0000		\$0.00
				Contract 27	75902 Total				\$1,077,700.45
				Invoice To	tal Amount				\$1,658,230.80
				Amount P	ast Due as of 02	2/12/2024			\$0.00
				Total amo	unt due				\$1,658,230.80
Data E	Element Values	Location Indi	icator:						
Charg	e Indicator: D (Gathering is R.)	PRPDXXXX	X (when Rec Loc and Del Loc provided)			Su	pporting Doc	cument Ind	icator: Allocation
Currer	ncy: USD	XXXXXXXX	X (when locations not provided)					Trar	saction Type: 01

Statement Date/Time: 02/12/2024 07:50:43 PM

Inv ID: 0063680124D00

Payee Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Billable Pty Name: DUKE ENERGY KENTUCKY, INC

Doc Desc: Invoice Note

Acct Per: January 2024

Payee Prop: 4052 Bill Pty Prop: 6368

Sup Doc Ind: Other

Invoice Date: February 12, 2024

Payee: 1939164 Bill Ptv: 6944672

Inv Gen Date: 2/12/2024 1:31:53AM

TT: Current Business

Invoice Availability: Final Invoices for January are available on the 8th workday, February 12, 2024, and are identified with an Invoice Type of "F". Preliminary invoices for February will also be available for review and will be identified with an Invoice Type of "P (DO NOT PAY)".

Past Due Amounts: Past due amounts are included as a line item on the Invoice Summary when invoices are final. Past due amounts are not included on preliminary invoices. Supporting information is available on your Statement of Account. Total amount due includes the charges on the current invoice as well as the past due amounts. Statement of Account may include additional non-transportation and storage items.

Interest: Per Section VIII. of the General Terms and Conditions of Tennessee Gas Pipeline Company, LLC's (TGP) FERC Gas Tariff, the amount due TGP must be paid by shipper on or before February 22, 2024. Any unpaid portion of this bill will accrue interest at the maximum allowable interest permitted under the Commission's Regulations.

OFO Charges: Your current invoice may include charges for Operational Flow Orders (OFO) in effect during December, 2023. OFO charges are being billed on a one-month lag, similar to cashout charges.

The January 2024 Invoice includes the Daily Imbalance Charge - Market Region and Daily Imbalance Charge - Supply Region (DIC) Credits for all Eligible Parties as defined in Section 7 (a) (v) of Rate Schedule LMS-MA and Section 5 (e) of Rate Schedule LMS-PA. DIC amounts collected during the period January through December 2023 by Tennessee Gas Pipeline totaled \$1,236,890.62. The collected amount was credited to Eligible Parties under Rate Schedules LMS-MA and LMS-PA. A listing of amounts refunded by customer is posted on TGP's EBB.

Inv ID : 0063680124D00 Acct Per : January 2024 Invoice

Payee Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.
Remit To Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Remit Addr: PO BOX 734034

DALLAS, TX 75373-4034

Billable Pty Name: DUKE ENERGY KENTUCKY, INC

Billable Pty Addr: ATTN: Gas Accounting

525 S. Tryon St.

Charlotte, NC 28202



Invoice Date: February 12, 2024

Payee : 1939164

Remit to Pty : 1939164

Net Due Date : February 22, 2024 EFT Due Date : February 22, 2024

Bill Pty: 6944672

Inv Gen Date: 2/12/2024 1:31

Interest will be charged on late payments

SVC REQ K/ SVC REQ LVL CHRG/ ALLOW AMT DESC	SVC CD	SVC DESCRIPTION	INVOICE QTY	CURRENT AMOUNT	PRIOR MONTH AMOUNT	AMOUNT DUE/ SVC REQ LVL CHRG/ ALLOW AMT	PAID AMOUNT
321247-FTATGP	FT	FTA FIRM TRANSPORTATION	0	\$179,194.23	\$0.00	\$179,194.23	
Invoice Total Amount			0	\$179,194.23	\$0.00	\$179,194.23	
		OTHER AMOUNT ADJUSTED VOLUNTARY GRI CONTRIBUTION []				\$0.00	
Past Amount Due						\$0.00	
Total Amount Due						\$179,194.23	

Inv ID: 0063680124D00

Payee Name TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Billable Party Name:

Doc Desc: Invoice of Services

Svc Req K: 321247-FTATGP

DUKE ENERGY KENTUCKY, INC

Svc Type: TFO

BOKE ENERGY RENTOCKY, INC

Bill Pty Prop: 6368

Acct Per: January 2024

Payee Prop: 4052

Sup Doc Ind: Other

Svc Cd: FT

Invoice Date: February 12, 2024

Payee: 1939164 Bill Pty: 6944672

Inv Gen Date: 2/12/2024 1:31

TT: Current Business
Svc Description: FTA

		Beg	End						Chrg Type		
ine	Flow	Tran	Tran	Chrg	Misc Notes	Loc	Chrg	Qty	Rate/	Calc	Amount
No	Month	Date	Date	Туре	(Charge Desc)	Ind	Ind (R/D)	(Dth)	Unit Price	Factor	Due
	Jan 2024										
1		01/01/2024	01/31/2024	RSV	RESERVATION TRANSPORT	XXXXXXXX	D	36,472	\$4.8670		\$177,509.2
2		01/01/2024	01/31/2024	MR2	RESERVATION SURCHARGE	RESERVATION SURCHARGE XXXXXXXXX D 36,472 \$0.0462					\$1,685.0
		(Offer No: 146	6609)(Repl Pty ID	D Prop: 1191628	60)(Repl Pty Name: UNITED ENRGY TRADING)(Repl Pty ID:3748)	(Repl Pty Ctrct ID: 390865-FT/	ATGP)				
3		01/01/2024	01/31/2024	RSV	RESERVATION TRANSPORT CREDIT	XXXXXXXX	D	(36,472)	\$0.0000		\$0.0
					Subtotal					_	\$179,194.2
					TOTAL for Jan 2024					_	\$179,194.
		TOTAL FOR CO	NTRACT 321247	-FTATGP							\$179,194.
	Invoice To	otal Amount									\$179,194

Invoice Summary

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: January 2024 Invoice Status Code: Final

Invoice Identifier: 4285 Service Requester/Name: 006944672 Duke Kentucky Billable Party (Payer)/Name: 006944672 Duke Kentucky

Invoice Date: 02/09/2024 Net Due Date: 02/20/2024 Supporting Document Indicator: OTHR

