Supporting Calculations For The

Gas Supply Clause

2025-00061

For the Period May 1, 2025 through July 31, 2025

P.S.C. Gas No. 13, Seventeenth Revision of Original Sheet No. 5

Canceling P.S.C. Gas No. 13, Sixteenth Revision of Original Sheet No. 5

Standard Rate

Residential Gas Service

RGS

APPLICABLE

In all territory served.

AVAILABILITY

Applicable to firm natural gas sales service to residential customers for all domestic purposes in private residences, single occupancy apartments, and common-use areas of multi-purpose occupancy buildings when supplied at a single point of delivery and where distribution mains are adjacent to the premises to be served. Such customers also include tenants billed for natural gas consumption or use by other tenants at the same premises that are metered separately.

The term "residential" customers shall include customers using gas in a single-family residential dwelling or unit for space-heating, air conditioning, cooking, water-heating, incineration, refrigeration, laundry drying, lighting, incidental heating, personal vehicle fueling, or other domestic purposes, including the use of gas in standby electric generation in domestic applications. If an additional separate point of delivery is requested by a residential customer to provide gas for use in standby electric generation, customer shall be served under Standard Rate DGGS. Company shall not be obligated to install an additional service to a residential customer for the purpose of the customer installing equipment for either electric standby generation or personal vehicle fueling.

All existing and future installations of equipment for the purpose of providing gas for use in standby electric generation or personal vehicle fueling shall be reported by the Customer (or the Customer's Representative) to the Company in conjunction with the "Notice to Company of Changes in Customer's Load" set out in the Customer Responsibilities section of the Company's Terms and Conditions. Additionally, service for gas for use in standby electric generation and personal vehicle fueling shall be subject to the availability of adequate capacity on Company's gas system to perform such service without detriment to its other Customers.

RATE

| Basic Service Charge per day: | \$0.65 per delivery point |
|--------------------------------------|---------------------------|
| Plus a Charge per 100 cubic feet: | A 0 54000 |
| Distribution Charge | \$ 0.51809 |
| Gas Supply Cost Component | <u>\$ 0.52355</u> |
| Total Gas Charge per 100 cubic feet: | \$ 1.04164 I |

The "Gas Supply Cost Component" as shown above is the cost per 100 cubic feet determined in accordance with the Gas Supply Clause set forth on Sheet No. 85 of this Tariff. The Performance-Based Ratemaking Mechanism, set forth on Sheet No. 87, is included as a component of the Gas Supply Clause as shown on Sheet No. 85 of this Tariff.

DATE OF ISSUE: March 28, 2025

- **DATE EFFECTIVE:** Effective with Service Rendered On And After May 1, 2025
- ISSUED BY: /s/ Robert M. Conroy, Vice President State Regulation and Rates Louisville, Kentucky

P.S.C. Gas No. 13, Seventeenth Revision of Original Sheet No. 9

Canceling P.S.C. Gas No. 13, Sixteenth Revision of Original Sheet No. 9

VFD

Standard Rate

Volunteer Fire Department Service

APPLICABLE

In all territory served.

AVAILABILITY

Available, in accordance with the provisions of KRS 278.172, to any volunteer fire department qualifying for aid under KRS 95A.262. Service under this rate schedule is at the option of the customer with the customer determining whether service will be provided under this schedule or any other schedule applicable to this load. If an additional separate point of delivery is requested by a volunteer fire department qualifying for aid under KRS 95A.262 to provide gas for use in standby electric generation, customer shall be served under Standard Rate DGGS.

All existing and future installations of equipment for the purpose of providing gas for use in standby electric generation or personal vehicle fueling shall be reported by the Customer (or the Customer's Representative) to the Company in conjunction with the "Notice to Company of Changes in Customer's Load" set out in the Customer Responsibilities section of the Company's Terms and Conditions. Additionally, service for gas for use in standby electric generation and personal vehicle fueling shall be subject to the availability of adequate capacity on Company's gas system to perform such service without detriment to its other Customers. Company shall not be obligated to install an additional service for the purpose of customer installing equipment for either electric standby generation or personal vehicle fueling.

DEFINITION

To be eligible for this rate a volunteer fire department is defined as:

- 1. having at least 12 members and a chief,
- 2. having at least one fire fighting apparatus, and
- 3. half the members must be volunteers.

RATE

| Basic Service Charge per day: | \$0.65 per delivery point |
|--------------------------------------|---------------------------|
| Plus a Charge per 100 cubic feet: | |
| Distribution Charge | \$ 0.51809 |
| Gas Supply Cost Component | <u>\$ 0.52355</u> |
| Total Gas Charge per 100 cubic feet: | \$ 1.04164 |

I I

The "Gas Supply Cost Component" as shown above is the cost per 100 cubic feet determined in accordance with the Gas Supply Clause set forth on Sheet No. 85 of this Tariff. The Performance-Based Ratemaking Mechanism, set forth on Sheet No. 87, is included as a component of the Gas Supply Clause as shown on Sheet No. 85 of this Tariff.

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P.S.C. Gas No. 13, Eighteenth Revision of Original Sheet No. 10.1

Canceling P.S.C. Gas No. 13, Seventeenth Revision of Original Sheet No. 10.1

1

CGS

Standard Rate

Firm Commercial Gas Service

RATE

| Basic Service Charge per day: If all of the customer's meters have a capacity < 5,000 cf/hr: | \$ 2.30 per delivery point |
|---|-------------------------------------|
| If any of the customer's meters have a capacity \ge 5,000 cf/hr: | \$ 11.00 per delivery point |
| Plus a Charge per 100 cubic feet: Distribution Charge Gas Supply Cost Component Total Charge per 100 cubic feet: | \$ 0.38950 0.52355 \$ 0.91305 |

The "Gas Supply Cost Component" as shown above is the cost per 100 cubic feet determined in accordance with the Gas Supply Clause set forth on Sheet No. 85 of this Tariff. The Performance-Based Ratemaking Mechanism, set forth on Sheet No. 87, is included as a component of the Gas Supply Clause as shown on Sheet No. 85 of this Tariff.

Off-Peak Pricing Provision:

The Distribution Charge applicable to monthly usage in excess of 100,000 cubic feet shall be reduced by \$0.05 per 100 cubic feet during the seven off-peak billing periods of April through October. The first 100,000 cubic feet per month during such period shall be billed at the rate set forth above.

ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

| Weather Normalization Adjustment | Sheet No. 88 |
|--|--------------|
| Demand-Side Management Cost Recovery Mechanism | Sheet No. 86 |
| Gas Line Tracker | Sheet No. 84 |
| Franchise Fee | Sheet No. 90 |
| School Tax | Sheet No. 91 |

MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

DUE DATE OF BILL

Customer's payment will be due within sixteen (16) business days (no less than twenty-two (22) calendar days) from the date of the bill.

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P.S.C. Gas No. 13, Seventeenth Revision of Original Sheet No. 15.1

Canceling P.S.C. Gas No. 13, Sixteenth Revision of Original Sheet No. 15.1

1

IGS

Standard Rate

Firm Industrial Gas Service

RATE

| \$ 5.42 per delivery point |
|-----------------------------|
| |
| \$ 24.64 per delivery point |
| |
| \$ 0.27023 |
| <u>\$ 0.52355</u> |
| \$ 0.79378 |
| |

The "Gas Supply Cost Component" as shown above is the cost per 100 cubic feet determined in accordance with the Gas Supply Clause set forth on Sheet No. 85 of this Tariff. The Performance-Based Ratemaking Mechanism, set forth on Sheet No. 87, is included as a component of the Gas Supply Clause as shown on Sheet No. 85 of this Tariff.

Off-Peak Pricing Provision:

The Distribution Charge applicable to monthly usage in excess of 100,000 cubic feet shall be reduced by \$0.05 per 100 cubic feet during the seven off-peak billing periods of April through October. The first 100,000 cubic feet per month during such period shall be billed at the rate set forth above.

ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

| eet No. 86 |
|------------|
| eet No. 84 |
| eet No. 90 |
| eet No. 91 |
| |

MINIMUM CHARGE

The Basic Service Charge shall be the minimum charge.

DUE DATE OF BILL

Customer's payment will be due within sixteen (16) business days (no less than twenty-two (22) calendar days) from the date of the bill.

