COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC PURCHASED GAS ADJUSTMENT) CASE NO. FILING OF DUKE ENERGY KENTUCKY, INC.) 2023-00022

ORDER

On January 30, 2023, Duke Energy Kentucky, Inc. (Duke Kentucky) filed in accordance with its Gas Cost Adjustment (GCA) Tariff its GCA report and a proposed GCA rate to be effective March 2, 2023. Duke Kentucky's previous GCA rate was approved in Case No. 2022-00352.¹

LEGAL STANDARD

The Commission's standard of review for GCA rates is well settled as stated in KRS 278.274(1):

In determining whether proposed natural gas utility rates are just and reasonable, the commission shall review the utility's gas purchasing practices. The commission may disallow any costs or rates which are deemed to result from imprudent purchasing practices on the part of the utility.

Further, the utility has the burden to prove the rates are just and reasonable and the Commission may reduce the purchased gas component of the utility's rates or the rates charged by an affiliated company to the extent the amount is deemed to be unjust or unreasonable.²

¹ Case No. 2022-00352, Electronic Purchased Gas Adjustment Filing of Duke Energy Kentucky, Inc. (Ky. PSC Nov. 22, 2022).

² KRS 278.274(2); KRS 278.274(3)(c), and KRS 278.274(3)(d).

DISCUSSION

After reviewing the record in this case and being otherwise sufficiently advised, the Commission finds that Duke Kentucky's GCA report includes revised rates designed to pass on to its customers its expected changes in gas costs. Duke Kentucky's GCA report sets out an Expected Gas Cost (EGC) of \$4.998 per Mcf, which is a decrease of \$1.905 per Mcf from its previous EGC of \$6.903 per Mcf. Duke Kentucky's GCA report sets out a current quarter supplier Refund Adjustment (RA) of (\$0.082) per Mcf, which is no change from its previous total RA. Duke Kentucky's GCA report sets out a current quarter Actual Adjustment (AA) of \$0.507 per Mcf. Duke Kentucky's total AA is (\$0.040) per Mcf, which is a decrease of \$0.233 per Mcf from its previous total AA of \$0.193 per Mcf. Duke Kentucky's GCA report sets out a current quarter Balance Adjustment (BA) of \$0.016 per Mcf. Duke Kentucky's total BA is \$0.006 per Mcf, which is an increase of \$0.014 per Mcf from its previous total BA of (\$0.008) per Mcf.

Based on the calculations above, the Commission finds that Duke Kentucky's GCA is \$4.882 per Mcf, which is a decrease of \$2.124 per Mcf from its previous GCA of \$7.006 per Mcf. The Commission also finds that Duke Kentucky's GCA report sets out a Gas Cost Adjustment Transition (GCAT) Rider rate of (\$0.0116) per 100 cubic feet. This GCAT rate will be applicable to customers who begin receiving the Rate FT-L transportation service after the effective date of this Order and who paid gas supply costs through the GCA during the 12 months before they began receiving FT-L service. The Commission further finds that the rates as proposed by Duke Kentucky and set forth in the Appendix to this Order are fair, just and reasonable and are approved for final meter reading by Duke Kentucky on and after March 2, 2023.

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For the purpose of transparency and to maintain a record of information for future use, the Commission finds that Duke Kentucky shall submit all invoices it receives along with its monthly usage report for each month of the reporting period when it files its future GCA rate reports. As ordered by the Commission in Case No. 2018-00143,³ Duke Kentucky's future GCA reports shall include an electronic version containing supporting calculations in Excel spreadsheet format with all formulas, columns, and rows unprotected and fully accessible. Should Duke Kentucky purchase sustainable natural gas from a renewable source during the reporting period of any future GCA reports then the supplier, cost, and amount must be documented in its cover letter to the Commission.

IT IS THEREFORE ORDERED that:

- The rates proposed by Duke Kentucky and set forth in the Appendix to this
 Order are approved for final meter readings on and after March 2, 2023.
- 2. Duke Kentucky shall submit all invoices it receives along with its monthly usage reports for each month of the reporting period when it files its future GCA rate reports.
- 3. Duke Kentucky's future GCA reports shall include an electronic version containing supporting calculations in Excel spreadsheet format with all formulas, columns, and rows unprotected and fully accessible.
- 4. Within 20 days of the date of service of this Order, Duke Kentucky shall file with this Commission, using the Commission's electronic Tariff Filing System, revised

³ Case No. 2018-00143, *Electronic Purchased Gas Adjustment of Duke Energy Kentucky, Inc.* (Ky. PSC May 23, 2018).

tariff sheets so	etting out the rates approved herein and reflecting that they were approved
pursuant to th	is Order.
5	This case is closed and removed from the Commission's docket

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PUBLIC SERVICE COMMISSION

Chairman

Vice Chairman

Commissioner

ENTERED

FEB 24 2023

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KENTUCKY PUBLIC SERVICE COMMISSION

ATTEST:

Executive Director

APPENDIX

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2023-00022 DATED FEB 24 2023

The following rates and charges are prescribed for the customers in the area served by Duke Energy Kentucky, Inc. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under the authority of the Commission prior to the effective date of this Order.

GAS SERVICE RATES

RATE RS RESIDENTIAL SERVICE

Common ditty Chause for	Base <u>Rate</u>		Gas Cost Adjustment	l otal <u>Rate</u>
Commodity Charge for All Ccf Consumed	\$0.52474	plus	\$0.48820	\$1.01294
	<u>RATE GS</u> GENERAL SERVICE			
Commodity Charge for	Base <u>Rate</u>		Gas Cost Adjustment	Total <u>Rate</u>

All Ccf Consumed

RATE GCAT GAS COST ADJUSTMENT TRANSITION RIDER

\$0.37443 plus \$0.48820

\$0.86263

The amount of this charge or (credit) shall be (\$0.0116) per 100 cubic feet. This rate shall be in effect during the month of March 2023 through May 2023 and shall be updated quarterly, concurrent with the Company's GCA filings.

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