INVOICE TOTAL AMOUNT

SVC REO K OR ACCT ID TOTAL AMOUNT

SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE TOTAL AMOUNT

\$97,650.00

\$97,650.00

\$0.00

SVC REQ K OR ACCT ID	RATE SCH OR ACCT	CURRENT MONTH TOTAL AMOUNT	PRIOR MONTH TOTAL AMOUNT	SVC REQ K OR ACCT ID TOTAL AMOUNT
37260	STF	\$97,650.00	\$0.00	\$97,650.00
Svc Req K or Acct ID Total Am	nount			\$97,650.00
Invoice Total Amount				\$97,650,00

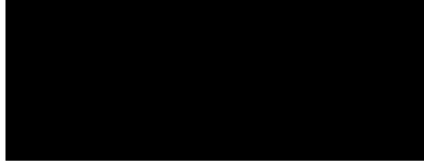
Transportation Invoice

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: January 2024 Invoice Status Code: Final

Invoice Identifier: 4285 Service Requester/Name: 006944672 Duke Kentucky Billable Party (Payer)/Name: 006944672 Duke Kentucky

Invoice Date: 02/09/2024 Net Due Date: 02/20/2024 Supporting Document Indicator: OTHR

Payment Information



SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE TOTAL AMOUNT

\$0.00

Service Requester Level Charge/Allowance Invoice Details

LINE NO CHARGE/ALLOWANCE PERIOD SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE AMOUNT DESCRIPTOR

SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE AMOUNT

Total \$0.00

CHECK PAYMENT

Remit to Party Name:

Remittance Address:

Texas Gas Transmission, LLC

Carol Stream, IL 60122-8179

Dept: 8179

Confidential Boardwalk Pipeline Partners Information p. 2 of 4

Transportation Invoice

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: January 2024 Invoice Status Code: Final

Svc Req K or Acct ID: 37260 Rate Sch or Acct: STF Service Code: FT

SVC REQ K OR ACCT ID TOTAL AMOUNT

\$97,650.00

	BEG TRAN DATE	REC LOC/NAME	REC ZN		CHRG	CHARGE	MISC NOTES		CHRG TYPE	ACCT ADJ	REPL	
LINE NO	END TRAN DATE	DEL LOC/NAME	DEL ZN	TT	IND	TYPE	(CHRG TYPE DESC)	QUANTITY	RATE	AMOUNT DUE MTHD	REL CD	LOC IND
1	01/01/2024	1 Zone 1	1									00007070
1	01/31/2024	1872 Duke Energy KY Shipper	4	129	D	RSV	Reservation	434,000	0.225000	\$97,650.00		PRPDZRZD
2	01/01/2024	3919 Mainline Z1 Start	1								571	PRPDZRZD
2	01/31/2024	1872 Duke Energy KY Shipper	4	129	D	RSV	Reservation	(434,000)	0.000000	\$0.00	5/1	PRPUZRZU
Current Mo	nth Total Amount									\$97,650.00		
Svc Req K o	Svc Req K or Acct ID Total Amount \$97,650.00											
Invoice Total Amount \$97,650.00												

Confidential Boardwalk Pipeline Partners Information p. 3 of 4

Storage Summary Statement

Accounting Period: January 2024 Service Requester/Name: 006944672 Duke Kentucky Statement Basis: Actual

Statement Date: 02/09/2024 Contact Name/Phone: Jessica Kirk (270) 688-6824

		MAXIMUM	BEGINNING	STORAGE	STORAGE	STORAGE	TRADE	ADJUSTMENT	ENDING
SVC REQ K	RATE SCHEDULE	STORAGE CAPACITY	STORAGE BALANCE	INJECTION QUANTITY	WITHDRAWAL QUANTITY	TRANSFER QUANTITY	QUANTITY	QUANTITY	STORAGE BALANCE
27133	ISS	740,000	0	0	0	0	0	0	0



919 South 7th St., Suite 405 Bismarck, ND 58504-5835 Phone: (701) 250-9367 Fax: (701) 255-7952

\$8,361,712.68

Duke Energy Kentucky Invoice January 2024 Bank **BNC National Bank** 139 E. Fourth Street Routing 091310754 EX460 Invoice Date: February 22, 2024 Acct# 1637025 City/State Cincinnati, OH 45202 Due Date: February 26, 2024 Bismarck, ND Columbia Gulf Transmission 79970 \$0.0123 Commodity: FTS-1 573 194 Dth @ \$7,050,28 Dth @ FTS-1 11133 198,000 \$0.0123 \$2,435.40 771,194 TOTAL COLUMBIA GULF CHARGES: \$9,485.68 Columbia Gas Transmission Commodity: SST - Transportation on WD (ACA portion) 488,841 Dth @ \$0.0132 \$6,452.70 \$6,452.70 Dth @ \$0.0114 \$0.00 SST - Transportation on Inj & WD no ACA 0 \$0.00 Dth @ \$0.0015 SST - Transportation on Inj (ACA portion) \$0.00 \$0.00 0 TCO FTS 1,509,965 Dth @ \$0.0146 \$22,045.49 \$22,045.49 Dth @ TCO FTS 171,270 \$0.0146 \$2,500.54 \$2,500.54 for thirdpty peaking del FSS WD charges \$0.0153 \$7,642.23 \$7,642.23 499.492 Dth @ Dth @ FSS Inj charges 146,514 \$0.0153 \$2,241.66 \$2,241.66 **TOTAL COLUMBIA GAS CHARGES:** \$40,882.62 Tennessee Gas 93938 658,269 Dth @ 0.03830 \$25.211.71 \$25,211.71 Commodity: **TOTAL TENNESSEE GAS CHARGES:** \$25,211.71 Texas Gas Transmission 33502 \$7,373.79 Commodity: STF 234,834 Dth @ \$0.0314 \$7,373.79 **TOTAL TEXAS GAS CHARGES:** \$7,373.79 TOTAL PIPELINE COMMODITY CHARGES \$82,953.80 **TOTAL ALL PIPELINE CHARGES:** \$82,953.80 <u>Supplier Reservation Charges:</u> United Energy Trading TGT Peaking 30k MDQ Resv Rate Days 28,352 \$31.00 \$87.891.20 \$0.1000 \$87,891.20 Supplier Resvervation Charges Total: \$87,891.20 \$8,340,425.57 Supplier Gas Cost Charges 'Pipeline Pass through (Pipeline Invoices) (\$6,157.89) **Peaking Demand Payment** \$0.0500 \$0.00 <u>PPA</u> (\$143,400.00) Less Management Fee: 0