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Louisville Gas and Electric Company P.S.C. Gas No. 13, Eighteenth Revision of Original Sheet No. 20.1

Canceling P.S.C. Gas No. 13, Seventeenth Revision of Original Sheet No. 20.1

AAGS

As-Available Gas Service

CONTRACT TERM (continued)

Any customer served under Rate CGS or Rate IGS shall provide notice to Company by April 30 of its request for service to be effective commencing on the following November 1.

RATE

Standard Rate

| Basic Service Charge per month: | \$630.00 per delivery point | |
|---------------------------------|-----------------------------|---|
| Plus a Charge per Mcf: | | |
| Distribution Charge | \$ 1.9228 | |
| Gas Supply Cost Component | <u>\$ 5.2355</u> | I |
| Total Charge Per Mcf | \$ 7.1583 | I |

The "Gas Supply Cost Component" as shown above is the cost per Mcf determined in accordance with the Gas Supply Clause set forth on Sheet Nos. 85 of this Tariff. The Performance-Based Ratemaking Mechanism, set forth on Sheet Nos. 87, is included as a component of the Gas Supply Clause as shown on Sheet No. 85 of this Tariff.

ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

| Demand-Side Management Cost Recovery Mechanism | Sheet No. 86 |
|--|--------------|
| Gas Line Tracker | Sheet No. 84 |
| Franchise Fee | Sheet No. 90 |
| School Tax | Sheet No. 91 |

PENALTY FOR FAILURE TO INTERRUPT

Company shall have the right to interrupt sales service under this rate schedule upon eighteen (18) hours' prior notice. Provision of oral notice by telephone to Customer shall be deemed proper notice of interruption of service under this rate schedule.

In addition to the charges set forth above, if the Customer fails to discontinue the consumption of natural gas at its facility at the conclusion of the eighteen- (18-) hour notice period, Company may charge the Customer the following penalty for each Mcf used during the period of interruption in addition to any other remedy available to Company, including, but not limited to, immediate termination of service under this rate schedule, irrespective of the provisions set forth on "Contract Term", and immediate transfer by Company to either Rate CGS or Rate IGS, as applicable

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P.S.C. Gas No. 13, Sixteenth Revision of Original Sheet No. 21 Canceling P.S.C. Gas No. 13, Fifteenth Revision of Original Sheet No. 21

SGSS

Standard Rate

Substitute Gas Sales Service

APPLICABLE

In all territory served.

AVAILABILITY

Service under this rate schedule is required for any commercial or industrial customer that is physically connected to the facilities of any other provider of natural gas, bio-gas, native gas, methane, or other gaseous fuels, such other providers to include, but not be limited to, another natural gas local distribution company, public, private, or municipal; a producer, gatherer, or transmitter of natural gas; an interstate or intrastate natural gas pipeline; or any other entity (including the Customer itself acting in any one or more of these roles) that provides natural gas or natural gas service to residential, commercial, industrial, public authority, or any other type of customers which might otherwise receive natural gas from Company. In the event that such Customer desires to continue to receive natural gas service from Company and/or declines to allow Company to remove Company's facilities hitherto used to provide natural gas service to Customer, then Customer shall be obligated to take service under Rate SGSS.

Company shall not be obligated to make modifications or additions to its gas system to serve loads under this rate schedule.

Company may decline to serve customers using gas to generate electricity in standby or other applications under this rate schedule.

Customers shall be classified as commercial or industrial in accordance with the definitions set forth in either Rate CGS or Rate IGS, as applicable to customer's primary gas use.

RATE

For commercial customers, the following charges shall apply:

| Basic Service Charge per month: | \$335.00 per delivery point | |
|---|---|--|
| Plus a Demand Charge per Mcf of Monthly Billing Demand: | \$7.17 | |
| Plus a Charge per Mcf: Distribution Charge Gas Supply Cost Component Total Charge per Mcf: | \$ 0.4106 <u>5.2355</u> \$ 5.6461 | |

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DATE OF ISSUE: March 28, 2025

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- **ISSUED BY:** /s/ Robert M. Conroy, Vice President State Regulation and Rates Louisville, Kentucky

P.S.C. Gas No. 13, Sixteenth Revision of Original Sheet No. 21.1

Canceling P.S.C. Gas No. 13, Fifteenth Revision of Original Sheet No. 21.1

Standard Rate

SGSS Substitute Gas Sales Service

RATE (continued)

For industrial customers, the following charges shall apply:

| Basic Service Charge per month: | \$750.00 per delivery point | |
|---|---|--|
| Plus a Demand Charge per Mcf of Monthly Billing Demand: | \$10.89 | |
| Plus a Charge per Mcf: Distribution Charge Gas Supply Cost Component Total Charge per Mcf: | \$ 0.3100 <u>5.2355</u> \$ 5.5455 | |

The "Gas Supply Cost Component" as shown above is the cost per Mcf determined in accordance with the Gas Supply Clause set forth on Sheet Nos. 85 of this Tariff. The Performance-Based Ratemaking Mechanism, set forth on Sheet Nos. 87, is included as a component of the Gas Supply Clause as shown on Sheet No. 85 of this Tariff.

MAXIMUM DAILY QUANTITY

Company shall provide firm natural gas sales service to Customer at a single Point of Delivery up to the Maximum Daily Quantity ("MDQ"). The MDQ for any Customer taking service under this rate schedule when it first becomes effective will be 70% of the highest daily volume projected by Company for the Customer in the forecasted test year used by Company in Case No. 2016-00371. For all other Customers taking service under this rate schedule, Customer and Company may mutually agree to establish the level of the MDQ; provided, however, that in the event that Customer and Company cannot agree upon the MDQ, then the level of the MDQ shall be equal to 70% of the highest daily volume used by Customer during the twelve (12) months prior to the date that Customer began receiving natural gas from another supplier with which Customer is physically connected; in the event that such daily gas usage is not available, then the MDQ shall be equal to the Customer's average daily use for the highest month's gas use in the twelve (12) months prior to the date that Customer is physically connected; in no case shall the MDQ be greater than 5,000 Mcf/day.

Service by Company to Customer in excess of the MDQ shall be provided by Company on an interruptible basis. The maximum hourly volume that Company shall be obligated to deliver to Customer shall not exceed 1/16th of the MDQ.

MONTHLY BILLING DEMAND

The Monthly Billing Demand shall be the greater of (1) the MDQ, (2) the highest daily volume of gas delivered during the current month, or (3) the highest daily volume of gas delivered during the previous eleven (11) monthly billing periods. The term "day" or "daily" shall mean the period of time corresponding to the gas day as observed by the Pipeline Transporter as adjusted for local time.

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FT

Firm Transportation Service (Transportation Only)

RATE (continued)

Standard Rate

Where the Monthly Billing Demand is the greater of:

a. the maximum volume of gas measured on any day during the current billing period,

b. the highest volume of gas measured on any day in the preceding eleven (11) billing periods.

c. 50% of the Customer's MDQ.

However, in no case will the Monthly Billing Demand be less than 50 Mcf/day.

Gas Cost True-Up Charge: The Gas Cost True-Up Charge is applicable only to a former sales Customer that has elected transportation service hereunder. Such Customer shall pay this charge for the first eighteen billing periods that Customer is served under Rate FT. The charge (or credit) per Mcf shall be applied to all volumes delivered by Company pursuant to Rate FT in order to recover from (or refund to) transferring sales customers any under- or over-collected gas costs as reflected in the GCAA, GCBA, and PBRRC components of the Gas Supply Clause ("GSC") applicable to gas sold during those periods when the transferring customer was a sales customer. The Gas Cost True-Up Charge amount shall be revised with each of Company's quarterly Gas Supply Clause filings.

> For customers electing service under Rate FT effective November 1, 2023, the Gas Cost True-Up Charge shall be:

\$0.0000 per Mcf for Bills Rendered On and After May 1, 2025

For customers electing service under Rate FT effective November 1, 2024, the Gas Cost True-Up Charge shall be:

-\$0.2432 per Mcf for Bills Rendered On and After May 1, 2025

Minimum Daily Threshold Requirement and Charge: When Customer's daily usage falls below the Minimum Daily Threshold Requirement, Customer will be charged a Minimum Daily Threshold Charge equal to the difference between the Minimum Daily Threshold Requirement and the Customer's actual consumption in Mcf for that day multiplied by the Distribution Charge hereunder. The Minimum Daily Threshold Requirement is equal to the minimum daily volume of 50 Mcf. Such Minimum Daily Threshold Charge shall be accumulated for each day of the applicable month and billed during that month in accordance with the following formula:

Minimum Daily Threshold Charge =

(Minimum Daily Threshold minus Customer Usage on Given Day) times the Distribution Charge

Such daily amount shall be accumulated for each day of the month and the total will be applied to Customer's bill.