Total Invoice Expected from Asset Manager



919 South 7th St., Suite 40 Bismarck, ND 58504-5835 Phone: (701) 250-9367 Fax: (701) 255-7952

Duke Energy Kentucky 139 E. Fourth Street EX460 Cincinnati, OH 45202 Invoice January 2024

Invoice Date: February 22, 2024
Due Date: February 26, 2024



	PI	PELINE PASS TH	RU CHARGE
COLUMBIA GAS TRANSMISSION Demand rounding adjustment FTS Reservation Adjustment - Secondary Flow outside of discounted path Contract 275905	0	roundoff adj \$0.13668	\$0.00 \$0.00
Reservation charges:	0 Dth @	\$0.19920	\$0.00
Total Columbia Gas Transmission Charges:	_		\$0.00
COLUMBIA GULF TRANSMISSION			
Reservation charges:			
Contract #79970			
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path	79128 Dth @	\$0.05545	\$4,387.6
Contract #154403			\$0.00
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path	31,925 Dth @	\$0.05545	\$1,770.24
Total Columbia Gulf Transmission Charges:			\$6,157.89
TEXAS GAS TRANSMISSION			
Reservation charges: #37260 STF			
Credit for charges paid to TGT on K37260	0 Dth @	\$0.0447	\$0.00
Commodity charges: #29907 NNS			
Quantity Entitlement Overrun	0 Dth @	\$0.4816	\$0.00
QE Overrun	0 Dth @	\$0.4816	\$0.00
Total Texas Gas Transmission Charges			\$0.00
ALL PIPELINES:		_	\$6,157.89

United Energy Trading, LLC

225 Union Boulevard, Ste. 200 Lakewood, CO 80228

Statement

Duke Energy Ohio and Duke Energy Kentucky

4720 Piedmont Row Drive Charlotte, NC 28210

I/we acknowledge gas storage balances below as of Invoicing:

Initial Balance

DEO Texas Gas 29907	(1,734,310) NNS
DEO Columbia Gas 79969	(7,144,282) FSS
DEK Columbia Gas 79976	(1,036,476) FSS
TOTALS	(9,915,068)

Activity

DEO Texas Gas 29907	360,598 NNS
DEO Texas Gas 29907	(178,360) FT Imbalance (swept to/from NNS)
DEO Columbia Gas 79969	3,003,361 FSS
DEK Columbia Gas 79976	353,572 FSS
TOTALS	3.539.171

Ending Balance

DEO Texas Gas 29907	(1,552,072) NNS	
DEO Columbia Gas 79969	(4,140,921) FSS	
DEK Columbia Gas 79976	(682,904) FSS	
TOTALS	(6,375,897) as of close of	1/31/2024

- +: activity denotes withdraw
- (): activity denotes injection

for Balances: () denotes that UET owes DEO/DKY this amount of virtual inventory



Netting Statement

Eco-Energy Natural Gas 6100 Tower Circle, Suite 500

Franklin, TN 37067

Accounts Receivable
Phone: 615-928-6484

Email: NatGasSettlements@eco-energy.com



Piedmont Natural Gas Company Inc

4720 Piedmont Row Drive Charlotte, NC 28210 United States Invoice Number:

113707

Invoice Date: Due Date: 02/08/2024 02/26/2024

Delivery Period:

January 2024

Reference:

Net Amount:

1,456,050.00

Sales

COLUMBIA GULF - MEANS G

Trade	Start Date	End Date	Price Index	Price Diff	Avg Price	Volume	Amount (US \$)
1150123	01/01/2024	02/01/2024	Col Gul LA GDD	2,583.5417	11.6370	50,000	581,850.00
				Point	Total	50,000	581,850.00
				Pipeli	ne Total	50,000	581,850.00
TENNES	SSEE GAS PL	- COLUMBIA-UF N	MEANS KY				
Trade	Start Date	End Date	Price Index	Price Diff	Avg Price	Volume	Amount (US \$)
1150124	01/01/2024	02/01/2024	Tenn LA 500 GDD	5,812.5292	11.6560	75,000	874,200.00
				Point	Total	75,000	874,200.00
				Pipeli	ne Total	75,000	874,200.00
				Sales	Total	125,000	1,456,050.00
				You o	we Eco Energy		1,456,050.00

Transaction Details

Sales

COLUMBIA GULF - MEANS G

Trade	Start Date	End Date	priceindex	Price Diff	Price	Volume	Amount (US \$)
1150123	3						
	01/01/2024	02/01/2024		15,500.0000	15,500.0000	0	15,500.00
	01/13/2024	01/14/2024	Col Gul LA GDD	0.2500	13.2850	10,000	132,850.00
	01/14/2024	01/15/2024	Col Gul LA GDD	0.2500	13.2850	10,000	132,850.00
	01/15/2024	01/16/2024	Col Gul LA GDD	0.2500	13.2850	10,000	132,850.00
	01/16/2024	01/17/2024	Col Gul LA GDD	0.2500	13.2850	10,000	132,850.00
	01/17/2024	01/18/2024	Col Gul LA GDD	0.2500	3.4950	10,000	34,950.00
				Tra	de Total	50,000	581,850.00
				Poi	nt Total	50,000	581,850.00
				— Pip	eline Total	50,000	581,850.00
TENNES	SEE GAS PL -	COLUMBIA-UF N	MEANS KY				
Trade	Start Date	End Date	priceindex	Price Diff	Price	Volume	Amount (US \$)
1150124	1						
	01/01/2024	02/01/2024		34,875.0000	34,875.0000	0	34,875.00
	01/13/2024	01/14/2024	Tenn LA 500 GDD	0.0350	13.1650	15,000	197,475.00
	01/14/2024	01/15/2024	Tenn LA 500 GDD	0.0350	13.1650	15,000	197,475.00
	01/15/2024	01/16/2024	Tenn LA 500 GDD	0.0350	13.1650	15,000	197,475.00
	01/16/2024	01/17/2024	Tenn LA 500 GDD	0.0350	13.1650	15,000	197,475.00
	01/17/2024	01/18/2024	Tenn LA 500 GDD	0.0350	3.2950	15,000	49,425.00
				Tra	de Total	75,000	874,200.00
				Poi	nt Total	75,000	874,200.00
				Pip	eline Total	75,000	874,200.00



Twin Eagle Resource Management, LLC

Duke Energy Kentucky, Inc. Invoice Number: 124009

Duke Energy Plaza 525 South Tryon Street Charlotte, North Carolina 28202 U.S.A.