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Issued by Authority of an Order of the Public Service Commission in Case No. 2025-00061 dated XXXX I/T

P.S.C. Gas No. 13, Seventeenth Revision of Original Sheet No. 35.1

Canceling P.S.C. Gas No. 13, Sixteenth Revision of Original Sheet No. 35.1

DGGS

Distributed Generation Gas Service

Standard Rate

RATE

In addition to any other charges set forth herein, the following charges shall apply:

| Basic Service Charge per month: If all of the customer's meters | |
|---|-----------------------------|
| have a capacity < 5,000 cf/hr: | \$165.00 per delivery point |
| If any of the customer's meters have a capacity \geq 5,000 cf/hr: | \$750.00 per delivery point |

Plus a Demand Charge per 100 cubic feet of Monthly Billing Demand: \$1.08900

| Plus a Charge per 100 cubic feet: | | |
|-----------------------------------|-----------|---|
| Distribution Charge | \$0.03100 | |
| Gas Supply Cost Component | 0.52355 | I |
| Total Charge per 100 cubic feet: | \$0.55455 | I |

The "Gas Supply Cost Component" as shown above is the cost per 100 cubic feet determined in accordance with the Gas Supply Clause set forth on Sheet No. 85 of this Tariff. The Performance-Based Ratemaking Mechanism, set forth on Sheet No. 87, is included as a component of the Gas Supply Clause as shown on Sheet No. 85 of this Tariff.

The total monthly minimum bill shall be the sum of the minimum Demand Charge and the Basic Service Charge.

In no case shall Company be obligated to deliver greater volumes hereunder than those specified in the written contract between Customer and Company. Payment of any and all charges hereunder shall not be considered an exclusive remedy for takes in excess of the maximum daily quantity ("MDQ"), nor shall the payment of such charges be considered a substitute for any other remedy (including, but not limited to, physical discontinuance or suspension of service hereunder) available to Company.

ADJUSTMENT CLAUSES

The bill amount computed at the charges specified above shall be increased or decreased in accordance with the following:

| Gas Line Tracker | Sheet No. 84 |
|------------------|--------------|
| Franchise Fee | Sheet No. 90 |
| School Tax | Sheet No. 91 |

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ISSUED BY: /s/ Robert M. Conroy, Vice President State Regulation and Rates Louisville, Kentucky

Louisville Gas and Electric Company P.S.C. Gas No. 13, Seventh Revision of Original Sheet No. 36.8 Canceling P.S.C. Gas No. 13, Sixth Revision of Original Sheet No. 36.8 LGDS

Standard Rate

Local Gas Delivery Service

VARIATION IN MMBTU CONTENT

The reconciliation of the actual deliveries to the Delivery Point and Company's receipt of local gas from Customer at the Receipt Point, including any variation in MMBtu content, occurs through the operation of the cash-out provision. If not reflected on the current month's bill, changes in billings of the cash-out provision caused by variations in the MMBtu content of the local gas shall be corrected on the following month's bill using the applicable cash-out price from the month in which the local gas was received by Company from Customer at the Receipt Point.

UTILIZATION CHARGE FOR DAILY IMBALANCES

Should an imbalance as calculated herein exceed +/- 5% of the Gross Nominated Volume on any day when an LGFO (as described below) has not been issued, then Company shall charge the Utilization Charge for Daily Imbalances times the imbalance in Mcf greater than +/- 5% of Gross Nominated Volume for each daily occurrence.

The Utilization Charge for Daily Imbalances is the sum of the following:

| Daily Demand Charge: | \$0.1442 per Mcf | R |
|--|------------------|---|
| Daily Storage Charge: | <u>\$0.3797</u> | |
| Utilization Charge for Daily Imbalances: | \$0.5239 per Mcf | R |

Note: The Daily Demand Charge may change with each filing of the GSCC.

These charges are in addition to any other charges set forth herein. The Utilization Charge for Daily Imbalances will not be applied to daily imbalances which do not exceed the +/- 5% unless an LGFO has been issued. If an LGFO has been issued, the Utilization Charge for Daily Imbalances shall apply to daily imbalances which exceed 0% for customers in violation of the LGFO directive, either "condition (a)" or "condition (b)" as applicable and further described above under "Local Gas Flow Orders". Customers not in violation of the LGFO directive, either "condition (a)" or "condition (b)" as applicable, will continue to be assessed the Utilization Charge for Daily Imbalances on volumes which exceed the 5% daily tolerance. Company shall not have an obligation to provide balancing service for any volumes of local gas hereunder.

MEASUREMENT OF GAS

Volumes of local gas transported hereunder will be determined in accordance with Company's measurement base as set forth in the Company's Terms and Conditions. All local gas delivered by Customer to Company pursuant to this rate schedule shall be measured by Company using such gas meters, chromatograph, and other instrumentation as Company deems appropriate.

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P.S.C. Gas No. 13, Sixteenth Revision of Original Sheet No. 51.2

Canceling P.S.C. Gas No. 13, Fifteenth Revision of Original Sheet No. 51.2

Standard Rate Rider

TS-2 Gas Transportation Service/Firm Balancing Service

RATE (continued)

The **"Distribution Charge"** applicable to Rate CGS and IGS monthly quantities in excess of 100 Mcf shall be reduced by \$0.50 per Mcf during the seven off-peak billing periods of April through October. The first 100 Mcf per month during such period shall be billed at the rate set forth above.

Pipeline Supplier's Demand Component: Average demand cost per Mcf of all gas, including transported gas, delivered to Company by its pipeline supplier as determined from Company's Gas Supply Clause.

Gas Cost True-Up Charge: The Gas Cost True-Up Charge is applicable only to a former sales Customer that has elected transportation service hereunder and not previously served under Rate FT. Such Customer shall pay this charge for the first eighteen billing periods that Customer is served under Rider TS-2. The charge (or credit) per Mcf shall be applied to all volumes delivered by Company pursuant to Rider TS-2 in order to recover from (or refund to) transferring sales customers any under- or over-collected gas costs as reflected in the GCAA, GCBA, and PBRRC components of the Gas Supply Clause ("GSC") applicable to gas sold during those periods when the transferring customer was a sales customer. The Gas Cost True-Up Charge amount shall be revised with each of Company's quarterly Gas Supply Clause filings.

For customers electing service under Rider TS-2 effective November 1, 2023, the Gas Cost True-Up Charge shall be:

\$0.0000 per Mcf for Bills Rendered On and After May 1, 2025

For customers electing service under Rider TS-2 effective November 1, 2024, the Gas Cost True-Up Charge shall be:

-\$0.2432 per Mcf for Bills Rendered On and After May 1, 2025

R/T

I/T

Minimum Annual Threshold Requirement and Charge: When Customer's annual usage falls below the Minimum Annual Threshold Requirement, Customer will be charged a Minimum Annual Threshold Charge equal to the difference between the Minimum Annual Threshold Requirement of 15,000 Mcf and the Customer's actual consumption in Mcf during each Contract Year which difference shall be multiplied by the peak period Distribution Charge of the applicable sales rate schedule. Such Minimum Annual Threshold Charge shall be billed during the month following the close of the Contract Year in accordance with the following formula

Minimum Annual Threshold Charge =

(Minimum Annual Threshold minus Customer's Annual Usage) times the Peak Period Distribution Charge

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ISSUED BY: /s/ Robert M. Conroy, Vice President State Regulation and Rates Louisville, Kentucky

| Louisville Gas and E | lectric Company | | |
|---|--|----------------|---|
| | P.S.C. Gas No. 13, Sixteenth Re Canceling P.S.C. Gas No. 13, Fifteenth Re | | |
| Adjustment Clause | GSC Gas Supply Clause | | |
| APPLICABLE TO All gas sold. | | | |
| GAS SUPPLY COST COM Gas Supply Cost | IPONENT (GSCC) | \$0.50235 | I |
| Gas Cost Actual Adjust | tment (GCAA) | 0.02529 | I |
| Gas Cost Balance Adju | istment (GCBA) | -0.00536 | R |
| Refund Factors (RF) co months from the effecti until Company has disc obligation thereunder: | ve date of each or | | |
| None | | | |
| Performance-Based Ra | ate Recovery Component (PBRRC) | <u>0.00127</u> | |
| Total Gas Supply Cost | Component Per 100 Cubic Feet (GSCC) | \$0.52355 | I |