Invoice Date: Payment Terms: Feb 2, 2024 Net Due on or before

Feb 26, 2024

Period: Delivery Month Jan 2024

Attention: Settlements

Gas Phys Settlement

Facility Location		Delivery Start / End Date	Quantity (MMBTU)	Rate (\$/MMBTU)	Amoun
Columbia Gas Transmissi	ion				
NORTH MEANS (B2)					
	2333700 / 2866331	Jan 01, 2024 ~ Jan 02, 2024	0	2.3200	\$0.00
		Jan 03, 2024	0	2.5000	\$0.0
		Jan 04, 2024	0	2.7300	\$0.0
		Jan 05, 2024	0	2.7850	\$0.0
		Jan 06, 2024 ~ Jan 08, 2024	0	2.6450	\$0.0
		Jan 09, 2024	0	2.7850	\$0.0
		Jan 10, 2024	0	3.2250	\$0.0
		Jan 11, <mark>20</mark> 24	0	3.0800	\$0.0
		Jan 12, 2024	0	3.1000	\$0.0
		Jan 13, 2024 ~ Jan 16, 2024	0	13.7400	\$0.0
		Jan 17, 2024	0	3.3200	\$0.0
		Jan 18, 2024	0	2.8450	\$0.0
		Jan 19, 2024	0	3.1100	\$0.0
		Jan 20, 2024 ~ Jan 22, 2024	0	2.7000	\$0.0
		Jan 23, 2024	0	2.2750	\$0.0
		Jan 24, 2024	0	2.1950	\$0.0
		Jan 25, 2024	0	2.4400	\$0.0
		Jan 26, 2024	0	2.5000	\$0.0
		Jan 27, 2024 ~ Jan 29, 2024	0	2.3300	\$0.0
		Jan 30, 2024	0	2.3150	\$0.0
		Jan 31, 2024	0	2.1750	\$0.0
	Demand Charge: \$.05 US	D per MMBTU			\$15,500.0
	***************************************	Receivable Subtotal			\$15,500.00
	Net Subtotal Columbia	Gas Transmission			\$15,500.00
ennessee Gas					
North Means					
	2333700 / 2866331	Jan 13, 2024 ~ Jan 16, 2024	40,000	13.7400	\$549,600.0
		Jan 17, 2024	10,000	3.3200	\$33,200.0
		Receivable Subtotal	50,000		\$582,800.00
	Net Subtotal Tennesse	e Gas	50,000		\$582,800.00
	Total Receivable Amount	Due (US)	50,000		\$598,300.00

This invoice is intended only for the addressee and may contain information that is legally privileged, confidential and/or exempt from disclosure under applicable law. Any review, re-distribution, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this invoice in error, or are not the named recipient(s), please immediately notify the sender.



Twin Eagle Resource Management, LLC

Duke Energy Kentucky, Inc.

Invoice Number: 124009

Duke Energy Plaza 525 South Tryon Street Charlotte, North Carolina 28202

U.S.A.

Invoice Date:

Payment Terms:

Feb 2, 2024 Net Due on or before

Feb 26, 2024

Period:

Delivery Month Jan 2024

Attention: Settlements

Gas Phys Settlement



Facility Location	Delivery Start / End Date	Quantity (MMBTU)	Rate (\$/MMBTU)	Amount
	Total Amount Due (US)	50,000		\$598,300.00
	Net Amount Due (US)	50,000		\$598,300.00



Questions regarding this invoice should be directed to:

Gas Settlements

Gas Settlements 713-341-7300 (ph) or gasinvoices@twineagle.com

Please fax support for payment to 713-341-7324

This invoice is intended only for the addressee and may contain information that is legally privileged, confidential and/or exempt from disclosure under applicable law. Any review, re-distribution, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this invoice in error, or are not the named recipient(s), please immediately notify the sender.



() TC Energy | Columbia Gulf Transmission

Transportation Invoice: February 2024

Columbia Gulf Transmission, LLC Payee Name:

Payee: 007854581

Invoice Date: 03/12/2024

Net Due Date: 03/22/2024

February 2024 Accounting Period: Invoice Identifier: 2402000976

AR Invoice Identifier: TR-0224000976-14

Total Amount Due: \$99,900.00

Contact Name: Customer Services Team

Contact Phone: 1-866-581-6487

Service Requester Name: Duke Energy Kentucky, Inc.

Service Requester: 006944672

Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

Billable Party (Payer): 006944672

Address: Duke Energy Kentucky, Inc.

Attn: Director, Gas Procurement

P. O. Box 960, EM025 Cincinnati, OH 45201

Svc Req K	Rate Schedule	Amount Due
79970	FTS-1	\$69,930.00
154404	FTS-1	\$29,970.00
Invoice Total Amount:		\$99,900.00
Previous Balance		\$106,057.89
Total Payments Received		(\$106,057.89)
Interest		\$0.00
Adjustments		\$0.00
Amount Past Due as of 03/12/202	24	\$0.00
Total Amount Due:	\$99,900.00	

Statement Date/Time: 03/12/2024 06:50:56 PM



Transportation Invoice: February 2024

Payee Name: Columbia Gulf Transmission, LLC

Invoice Identifier: 2402000976 Duke Energy Kentucky, Inc. Service Requester Name: Invoice Date: 03/12/2024 Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