DATE OF ISSUE: March 28, 2025

DATE EFFECTIVE: Effective with Service Rendered On And After May 1, 2025

ISSUED BY: /s/ Robert M. Conroy, Vice President State Regulation and Rates Louisville, Kentucky

Derivation of Gas Supply Component Applicable to Service Rendered On and After May 1, 2025

2025-00061

| Line | Gas Supply Cost - See Exhibit A for Detail | | | | |
|------|---|------|------------|--------|---------|
| No. | Description | Unit | Amount | \$/Mcf | \$/Ccf |
| 1 | Total Expected Gas Supply Cost | \$ | 13,583,863 | | |
| 2 | Total Expected Customer Deliveries: May 1, 2025 through July 31, 2025 | Mcf | 2,704,046 | | |
| 3 | Gas Supply Cost | | | 5.0235 | 0.50235 |

| | Gas Cost Actual Adjustment (GCAA) - See Exhibit B for Detail | | | | |
|---|--|-----------------------|------------|----------|-----------|
| | Description | | Case No. | \$/Mcf | \$/Ccf |
| 4 | Current Quarter Actual Adjustment | Eff. May 1, 2025 | 2024-00294 | 0.4552 | 0.04552 |
| 5 | Previous Quarter Actual Adjustment | Eff. February 1, 2025 | 2024-00192 | (0.0714) | (0.00714) |
| 6 | 2nd Previous Qrt. Actual Adjustment | Eff. November 1, 2024 | 2024-00063 | (0.0765) | (0.00765) |
| 7 | 3rd Previous Qrt. Actual Adjustment | Eff. August 1, 2024 | 2023-00409 | (0.0544) | (0.00544) |
| 8 | Total Gas Cost Actual Adjustment (GCAA) | | | 0.2529 | 0.02529 |

| | Gas Cost Balance Adjustment (GCBA) - See Exhibit C for Detail | | |
|---|---|----------|-----------|
| | Description | \$/Mcf | \$/Ccf |
| 9 | Gas Cost Balance Adjustment (GCBA) | (0.0536) | (0.00536) |

| | Refund Factors (RF) - See Exhibit D for Detail | | | |
|----|--|-----------------------|--------|---------|
| | Description | | \$/Mcf | \$/Ccf |
| 10 | Current Quarter Refund Factor | Eff. May 1, 2025 | 0.0000 | 0.00000 |
| 11 | 1st Previous Quarter Refund Factor | Eff. February 1, 2025 | 0.0000 | 0.00000 |
| 12 | 2nd Previous Quarter Refund Factor | Eff. November 1, 2024 | 0.0000 | 0.00000 |
| 13 | 3rd Previous Quarter Refund Factor | Eff. August 1, 2024 | 0.0000 | 0.00000 |
| 14 | Total Refund Factors Per 100 Cubic Feet | | 0.0000 | 0.00000 |

| | Performance-Based Rate Recovery Component (PBRRC) - See Exhibit E for Detail | | |
|----|--|--------|---------|
| | Description | \$/Mcf | \$/Ccf |
| 15 | Performance-Based Rate Recovery Component (PBRRC) | 0.0127 | 0.00127 |

| | Gas Supply Cost Component (GSCC) Effective May 1, 2025 | | |
|----|--|----------|-----------|
| | Description | \$/Mcf | \$/Ccf |
| 16 | Gas Supply Cost | 5.0235 | 0.50235 |
| 17 | Gas Cost Actual Adjustment (GCAA) | 0.2529 | 0.02529 |
| 18 | Gas Cost Balance Adjustment (GCBA) | (0.0536) | (0.00536) |
| 19 | Refund Factors (RF) | 0.0000 | 0.00000 |
| 20 | Perfomance-Based Rate Recovery Component (PBRRC) | 0.0127 | 0.00127 |
| 21 | Total Gas Supply Cost Component (GSCC) | 5.2355 | 0.52355 |

Calculation of Gas Supply Costs For the Three-Month Period From May 1, 2025 thru July 31, 2025