Line No	Miscellaneous Notes (Charge Description - Offer #)	Receipt Location	Delivery Location	Beg Tran Date	End Tran Date	Quantity	Unit Price	No of Days	Amount Due
Servic	e Requester Contract Number: 79970	Service Code: FT	Rate Schedule: FTS-1						
0001	Reservation	2700010 - CGT-RAYNE	MEANS - MEANS	02/01/24	02/29/24	21,000	3.3300		\$69,930.00
0002	Reservation Credit for Contract 288976 Offer #26022961	2700010 - CGT-RAYNE	MEANS - MEANS	02/01/24	02/29/24	(21,000)	0.0000		\$0.00
				Contract 7	9970 Total				\$69,930.00
Servic	e Requester Contract Number: 154404	Service Code: FT	Rate Schedule: FTS-1						
0003	Reservation	801 - GULF-LEACH	MEANS - MEANS	02/01/24	02/29/24	9,000	3.3300		\$29,970.00
0004	Reservation Credit for Contract 288977 Offer #26022962	801 - GULF-LEACH	MEANS - MEANS	02/01/24	02/29/24	(9,000)	0.0000		\$0.00
				Contract 1	54404 Total				\$29,970.00
				Invoice To	otal Amount				\$99,900.00
				Amount Past Due as of 03/12/2024				\$0.00	
				Total amo	ount due				\$99,900.00
Data E	Element Values	Location Indica	ator:						
Charg	e Indicator: D (Gathering is R.)	PRPDXXXX (v	when Rec Loc and Del Loc provided)			Sup	oporting Dod	cument Indi	cator: Allocation
Currency: USD XXXXXXXX (when locations not provided)							Trans	saction Type: 01	

Statement Date/Time: 03/12/2024 06:50:56 PM Page 2 of 2



TC Energy Columbia Gas Transmission

Transportation Invoice: February 2024

Service Requester Name: Duke Energy Kentucky, Inc.

Service Requester: 006944672

Billable Party (Payer) Name: Duke Energy Kentucky, Inc.

Billable Party (Payer): 006944672

Duke Energy Kentucky, Inc. Address:

Attn: Director, Gas Procurement

P. O. Box 960, EM025 Cincinnati, OH 45201

Svc Req K	Rate Schedule	Amount Due
79976	FSS	\$181,987.55
79977	SST	\$398,542.80
275902	FTS	\$1,077,700.45
Invoice Total Amount:		\$1,658,230.80
Previous Balance		\$1,658,230.80
Total Payments Received		(\$1,658,230.80)
Interest		\$0.00
Adjustments		\$0.00
Amount Past Due as of 03/12/20	\$0.00	
Total Amount Due:		\$1,658,230.80

Invoice Date:	03/12/2024
Net Due Date:	03/22/2024

Accounting Period: February 2024 Invoice Identifier: 2402000976 AR Invoice Identifier: TR-0224000976-51

Total Amount Due: \$1,658,230.80



Contact Name: Customer Services Team

Columbia Gas Transmission, LLC

054748041

Contact Phone: 1-866-581-6487

Statement Date/Time: 03/12/2024 07:05:35 PM Page 1 of 2

Payee Name:

Payee:



TC Energy Columbia Gas Transmission

Transportation Invoice:

February 2024

Payee Name:

Columbia Gas Transmission, LLC

Invoice Identifier:

2402000976

Service Requester Name: Billable Party (Payer) Name:

Duke Energy Kentucky, Inc. Invoice Date: 03/12/2024 Duke Energy Kentucky, Inc. Miscellaneous Notes **Receipt Location Delivery Location** Beg Tran **End Tran** Quantity Unit No of Amount (Charge Description - Offer #) Date Date Price Days Due Service Code: FS Rate Schedule: FSS Service Requester Contract Number: 79976 0001 Capacity Charge **STOR** INV 02/01/24 02/29/24 1,365,276 0.0513 \$70.038.66 **STOR** 02/29/24 \$111,948.89 0002 Reservation Charge INV 02/01/24 39,656 2.8230 0003 Reservation Credit for Contract 288941 **STOR** INV 02/01/24 02/29/24 (1,404,932)0.0000 \$0.00 Offer #26022958 Contract 79976 Total \$181,987.55 Service Requester Contract Number: 79977 Service Code: FT Rate Schedule: SST 0004 Reservation STOR 73 - DUKE KENTUCKY 02/01/24 02/29/24 39,656 10.0500 \$398,542.80 0005 Reservation Credit for Contract 288948 **STOR** 73 - DUKE KENTUCKY 02/29/24 29 \$0.00 02/01/24 (39,656)0.0000 Offer #26022957

Service Requester Contract Number: 275902 Service Code: FT Rate Schedule: FTS \$1,077,700.45 0006 **MEANS - MEANS** 73 - DUKE KENTUCKY 02/01/24 02/29/24 105,979 10.1690 Reservation Reservation Credit for Contract 289385 02/29/24 **MEANS - MEANS** 73 - DUKE KENTUCKY 02/01/24 (105,979)0.0000 \$0.00 Offer #26024731

\$1,658,230,80 Invoice Total Amount Amount Past Due as of 03/12/2024 \$0.00

Total amount due \$1,658,230.80

Data Element Values Location Indicator: Charge Indicator: D (Gathering is R.) PRPDXXXX (when Rec Loc and Del Loc provided) Supporting Document Indicator: Allocation

XXXXXXX (when locations not provided) Transaction Type: 01

Contract 79977 Total

Contract 275902 Total

Currency: USD

\$398,542.80

\$1,077,700.45

Inv ID: 0063680224D00

Payee Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Billable Pty Name: DUKE ENERGY KENTUCKY, INC

Bill Pty Prop: 6368

Sup Doc Ind: Other

Acct Per: February 2024

Payee Prop: 4052

TT: Current Business

Invoice Availability: Final Invoices for February are available on the 8th workday, March 12, 2024, and are identified with an Invoice Type of "F". Preliminary invoices for March will also be available for review and will be identified with an Invoice Type of "P (DO NOT PAY)".

Past Due Amounts: Past due amounts are included as a line item on the Invoice Summary when invoices are final. Past due amounts are not included on preliminary invoices. Supporting information is available on your Statement of Account. Total amount due includes the charges on the current invoice as well as the past due amounts. Statement of Account may include additional non-transportation and storage items.

Interest: Per Section VIII. of the General Terms and Conditions of Tennessee Gas Pipeline Company, LLC's (TGP) FERC Gas Tariff, the amount due TGP must be paid by shipper on or before March 22, 2024. Any unpaid portion of this bill will accrue interest at the maximum allowable interest permitted under the Commission's Regulations.

OFO Charges: Your current invoice may include charges for Operational Flow Orders (OFO) in effect during January, 2024. OFO charges are being billed on a one-month lag, similar to cashout charges.

Period 1 Settlement Rates: Tennessee has implemented the Period 1 Settlement Rates effective January 1, 2024 on an interim basis. Your current invoice may include charges for the prior periods effective January 1, 2024 revised at the Period 1 Settlement Rates. Your invoice may also include interest credit where applicable, consistent with the Commission's interest rate calculated pursuant to 18 C.F.R. §154.501(d).