| Line No | <u>a. MMBtu</u> | May-2025 | Jun-2025 | Jul-2025 | Total | - |
|----------|--|------------------------------------|-------------------------------|-------------------------------|--------------------|-------|
| 1 | Expected Gas Supply Transported Under Texas' No-Notice Service (South-to-North) | 1,171,748 | 359,008 | 177,071 | 1,707,827 | |
| 2 | Expected Gas Supply Transported Under Texas' Rate FT (North-to-South) | 1,854,800 | 1,795,000 | 1,854,800 | 5,504,600 | |
| 3 | Expected Gas Supply Transported Under Texas' Rate STF (South-to-North) | 0 | 0 | 0 | 0 | |
| 4 | Expected Gas Supply Transported Under Tenn.'s Rate FT-A (Zone 0-2) | 33,300 | 347,300 | 509,600 | 890,200 | _ |
| 5 | Total MMBtu Purchased | 3,059,848 | 2,501,308 | 2,541,471 | 8,102,627 | |
| 6 | Plus: Withdrawals from Texas Gas' NNS Storage Service | 0 | 0 | 0 | 0 | |
| 7 | Less: Injections into Texas Gas' NNS Storage Service | 852,700 | 155,100 | 15,000 | 1,022,800 | |
| 8 | Expected Monthly Deliveries from TGT/TGPL to LG&E | 2,207,148 | 2,346,208 | 2,526,471 | 7,079,827 | - |
| | (excluding transportation volumes under LG&E Rider TS-2) | | | | | |
| | | | | | | |
| 9 | <u>Mcf</u> Total Purchases in Mcf | 2,873,097 | 2,348,646 | 2,386,358 | | |
| 10 | Plus: Withdrawals from Texas Gas' NNS Storage Service | 2,875,097 | 2,548,040 | 2,580,558 | | |
| 11 | Less: Injections Texas Gas' NNS Storage Service | 800,657 | 145,634 | 14,085 | | |
| 12 | Expected Monthly Deliveries from TGT/TGPL to LG&E | 2,072,440 | 2,203,012 | 2,372,273 | | |
| | (excluding transportation volumes under LG&E Rider TS-2) | | | | | |
| 13 | Plus: Customer Transportation Volumes under Rider TS-2 | 39,206 | 36,149 | 41,593 | | |
| 13 | Total Expected Monthly Deliveries from TGT/TGPL to LG&E (Line 12 + Line 13) | 2,111,646 | 2,239,161 | 2,413,866 | | |
| | | 2,111,010 | 2,200,101 | 2,110,000 | | |
| 15 | Less: Purchases for Depts. Other Than Gas Dept. | 362 | 282 | 149 | | |
| 16 | Less: Purchases Injected into LG&E's Underground Storage | 1,073,626 | 1,400,118 | 1,657,020 | | |
| 17 | Mcf Purchases Expensed during Month (Line 12 - Line 15 - Line 16) | 998,452 | 802,612 | 715,104 | 2,516,168 | |
| 18 | LG&E's Storage Inventory - Beginning of Month | 2,503,050 | 3,367,124 | 4,757,742 | | |
| 19 | Plus: Storage Injections into LG&E's Underground Storage (Line 16) | 1,073,626 | 1,400,118 | 1,657,020 | | |
| 20 | LG&E's Storage Inventory - Including Injections | 3,576,676 | 4,767,242 | 6,414,762 | | |
| 21 | Less: Storage Withdrawals from LG&E's Underground Storage | 200,000 | 0 | 0 | 200,000 | |
| 22 | Less: Storage Losses | 9,552 | 9,500 | 9,447 | 28,499 | |
| 23 | LG&E's Storage Inventory - End of Month | 3,367,124 | 4,757,742 | 6,405,315 | | |
| 24 | Mcf of Gas Supply Expensed during Month (Line 17 + Line 21 + Line 22) | 1,208,004 | 812,112 | 724,551 | 2,744,667 | |
| | Cost | | | | | |
| 25 | Total Demand Cost - Including Transportation (Line 14 x Line 46) | \$1,637,159 | \$1,736,022 | \$1,871,470 | | |
| 26 | Less: Demand Cost Recovered thru Rate TS-2 (Line 13 x Line 46) | 30,396 | 28,026 | 32,247 | | |
| 27 28 | Demand Cost - Net of Demand Costs Recovered thru LG&E Rider TS-2 Commodity Costs - Gas Supply Under NNS (South-to-North) (Line 1 x Line 47) | \$1,606,763 4,707,849 | \$1,707,996 1,498,499 | \$1,839,223 777,536 | | |
| 29 | Commodity Costs - Gas Supply Under Rate FT (North-to-South) (Line 2 x Line 48) | 7,135,045 | 7,182,872 | 7,821,135 | | |
| 30 | Commodity Costs - Gas Supply Under Rate STF (South-to-North) (Line 3 x Line 49) | 0 | 0 | 0 | | |
| 31 | Commodity Costs - Gas Supply Under Rate FT-A (Zone 0-2) (Line 4 x Line 50) | 130,439 | 1,414,865 | 2,187,203 | | _ |
| 32 | Total Purchased Gas Cost | \$13,580,096 | \$11,804,232 | \$12,625,097 | \$38,009,425 | |
| 33 34 | Plus: Withdrawals from NNS Storage (Line 6 x Line 47) Less: Purchases Injected into NNS Storage (Line 7 x Line 47) | 0 3,425,978 | 0 647,387 | 0 65,867 | 0 4,139,232 | |
| 35 | Total Cost of Gas Delivered to LG&E | \$10,154,118 | \$11,156,845 | \$12,559,230 | \$33,870,193 | - |
| 36 | Less: Purchases for Depts. Other Than Gas Dept.(Line 15 x Line 51) | 1,774 | 1,428 | 789 | 3,991 | |
| 37 | Less: Purchases Injected into LG&E's Storage (Line 16 x Line 51) | 5,260,338 | 7,090,758 | 8,772,595 | 21,123,691 | _ |
| 38 | Pipeline Deliveries Expensed During Month | \$4,892,006 | \$4,064,659 | \$3,785,846 | \$12,742,511 | |
| 39 | LG&E's Storage Inventory - Beginning of Month | \$7,737,428 | \$12,236,254 | \$19,288,498 | | |
| 40 | Plus: LG&E Storage Injections (Line 37 above) | 5,260,338 | 7,090,758 | 8,772,595 | | |
| 41 | LG&E's Storage Inventory - Including Injections | \$12,997,766 | \$19,327,012 | \$28,061,093 | | |
| 42 | Less: LG&E Storage Withdrawals (Line 21 x Line 52) | 726,800 | 0 | 0 | \$726,800 | |
| 43 | Less: LG&E Storage Losses (Line 22 x Line 52) | 34,712 | <u>38,514</u> \$19,288,498 | <u>41,326</u> \$28,019,767 | 114,552 | - |
| 44 45 | LG&E's Storage Inventory - End of Month Gas Supply Expenses (Line 38 + Line 42 + Line 43) | \$12,236,254 \$5,653,518 | \$4,103,173 | \$3,827,172 | \$13,583,863 | |
| 45 | Unit Cost | \$5,055,516 | 94,105,175 | 33,827,172 | \$13,363,605 | |
| 46 | 12-Month Average Demand Cost - per Mcf (see Page 2) | \$0.7753 | \$0.7753 | \$0.7753 | | |
| 47 | Commodity Cost (per MMBtu) under Texas Gas's No-Notice Service (South-to-North) | \$4.0178 | \$4.1740 | \$4.3911 | | |
| 48 | Commodity Cost (per MMBtu) under Texas Gas's Rate FT (North-to-South) | \$3.8468 | \$4.0016 | \$4.2167 | | |
| 49 | Commodity Cost (per MMBtu) under Texas Gas's Rate STF (South-to-North) | \$4.0011 | \$4.1572 \$4.0720 | \$4.3740 \$4.2020 | | |
| 50 51 | Commodity Cost (per MMBtu) under Tenn. Gas's Rate FT-A (Zone 0-2) Average Cost of Deliveries (Line 35 / Line 12) | \$3.9171 \$4.8996 | \$4.0739 \$5.0644 | \$4.2920 \$5.2942 | | |
| 52 | Average Cost of Delivertes (Line 57 Line 12) Average Cost of Inventory - Including Injections (Line 41 / Line 20) | \$3.6340 | \$4.0541 | \$4.3745 | | |
| | Gas Supply Cost | | | | | |
| 53 | Total Expected Mcf Deliveries (Sales) to Customers | | | | 2,704,046 | Mcf |
| | May 1, 2025 through July 31, 2025 | | | | , . , . | |
| | | | | | | |
| 54 | Current Gas Supply Cost (Line 45 / Line 53) | | | | <u>\$5.0235</u> | / Mcf |
| | | | | | | |

Calculation Of Various Demand Charges Applicable For the Three-Month Period From May 1, 2025 thru July 31, 2025

Annual Demand Costs

| | | Monthly Demand | | No. of | Annual Demand |
|----------|--|-------------------|------------|-----------|---------------|
| Line No. | Pipeline and Rate | Charge | MMBtu | Months | Costs |
| 1 | Texas Gas No-Notice Service (Rate NNS) | \$12.7104 | 119,913 | 12 | \$18,289,706 |
| 2 | Texas Gas Firm Transportation (Rate FT) | \$4.1793 | 60,000 | 12 | 3,009,096 |
| 3 | Texas Gas Firm Transportation (Rate STF) | \$12.8410 | 12,500 | 12 | 1,926,150 |
| 4 | Tenn. Gas Firm Transportation (Rate FT-A) | \$5.3635 | 20,000 | 12 | 1,287,240 |
| 5 | Long-Term Firm Contracts with Suppliers (Annualized) | | | | 1,386,150 |
| 6 | | Total A | Innual Dem | and Costs | \$25,898,342 |

Average Demand Cost per Mcf

| 7 | Total Annual Demand Costs (Line 6) | \$25,898,342 |
|---|---|--------------|
| 8 | Expected Annual Deliveries from Pipeline Transporters in Mcf (including Rider TS-2) | 33,403,711 |
| 9 | Average Demand Cost per Mcf (Line 8) | \$0.7753 |

Pipeline Supplier's Demand Component Applicable to Billings Under LG&E's Gas Transportation Service/Standby - Rider TS-2

| 10 | Average Demand Cost (Line 9) | | \$0.7753 |
|----|--|---------------------|----------|
| 11 | Refund Factor for Demand Portion of Texas Gas Refund (see Exhibit D-1) | | 0.0000 |
| 12 | Performance Based Rate Recovery Demand Component (see Exhibit E-1) | | 0.0204 |
| 13 | | PSDC Charge per Mcf | \$0.7957 |

Daily Demand Charge Component of Utilization Charge For Daily Imbalance under Rate FT and Rider PS-FT

| 14 | Total Annual Demand Costs (Line 6) | | \$25,898,342 |
|----|---|--|--------------|
| 15 | Design Day Requirements in Mcf (determined in last rate case) | | 491,963 |
| 16 | | UCDI Charge (Line 14 / Line 15 / 365 days) | \$0.1442 |

Gas Supply Clause: 2025-00061

Gas Supply Cost Effective May 1, 2025

LG&E is served by Texas Gas Transmission, LLC ("TGT") pursuant to the terms of the transportation agreements under Rate Schedules NNS, FT, and STF. LG&E is served by Tennessee Gas Pipeline Company, LLC ("TGPL") pursuant to the terms of a transportation agreement under Rate Schedule FT-A. Both TGT and TGPL are subject to regulation by the Federal Energy Regulatory Commission ("FERC").

Texas Gas Transmission, LLC

Rate Schedule NNS (No-Notice Service: South-to-North)

On June 24, 2015, TGT submitted tariff sheets to the FERC in Docket No. RP15-1077 to reflect the expiration via abandonment of the operating lease with Gulf South Pipeline Company which required the removal of references to the incremental recourse rate applicable to the Gulf South lease. The associated revised tariff sheets were dated to be effective April 1, 2015. TGT did not otherwise modify its existing rates or otherwise affect the rights or duties of customers.