Inv ID: 0063680224D00 Acct Per: February 2024 Invoice Date: March 12, 2024

Payee Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.
Remit To Name: TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Remit Addr: PO BOX 734034

DALLAS, TX 75373-4034

Billable Pty Name: DUKE ENERGY KENTUCKY, INC

Billable Pty Addr: ATTN: Gas Accounting

525 S. Tryon St.

Charlotte, NC 28202



Payee : 1939164

Remit to Pty : 1939164

Net Due Date: March 22, 2024 EFT Due Date: March 22, 2024

Bill Pty: 6944672



Inv Gen Date: 3/12/2024 1:29

Interest will be charged on late payments

SVC REQ K/ SVC REQ LVL CHRG/ ALLOW AMT DESC	SVC CD	SVC DESCRIPTION	INVOICE QTY	CURRENT AMOUNT	PRIOR MONTH AMOUNT	AMOUNT DUE/ SVC REQ LVL CHRG/ ALLOW AMT	PAID AMOUNT
321247-FTATGP	FT	FTA FIRM TRANSPORTATION	0	\$179,194.23	\$0.00	\$179,194.23	
Invoice Total Amount			0	\$179,194.23	\$0.00	\$179,194.23	
		OTHER AMOUNT ADJUSTED VOLUNTARY GRI CONTRIBUTION []				\$0.00	
Past Amount Due						\$0.00	
Total Amount Due						\$179,194.23	

Inv ID: 0063680224D00

Payee Name

TENNESSEE GAS PIPELINE COMPANY, L.L.C.

Billable Party Name: DUKE ENERGY KENTUCKY, INC

Acct Per: February 2024

Payee Prop: 4052

Bill Pty Prop: 6368

Invoice Date: March 12, 2024

Payee: 1939164 Bill Pty: 6944672

Inv Gen Date: 3/12/2024 1:29

TT: Current Business

Svc Description: FTA

Doc Desc: Invoice of Services

Sup Doc Ind: Other

Svc Req K: 321247-FTATGP

Svc Type: TFO

pe: TFO Svc Cd: FT

		Beg	End						Chrg Type		
Line	Flow	Tran	Tran	Chrg	Misc Notes	Loc	Chrg	Qty	Rate/	Calc	Amount
No	Month	Date	Date	Туре	(Charge Desc)	Ind	Ind (R/D)	(Dth)	Unit Price	Factor	Due
	Feb 2024										
1		02/01/2024	02/29/2024	RSV	RESERVATION TRANSPORT	XXXXXXX	D	36,472	\$4.8670		\$177,509.22
2		02/01/2024	02/29/2024	MR2	RESERVATION SURCHARGE	XXXXXXXX	D	36,472	\$0.0462		\$1,685.01
		(Offer No: 146	6609)(Repl Pty ID	Prop: 1191628	60)(Repl Pty Name: UNITED ENRGY TRADING)(Repl Pty ID:3748	(Repl Pty Ctrct ID: 390865-FT/	ATGP)				
3		02/01/2024	02/29/2024	RSV	RESERVATION TRANSPORT CREDIT	XXXXXXXX	D	(36,472)	\$0.0000		\$0.00
					Subtotal						\$179,194.23
					TOTAL for Feb 2024					_	\$179,194.23
		TOTAL FOR CO	NTRACT 321247	-FTATGP							\$179,194.23
	Invoice To	tal Amount									\$179,194.2

Invoice Summary

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: February 2024 Invoice Status Code: Final

Invoice Identifier: 4630 Service Requester/Name: 006944672 Duke Kentucky Billable Party (Payer)/Name: 006944672 Duke Kentucky

Invoice Date: 03/11/2024 Net Due Date: 03/21/2024 Supporting Document Indicator: OTHR

INVOICE TOTAL AMOUNT

SVC REO K OR ACCT ID TOTAL AMOUNT

SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE TOTAL AMOUNT

\$91,350.00

\$91,350.00

\$0.00

SVC REQ K OR ACCT ID	RATE SCH OR ACCT	CURRENT MONTH TOTAL AMOUNT	PRIOR MONTH TOTAL AMOUNT	SVC REQ K OR ACCT ID TOTAL AMOUNT
37260	STF	\$91,350.00	\$0.00	\$91,350.00
Svc Req K or Acct ID Total Amo	ount			\$91,350.00
Invoice Total Amount				\$91,350.00

Transportation Invoice

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: February 2024 Invoice Status Code: Final

Invoice Identifier: 4630 Service Requester/Name: 006944672 Duke Kentucky Billable Party (Payer)/Name: 006944672 Duke Kentucky

Invoice Date: 03/11/2024 Net Due Date: 03/21/2024 Supporting Document Indicator: OTHR

Payment Information



CHECK PAYMENT

Remit to Party Name: Texas Gas Transmission, LLC

Remittance Address: Dept: 8179

Carol Stream, IL 60122-8179

\$0.00

Service Requester Level Charge/Allowance Invoice Details

LINE NO CHARGE/ALLOWANCE PERIOD SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE AMOUNT DESCRIPTOR

SERVICE REQUESTER LEVEL CHARGE/ALLOWANCE AMOUNT

Total \$0.00

Confidential Boardwalk Pipeline Partners Information p. 2 of 4

Transportation Invoice

Payee/Name: 115972101 Texas Gas Transmission, LLC Accounting Period: February 2024 Invoice Status Code: Final

Svc Req K or Acct ID: 37260 Rate Sch or Acct: STF Service Code: FT

SVC REQ K OR ACCT ID TOTAL AMOUNT

\$91,350.00

	BEG TRAN DATE	REC LOC/NAME	REC ZN		CHRG	CHARGE	MISC NOTES		CHRG TYPE	ACCT ADJ	REPL		
LINE NO	END TRAN DATE	DEL LOC/NAME	DEL ZN	TT	IND	TYPE	(CHRG TYPE DESC)	QUANTITY	RATE	AMOUNT DUE MTHD	REL CD	LOC IND	
	02/01/2024	1 Zone 1	1										
ı	02/29/2024	1872 Duke Energy KY Shipper	4	129	D	RSV	Reservation	406,000	0.225000	\$91,350.00		PRPDZRZD	
2	02/01/2024	3919 Mainline Z1 Start	1								571	PRPDZRZD	
2	02/29/2024	1872 Duke Energy KY Shipper	4	129	D	RSV	Reservation	(406,000)	0.000000	\$0.00	5/1	PRPUZRZU	
Current Mor	nth Total Amount									\$91,350.00			
Svc Req K o	Svc Req K or Acct ID Total Amount \$91,350.00												
Invoice Total Amount							\$91,350.00						

Confidential Boardwalk Pipeline Partners Information p. 3 of 4

Storage Summary Statement

Accounting Period: February 2024 Service Requester/Name: 006944672 Duke Kentucky Statement Basis: Actual

Statement Date: 03/11/2024

		MAXIMUM	BEGINNING	STORAGE	STORAGE	STORAGE	TRADE	ADJUSTMENT	ENDING
SVC REQ K	RATE SCHEDULE	STORAGE CAPACITY	STORAGE BALANCE	INJECTION QUANTITY	WITHDRAWAL QUANTITY	TRANSFER QUANTITY	QUANTITY	QUANTITY	STORAGE BALANCE
27133	ISS	740,000	0	0	0	0	0	0	0



919 South 7th St., Suite 405 Bismarck, ND 58504-5835 Phone: (701) 250-9367

Fax: (701) 255-7952

Duke Energy Kentucky	Invoice	February 2024
100 = = 11 01 1		

139 E. Fourth Street

EX460 Invoice Date: March 19, 2024 Cincinnati, OH 45202 Due Date: March 25, 2024



Columbia Gulf Transmission

Commodity:	FTS-1	79970	582,743	Dth @	\$0.0123	\$7,167.73
	FTS-1	11133	202,881	Dth @	\$0.0123	\$2,495.44

	FTS-1	11133	202,881 785,624	Dth @	\$0.0123		\$2,495.44	
TOTAL COLU	JMBIA GULF CHARG	ES:	700,024					\$9,663.17
Columbia Ga	s Transmission							
Commodity:	SST - Transportatio SST - Transportatio SST - Transportatio TCO FTS TCO FTS FSS WD charges FSS Inj charges	n on WD (ACA portion) n on Inj & WD no ACA n on Inj (ACA portion) for thirdpty peaking del	195,531 0 0 1,102,422 0 199,791 107,681	Dth @	\$0.0132 \$0.0114 \$0.0015 \$0.0146 \$0.0153 \$0.0153		\$2,581.01 \$0.00 \$0.00 \$16,095.36 \$0.00 \$3,056.80 \$1,647.52	\$2,581.01 \$0.00 \$0.00 \$16,095.36 \$0.00 \$3,056.80 \$1,647.52
TOTAL COLU	JMBIA GAS CHARGE	:5:						\$23,380.69
Tennessee G Commodity:	i <u>as</u> FT	93938	340,824	Dth @	0.03830		\$13,053.57	\$13,053.57
TOTAL TENN	IESSEE GAS CHARG	GES:						\$13,053.57
Texas Gas Ti	ransmission STF	33502	143,463	Dth @	\$0.0314		\$4,504.74	\$4,504.74
TOTAL TEXA	S GAS CHARGES:							\$4,504.74
TOTAL PIPEL	LINE COMMODITY CH	HARGES						\$50,602.17
TOTAL ALL F	PIPELINE CHARGES	:						\$50,602.17
United Energy	ervation Charges: 7 Trading TGT Peaking vervation Charges To	5	MDQ 28,352		Resv Rate \$0.1000	Days 29	\$82,220.80	\$82,220.80 \$82,220.80
Supplier Gas	Cost Charges							\$2,501,475.25
'Pipeline Pas	s through (Pipeline I	nvoices)						\$0.00
<u>PPA</u>	cut on TGT 1/16 cut on TGT 1/16		-2333 -2358	del rec	\$ 0.0314 \$ 18.020			(\$73.26) (\$42,491.16)
				Less Mar	nagement Fee:			(\$143,400.00)

Total Invoice Expected from Asset Manager \$2,448,333.80



919 South 7th St., Suite 405 Bismarck, ND 58504-5835 Phone: (701) 250-9367 Fax: (701) 255-7952

Duke Energy Kentucky 139 E. Fourth Street EX460 Cincinnati, OH 45202 Invoice February 2024

Invoice Date: March 19, 2024 Due Date: March 25, 2024



	P	PIPELINE PASS THRU	J CHARGES
COLUMBIA GAS TRANSMISSION			
FTS Reservation Adjustment - Secondary Flow outside of discounted path Contract 275905	0	\$0.13668	\$0.00
Reservation charges:	0 Dth @	\$0.19920	\$0.00
Total Columbia Gas Transmission Charges:			\$0.00
COLUMBIA GULF TRANSMISSION			
Reservation charges: Contract #79970			
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path	0 Dth @	\$0.05928	\$0.00
Contract #154403	_		\$0.00
FTS-1 Reservation Adjustment - Secondary Flow outside of discounted path	0 Dth @	\$0.05928	\$0.00
Total Columbia Gulf Transmission Charges:			\$0.00
TEXAS GAS TRANSMISSION			
Reservation charges: #37260 STF			
Credit for charges paid to TGT on K37260	0 Dth @	\$0.0447	\$0.00
Commodity charges: #29907 NNS			
Quantity Entitlement Overrun	0 Dth @	\$0.4816	\$0.00
QE Overrun	0 Dth @	\$0.4816	\$0.00
Total Texas Gas Transmission Charges			\$0.00
ALL PIPELINES:			\$0.00

United Energy Trading, LLC

225 Union Boulevard, Ste. 200 Lakewood, CO 80228

Statement

Duke Energy Ohio and Duke Energy Kentucky

4720 Piedmont Row Drive Charlotte, NC 28210

I/we acknowledge gas storage balances below as of Invoicing:

Initial Balance

DEO Texas Gas 29907	(1,549,739) NNS
DEO Columbia Gas 79969	(4,140,921) FSS
DEK Columbia Gas 79976	(682,904) FSS
TOTALS	(6,373,564)

Activity

DEO Texas Gas 29907	545,585	NNS
DEO Texas Gas 29907	(5,113)	FT Imbalance (swept to/from NNS)
DEO Columbia Gas 79969	1,927,576	FSS
DEK Columbia Gas 79976	92,548	FSS
TOTALS	2,560,596	

Ending Balance

DEO Texas Gas 29907	(1,009,267) NNS	
DEO Columbia Gas 79969	(2,213,345) FSS	
DEK Columbia Gas 79976	(590,356) FSS	
TOTALS	(3,812,968) as of close of	2/29/2024

- +: activity denotes withdraw
- (): activity denotes injection

for Balances: () denotes that UET owes DEO/DKY this amount of virtual inventory



Twin Eagle Resource Management, LLC

Duke Energy Kentucky, Inc. Invoice Number: 124769

Duke Energy Plaza 525 South Tryon Street Charlotte, North Carolina 28202 U.S.A.