Attached hereto as Exhibit A-1(a), Page 1, is the tariff sheet for No-Notice Service under Rate NNS which will be applicable on and after May 1, 2025. The tariffed rates are as follows: (a) a daily demand charge of \$0.4190/MMBtu, and (b) a commodity charge of \$0.0628/MMBtu irrespective of the zone of receipt.

The rates applicable to all three contracts for service under Rate Schedule NNS are a monthly demand charge of \$12.7104/MMBtu and a volumetric throughput charge ("commodity charge") of \$0.0628/MMBtu irrespective of the zone of receipt.

Rate Schedule FT (Firm Transportation: Annual: North-to-South)

On June 24, 2015, TGT submitted tariff sheets to the FERC in Docket No. RP15-1077 to reflect the expiration via abandonment of the operating lease with Gulf South Pipeline Company which required the removal of references to the incremental recourse rate applicable to the Gulf South lease. The associated revised tariff sheets were dated to be effective April 1, 2015. TGT did not otherwise modify its existing rates or otherwise affect the rights or duties of customers.

Attached hereto as Exhibit A-1(a), Pages 2 and 3, are the tariff sheets for transportation service under Rate FT which will be applicable on and after May 1, 2025, Page 2 contains the tariff sheet which sets forth the TGT daily demand charges. Page 3 contains the tariff sheet which sets forth the commodity charges. The tariffed rates are as follows: (a) a daily demand charge of \$0.1374/MMBtu, and (b) a commodity charge applicable to transportation from Zone 4 to Zone 4 of \$0.0374/MMBtu.

The rates applicable to service under the negotiated rate agreement are the same as the tariffed rates and result in a monthly demand charge of \$4.1793/MMBtu and a volumetric throughput charge ("commodity charge") of \$0.0374/MMBtu applicable to transportation from Zone 4 to Zone 4.

Rate Schedule STF (Short-Term Firm: South-to-North)

On June 24, 2015, TGT submitted tariff sheets to the FERC in Docket No. RP15-1077 to reflect the expiration via abandonment of the operating lease with Gulf South Pipeline Company which required the removal of references to the incremental recourse rate applicable to the Gulf South lease. The associated revised tariff sheets were dated to be effective April 1, 2015. TGT did not otherwise modify its existing rates or otherwise affect the rights or duties of customers.

Attached hereto as Exhibit A-1(a), Page 4, is the tariff sheet for transportation service under Rate STF which will be applicable on and after May 1, 2025. The tariffed rates are as follows: (a) a winter season daily demand charge of \$0.4252/MMBtu, and (b) a commodity charge of \$0.0522/MMBtu applicable to transportation from Zone 1 to Zone 4.

The rates applicable to service under this agreement result in a monthly demand charge of \$12.8410/MMBtu and a volumetric throughput charge ("commodity charge") of \$0.0522/MMBtu applicable to transportation from Zone 1 to Zone 4.

Tennessee Gas Pipeline Company, LLC

Firm Transportation Service (FT-A: South-to-North)

On November 18, 2024, pursuant to Docket No. RP24-333-003, TGPL filed a rate reduction consistent with terms of a settlement agreement. The filed rates were accepted by FERC effective January 1, 2025. On September 30, 2024, in RP24-1115-000, TGPL filed its revised Pipeline Safety and Green House Gas ("PS&GHG") surcharges to be effective November 1, 2024.

Attached hereto as Exhibit A-1 (a), Pages 5 and 6, are the tariff sheet for transportation service under Rate FT-A, which are applicable as of May 1, 2025. Page 5 contains the tariff sheet which sets forth the monthly demand charges and Page 6 contains the tariff sheet which sets forth the commodity charges. The tariffed rates are as follows for deliveries from Zone 0 to Zone 2: (a) a monthly demand charge of \$12.7080/MMBtu including the PS&GHG surcharge, and (b) a commodity charge of \$0.0336/MMBtu.

The rates applicable to this service are pursuant to a discounted rate agreement that results in a monthly demand charge of \$5.3635/MMBtu including the PS&GHG charge and a volumetric throughput charge ("commodity charge") of \$0.0336/MMBtu for deliveries from Zone 0 to Zone 2.

Gas Supply Costs

The average New York Mercantile Exchange ("NYMEX") natural gas futures closes for March 17, 18, and 19, are \$4.169/MMBtu for May 2025, \$4.323/MMBtu for June 2025, and \$4.537/MMBtu for July 2025. The average of the NYMEX close for these three days has been used as a general price indicator. The wholesale natural gas market is not price-regulated and is subject to the forces of supply and demand, as well as psychological factors that can affect the market. Among the forces that are presumably affecting the price of natural gas are:

- National gas storage inventories are 27.0% lower compared to the same period one year ago, and 11.9% lower than the 5-year average.¹ Below-normal temperatures in January and February led to increased consumption of natural gas to meet space heating demand. As a result, the EIA has forecast natural gas storage inventories to end the winter heating season about 10% below the 5-year average.
- According to the EIA, natural gas production is expected to increase by about 2% in 2025 and 2026 from 2024 levels as natural gas prices increase. Higher natural gas prices should incentivize more drilling in the gas producing Haynesville and Appalachia regions and increase oil production from the Permian region which should result in higher levels of associated natural gas.
- Exports of natural gas (by pipeline or as LNG) which are currently averaging about 21 Bcf/day and are expected to continue to grow as global LNG demand increases. In December two new export facilities began LNG production, and two additional projects are expected to start-up over the next two years. Current LNG production is averaging about 15 Bcf/day, an increase of about 1.4 Bcf/day from 2024 levels. Exports of natural gas via pipeline to Mexico are averaging about 6 Bcf/day in 2025.
- Imports of natural gas via pipeline from Canada are averaging about 6.9 Bcf/day, an increase of about 1.2 Bcf/day from last year.
- New pipeline infrastructure required to deliver natural gas supplies to the marketplace is growing at a slow pace due to regulatory and environmental challenges.
- According to the EIA, natural gas remains the largest fuel source of U.S. electricity generation. Natural gas demand for electric generation is averaging about 34.7 Bcf/day for 2025; an increase of about 1.2 Bcf/day compared to this time in 2024.

¹ The weekly gas storage survey issued by the Energy Information Administration ("EIA") for the week ending March 7, 2025, indicated that storage inventory levels were 27.0% lower than last year's levels. Storage inventories across the nation are 628 Bcf (2,326, Bcf – 1,698 Bcf), or 27%, lower this year than the same period one year ago. Last year at this time, 2,326 Bcf was held in storage, while this year 1,698 Bcf is held in storage. Storage inventories across the nation are 230 Bcf (1,928 Bcf – 1,698 Bcf), or 11.9%, lower this year than the five-year average. On average for the last five years at this time, 1,928 Bcf was held in storage. Higher storage inventory levels and the lack of demand for natural gas tend to cause increases in the expected price of natural gas.

- Warmer summer weather can increase gas-fired electric generation loads increasing the demand for natural gas. The U. S. National Weather Service sees an elevated risk for warmer-than-normal temperatures across most of the lower 48 states to begin the summer season.
- Gas supply disruptions, such as those caused by hurricanes can affect prices.

The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGT under the south-to-north NNS service is expected to be \$3.8980 per MMBtu for May 2025, \$4.0520 per MMBtu for June 2025, and \$4.2660 per MMBtu for July 2025. The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGT under the north-to-south FT service is expected to be \$3.7900 per MMBtu for May 2025, \$3.9440 per MMBtu for June 2025, and \$4.1580 per MMBtu for July 2025. The average commodity cost of gas suppliers by LG&E and delivered to TGT under the south-to-north STF service is expected to be \$3.8980 per MMBtu for May 2025, \$4.0520 per MMBtu for June 2025, and \$4.2660 per MMBtu for July 2025. The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGT under the south-to-north STF service is expected to be \$3.8980 per MMBtu for May 2025, \$4.0520 per MMBtu for June 2025, and \$4.2660 per MMBtu for July 2025. The average commodity cost of gas purchased from gas suppliers by LG&E and delivered to TGT under the south-to-north STF service is expected to TGPL under Rate FT-A from its Zone 0 is expected to be \$3.8120 per MMBtu for May 2025, \$3.9660 per MMBtu for June 2025, and \$4.1800 per MMBtu for July 2025.