Invoice Date: Mar 4, 2024

Payment Terms: Net Due on or before

Mar 25, 2024

Period: Delivery Month Feb 2024

Attention: Settlements

Gas Phys Settlement

Facility Location		Delivery Start / End Date	Quantity (MMBTU)	Rate (\$/MMBTU)	Amount		
Columbia Gas Transmissi	ion						
NORTH MEANS (B2)							
	2333700 / 2866331	Feb 01, 2024	0	2.0950	\$0.00		
		Feb 02, 2024	0	2.1050	\$0.00		
		Feb 03, 2024 ~ Feb 05, 2024	0	1.9700	\$0.00		
		Feb 06, 2024	0	2.1650	\$0.00		
		Feb 07, 2024	0	1.9650	\$0.00		
		Feb 08, 2024	0	1.8550	\$0.00		
		Feb 09, 2024	0	1.7850	\$0.00		
		Feb 10, 2024 ~ Feb 12, 2024	0	1.8000	\$0.00		
		Feb 13, 2024	0	1.9300	\$0.00		
		Feb 14, 2024	0	1.7550	\$0.00		
		Feb 15, 2024	0	1.6750	\$0.00		
		Feb 16, 2024	0	1.6550	\$0.00		
		Feb 17, 2024 ~ Feb 20, 2024	0	1.6950	\$0.00		
		Feb 21, 2024	0	1.5850	\$0.00		
		Feb 22, 2024	0	1.6900	\$0.00		
		Feb 23, 2024	0	1.6400	\$0.00		
		Feb 24, 2024 ~ Feb 26, 2024	0	1.6000	\$0.00		
		Feb 27, 2024	0	1.5300	\$0.00		
		Feb 28, 2024	0	1.6450	\$0.00		
		Feb 29, 2024	0	1.7650	\$0.00		
	Demand Charge: \$.05 US	\$14,500.00					
	500000000000000000000000000000000000000	\$14,500.00					
	Net Subtotal Columbia	\$14,500.00					
	Total Receivable Amoun	\$14,500.00					
	Total Amount Due (US	\$14,500.00					
	(50	Total Amount Due (US)					
	Net Amount Due (US)				\$14,500.00		

This invoice is intended only for the addressee and may contain information that is legally privileged, confidential and/or exempt from disclosure under applicable law. Any review, re-distribution, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this invoice in error, or are not the named recipient(s), please immediately notify the sender.



Twin Eagle Resource Management, LLC

Duke Energy Kentucky, Inc.

Invoice Number: 124769

Duke Energy Plaza 525 South Tryon Street

Charlotte, North Carolina 28202

U.S.A.

Invoice Date: Mar 4, 2024

Payment Terms: Net Due on or before

Mar 25, 2024

Period: **Delivery Month Feb 2024**

Attention: Settlements

Gas Phys Settlement



Facility Quantity Rate Location Delivery Start / End Date (MMBTU) (\$/MMBTU) Amount



Questions regarding this invoice should be directed to:

Gas Settlements

Gas Settlements 713-341-7300 (ph) or gasinvoices@twineagle.com

Please fax support for payment to 713-341-7324

This invoice is intended only for the addressee and may contain information that is legally privileged, confidential and/or exempt from disclosure under applicable law. Any review, re-distribution, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you have received this invoice in error, or are not the named recipient(s), please immediately notify the sender.



Netting Statement

Eco-Energy Natural Gas 6100 Tower Circle, Suite 500

Franklin, TN 37067

Accounts Receivable Phone: 615-928-6484

Email: NatGasSettlements@eco-energy.com



113881

Piedmont Natural Gas Company Inc

4720 Piedmont Row Drive Charlotte, NC 28210 United States Invoice Number:

Invoice Date: 03/08/2024

Due Date: Delivery Period: 03/25/2024 February 2024

47,125.00

Reference:

You owe Eco Energy...

Net Amount:

47,125.00

Sales

COLUMBIA GULF - MEANS G

Volume	Avg Price	Price Diff	Price Index	End Date	Start Date	Trade
0	4,500.0000	4,500.0000		03/01/2024	02/01/2024	1150123
0	Total	Point				
0	ne Total	Pipeli				
			I MEANS KY	COLUMBIA-UF N	SEE GAS PL -	TENNES
Volume	Avg Price	Price Diff	Price Index	End Date	Start Date	Trade
0	2,625.0000	2,625.0000		03/01/2024	02/01/2024	1150124
0	Total	Point				
0	ne Total	Pipeli				
	Tatal	Calaa				
	0 0 0 Volume 0 0	4,500.0000 0 Total 0 ne Total 0 Avg Price Volume 2,625.0000 0 Total 0 ne Total 0	1,500.0000 4,500.0000 0 Point Total	1,500.0000	03/01/2024	02/01/2024 03/01/2024 4,500.0000 4,500.0000 0 Point Total 0

Transaction Details

Sales

COLUMBIA GULF - MEANS G

Trade	Start Date	End Date	priceindex	Price Diff	Price	Volume	Amount (US \$)
115012	3						
	02/01/2024	03/01/2024		14,500.0000	14,500.0000	0	14,500.00
				Tra	de Total	0	14,500.00
				Poi	int Total	0	14,500.00
				Pip	eline Total	0	14,500.00
TENNES	SSEE GAS PL -	COLUMBIA-UF N	I MEANS KY				
Trade	Start Date	End Date	priceindex	Price Diff	Price	Volume	Amount (US \$)
115012	4						
	02/01/2024	03/01/2024		32,625.0000	32,625.0000	0	32,625.00
				Tra	de Total	0	32,625.00
				Poi	int Total	0	32,625.00
				Pip	eline Total	0	32,625.00
				You	u owe Eco Energy		47,125.00