During the three-month period under review, May 1, 2025 through July 31, 2025, LG&E estimates that its total purchases will be 7,079,827 MMBtu. LG&E expects that 685,027 MMBtu will be met with deliveries from LG&E's TGT Rate NNS service (1,707,827 MMBtu in pipeline deliveries less 1,022,800 MMBtu of injections into Rate NNS storage), deliveries from LG&E's TGT Rate FT service (5,504,600 MMBtu), and deliveries from LG&E's TGPL Rate FT-A service (890,200 MMBtu).

Set forth below are the commodity costs as delivered to LG&E after giving effect to TGT's and TGPL's commodity charges for transporting the gas under Rates NNS, FT, STF and FT-A and the applicable retention percentages.

RATE NNS SYSTEM SUPPLY SOUTH-TO-NORTH PURCHASE PRICE PER MMBTU <u>UNDER TEXAS GAS'S NO-NOTICE SERVICE RATE</u>

| MONTH | ESTIMATED PRICE AS DELIVERED TO TEXAS GAS | RATE NNS RETENTION (TO ZONE 4) | TRANSPORT CHARGE | TOTAL ESTIMATED DELIVERED PRICE |
|-----------------------|--|--------------------------------------|----------------------|--|
| May-2025 June-2025 | \$3.8980 \$4.0520 | 1.44% 1.44% | \$0.0628 \$0.0628 | \$4.0178 \$4.1740 |
| July-2025 | \$4.2660 | 1.44% | \$0.0628 | \$4.3911 |

RATE FT SYSTEM SUPPLY NORTH-TO-SOUTH PURCHASE PRICE PER MMBTU UNDER TEXAS GAS'S FIRM TRANSPORTATION SERVICE RATE

| MONTH | ESTIMATED PRICE AS DELIVERED TO TEXAS GAS | RETENTION (ZONE 4 to 4) | RATE FT TRANSPORT CHARGE | TOTAL ESTIMATED DELIVERED PRICE |
|-----------|--|----------------------------|--------------------------------|--|
| May-2025 | \$3.7900 | 0.51% | \$0.0374 | \$3.8468 |
| June-2025 | \$3.9440 | 0.51% | \$0.0374 | \$4.0016 |
| July-2025 | \$4.1580 | 0.51% | \$0.0374 | \$4.2167 |

RATE STF

SYSTEM SUPPLY SOUTH-TO-NORTH PURCHASE PRICE PER MMBTU UNDER TEXAS GAS'S SHORT-TERM FIRM SERVICE RATE

| MONTH | ESTIMATED PRICE AS DELIVERED TO TEXAS GAS | RETENTION (ZONE 1 to 4) | RATE STF TRANSPORT CHARGE | TOTAL ESTIMATED DELIVERED PRICE |
|-----------|--|----------------------------|---------------------------------|--|
| May-2025 | \$3.8980 | 1.29% | \$0.0522 | \$4.0011 |
| June-2025 | \$4.0520 | 1.29% | \$0.0522 | \$4.1572 |
| July-2025 | \$4.2660 | 1.29% | \$0.0522 | \$4.3740 |

RATE FT-A SYSTEM SUPPLY SOUTH-TO-NORTH PURCHASE PRICE PER MMBTU UNDER TENNESSEE GAS'S FIRM TRANSPORTATION SERVICE RATE

| MONTH | DE | IATED PRICE AS LIVERED TO NNESSEE GAS | RETENTION (TO ZONE 2) | RATE FT-A TRANSPORT CHARGE | TOTAL ESTIMATED DELIVERED PRICE |
|-------|------|---|--------------------------|----------------------------------|--|
| May- | 2025 | \$3.8120 | 1.84% | \$0.0336 | \$3.9171 |
| June- | | \$3.9660 | 1.84% | \$0.0336 | \$4.0739 |
| July- | | \$4.1800 | 1.84% | \$0.0336 | \$4.2920 |

The annual demand billings covering the 12 months from May 1, 2025 through April 30, 2026, for firm contracts with natural gas suppliers are currently expected to be \$1,386,150.

Rate FT and Rider PS-FT

The demand-related supply costs applicable to the Utilization Charge for Daily Imbalances under Rate FT and Rider PS-FT applicable during the three-month period of May 1, 2025 through July 31, 2025 are set forth on Exhibit A, Page 2.

Any revenue collected from the application of these charges will flow directly into the Gas Supply Cost Actual Adjustment ("GCAA") in future Gas Supply Clause filings. Therefore, the revenue collected through application of these charges will reduce the total Gas Supply Cost Component ("GSCC") charged to LG&E's sales customers.

Currently Effective Maximum Transportation Rates (\$ per MMBtu) For Service Under Rate Schedule NNS

| | Base Tariff Rates |
|--------------|----------------------|
| Zone SL | |
| Daily Demand | 0.1800 |
| Commodity | 0.0253 |
| Overrun | 0.2053 |
| Zone 1 | |
| Daily Demand | 0.2782 |
| Commodity | 0.0431 |
| Overrun | 0.3213 |
| Zone 2 | |
| Daily Demand | 0.3088 |
| Commodity | 0.0460 |
| Overrun | 0.3548 |
| Zone 3 | |
| Daily Demand | 0.3543 |
| Commodity | 0.0490 |
| Overrun | 0.4033 |
| Zone 4 | |
| Daily Demand | 0.4190 |
| Commodity | 0.0614 |
| Overrun | 0.4804 |

The above rates shall be increased to include the ACA unit charge pursuant to Section 6.9[7] of the General Terms and Conditions.

Minimum Rate: Demand \$-0-; Commodity - Zone SL 0.0163

| | 0.0.00 |
|--------|--------|
| Zone 1 | 0.0186 |
| Zone 2 | 0.0223 |
| Zone 3 | 0.0262 |
| Zone 4 | 0.0308 |
| | |

Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 6.16 of the General Terms and Conditions.

Currently Effective Maximum Daily Demand Rates (\$ per MMBtu) For Service Under Rate Schedule FT

Currently Effective Rates [1]

| SL-1 0.1532 SL-2 0.2120 SL-3 0.2494 SL-4 0.3142 1-1 0.1252 1-2 0.1820 1-3 0.2194 1-4 0.2842 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1374 | SL-SL | 0.0794 |
|--|--------------|----------|
| SL-3 0.2494 SL-4 0.3142 1-1 0.1252 1-2 0.1820 1-3 0.2194 1-4 0.2842 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | SL-1 | 0.1552 |
| SL-4 0.3142 1-1 0.1252 1-2 0.1820 1-3 0.2194 1-4 0.2842 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | | 0.2.20 |
| 1-1 0.1252 1-2 0.1820 1-3 0.2194 1-4 0.2842 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | | •.= •• • |
| 1-2 0.1820 1-3 0.2194 1-4 0.2842 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | u = . | |
| 1-3 0.2194 1-4 0.2842 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | 1-1 | 0.1252 |
| 1-4 0.2842 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | 1-2 | 0.1820 |
| 2-2 0.1332 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | 1-3 | 0.2194 |
| 2-3 0.1705 2-4 0.2334 3-3 0.1181 3-4 0.1810 | 1-4 | 0.2842 |
| 2-4 0.2334 3-3 0.1181 3-4 0.1810 | 2-2 | 0.1332 |
| 3-3 0.1181 3-4 0.1810 | 2-3 | 0.1705 |
| 3-4 0.1810 | 2-4 | 0.2334 |
| • | 3-3 | 0.1181 |
| 4-4 0.1374 | 3-4 | 0.1810 |
| | 4-4 | 0.1374 |

Minimum Rates: Demand \$-0-

- Backhaul rates equal forward haul rates from Zone SL to zone of delivery; provided, however, that intra-zone rates shall apply to intra-zone transportation, whether such intra-zone transportation is forward haul or backhaul.
- [1] Currently Effective Rates are equal to the Base Tariff Rates.

Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 6.16 of the General Terms and Conditions.

Currently Effective Maximum Commodity Rates (\$ per MMBtu) For Service Under Rate Schedule FT

| | Base Tariff Rates |
|-------|----------------------|
| SL-SL | 0.0104 |
| SL-1 | 0.0355 |
| SL-2 | 0.0399 |
| SL-3 | 0.0445 |
| SL-4 | 0.0528 |
| 1-1 | 0.0337 |
| 1-2 | 0.0385 |
| 1-3 | 0.0422 |
| 1-4 | 0.0508 |
| 2-2 | 0.0323 |
| 2-3 | 0.0360 |
| 2-4 | 0.0446 |
| 3-3 | 0.0312 |
| 3-4 | 0.0398 |
| 4-4 | 0.0360 |

The above rates shall be increased to include the ACA unit charge pursuant to Section 6.9[7] of the General Terms and Conditions.

Minimum Rates: Commodity minimum base rates are presented in Section 4.12.

Backhaul rates equal forward haul rates from Zone SL to zone of delivery; provided, however, that intrazone rates shall apply to intra-zone transportation, whether such intra-zone transportation is forward haul or backhaul.

Currently Effective Maximum Transportation Rates (\$ per MMBtu) For Service under Rate Schedule STF

| Peak (Winter)-Demand | | Off-Peak (Summer)-Demand |
|----------------------|--|--|
| | Currently Effective <u>Rates [1]</u> | Currently Effective <u>Rates [1]</u> |
| SL-SL | 0.1188 | 0.0516 |
| SL-1 | 0.2322 | 0.1009 |
| SL-2 | 0.3172 | 0.1378 |
| SL-3 | 0.3731 | 0.1621 |
| SL-4 | 0.4701 | 0.2042 |
| 1-1 | 0.1873 | 0.0814 |
| 1-2 | 0.2723 | 0.1183 |
| 1-3 | 0.3282 | 0.1426 |
| 1-4 | 0.4252 | 0.1847 |
| 2-2 | 0.1992 | 0.0866 |
| 2-3 | 0.2551 | 0.1108 |
| 2-4 | 0.3492 | 0.1517 |
| 3-3 | 0.1766 | 0.0768 |
| 3-4 | 0.2707 | 0.1177 |
| 4-4 | 0.2056 | 0.0893 |

Backhaul rates equal forward haul rates from Zone SL to zone of delivery; provided, however, that intrazone rates shall apply to intra-zone transportation, whether such intra-zone transportation is forward haul or backhaul.

Notes:

- The STF commodity rate is the applicable FT commodity rate in Section 4.1. The STF overrun rate equals the daily demand rate plus applicable FT commodity rate. Minimum rate: Demand \$-0- The minimum commodity rate is presented in Section 4.12.

Exhibit A-1(a) Page 5 of 8

| Twenty Fifth | Revised | Sheet No. | 14 |
|---------------|---------|-----------|-----|
| | | Supersed | ing |
| Twenty Fourth | Revised | Sheet No. | 14 |

RATES PER DEKATHERM

FIRM TRANSPORTATION RATES RATE SCHEDULE FOR FT-A

| Base Reservation Rates | RECEIPT | | DELIVERY ZONE | | | | | | | | | | |
|---------------------------|---------|------------------------|---------------|------------------------|-----------------------|-----------------------|----------------------|----------------------|-----------------------|--|--|--|--|
| | ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 | | | | |
| | 0 L | \$4.5065 | \$4.0007 | \$9.4172 | \$12.6674 | \$12.8916 | \$14.1653 | \$15.0358 | \$18.8647 | | | | |
| | 1 | \$6.7841 | | \$6.5031 | \$8.6543 | \$12.2598 | \$12.0739 | \$13.6166 | \$16.7436 | | | | |
| | 2 | \$12.6675 | | \$8.6024 | \$4.4741 | \$4.1824 | \$5.3516 | \$7.3605 | \$9.5015 | | | | |
| | 3 4 | \$12.8916 \$16.3680 | | \$6.8139 \$15.0899 | \$4.5103 \$5.7505 | \$3.2538 \$8.7392 | \$4.9981 \$4.2778 | \$9.0396 \$4.6262 | \$10.4455 \$6.6090 | | | | |
| | 5 6 | \$19.5165 \$22.5769 | | \$13.7139 \$15.7515 | \$6.0323 \$10.8407 | \$7.2991 \$11.9427 | \$4.7521 \$8.4358 | \$4.4576 \$4.4379 | \$5.8030 \$3.8416 | | | | |
| | | | | | | | | | | | | | |

| Daily Base Reservation Rate 1/ | RECEIPT | | | | DELIVERY | ZONE | | | |
|-----------------------------------|--------------------------------------|--|----------|--|--|--|--|--|--|
| | ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| | 0 L 1 2 3 4 5 6 | \$0.1482 \$0.2230 \$0.4165 \$0.4238 \$0.5381 \$0.6416 \$0.7423 | \$0.1315 | \$0.3096 \$0.2138 \$0.2828 \$0.2240 \$0.4961 \$0.4509 \$0.5179 | \$0.4165 \$0.2845 \$0.1471 \$0.1483 \$0.1891 \$0.1983 \$0.3564 | \$0.4238 \$0.4031 \$0.1375 \$0.1070 \$0.2873 \$0.2400 \$0.3926 | \$0.4657 \$0.3970 \$0.1759 \$0.1643 \$0.1406 \$0.1562 \$0.2773 | \$0.4943 \$0.4477 \$0.2420 \$0.2972 \$0.1521 \$0.1466 \$0.1459 | \$0.6202 \$0.5505 \$0.3124 \$0.3434 \$0.2173 \$0.1908 \$0.1263 |

Maximum Reservation

Rates 2 /, 3 /

| RECEIPT | | | | | | | | |
|-------------|------------------------|----------|------------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|
| ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | \$4.5471 | \$4.0413 | \$9.4578 | \$12.7080 | \$12.9322 | \$14.2059 | \$15.0764 | \$18.9053 |
| | \$6.8247 | \$6.8247 | \$6.5437 | \$8.6949 | \$12.3004 | \$12.1145 | \$13.6572 | \$16.7842 |
| 2 | \$12.7081 \$12.9322 | | \$8.6430 \$6.8545 | \$4.5147 \$4.5509 | \$4.2230 \$3.2944 | \$5.3922 \$5.0387 | \$7.4011 \$9.0802 | \$9.5421 \$10.4861 |
| 4 5 | \$16.4086 \$19.5571 | | \$15.1305 \$13.7545 | \$5.7911 \$6.0729 | \$8.7798 \$7.3397 | \$4.3184 \$4.7927 | \$4.6668 \$4.4982 | \$6.6496 \$5.8436 |
| 6 | \$22.6175 | | \$15.7921 | \$10.8813 | \$11.9833 | \$8.4764 | \$4.4785 | \$3.8822 |

DELIVERY ZONE

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 \$0.0406.

Exhibit A-1(a) Page 6 of 8

Twenty Seventh Revised Sheet No. 15 Superseding Twenty Sixth Revised Sheet No. 15

RATES PER DEKATHERM

COMMODITY RATES RATE SCHEDULE FOR FT-A

| Base Commodity Rates | RECEIPT | | | [| DELIVERY ZO | NE | | | |
|-------------------------|----------|----------|----------|----------|-------------|----------|----------|----------|----------|
| | ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| | 0 : L | \$0.0032 | \$0.0012 | \$0.0115 | \$0.0177 | \$0.0219 | \$0.2170 | \$0.2071 | \$0.2464 |
| | 1 : | \$0.0042 | • | \$0.0081 | \$0.0147 | \$0.0179 | \$0.1845 | \$0.1882 | \$0.2148 |
| | 2 : | \$0.0167 | | \$0.0087 | \$0.0012 | \$0.0028 | \$0.0597 | \$0.0957 | \$0.1061 |
| | 3 : | \$0.0207 | | \$0.0169 | \$0.0026 | \$0.0002 | \$0.0798 | \$0.1104 | \$0.1206 |
| | 4 9 | \$0.0250 | | \$0.0205 | \$0.0087 | \$0.0105 | \$0.0370 | \$0.0522 | \$0.0846 |
| | 5 : | \$0.0284 | | \$0.0256 | \$0.0100 | \$0.0118 | \$0.0519 | \$0.0515 | \$0.0639 |
| | 6 9 | \$0.0346 | | \$0.0300 | \$0.0143 | \$0.0163 | \$0.0800 | \$0.0434 | \$0.0263 |

Minimum

Commodity Rates 1/, 2/

| RECEID | DELIVERY ZONE | | | | | | | | | | | | |
|-------------|----------------------|----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--|--|--|--|--|
| ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 | | | | | |
| 0 | \$0.0032 | \$0.0012 | \$0.0115 | \$0.0177 | \$0.0219 | \$0.0250 | \$0.0284 | \$0.0346 | | | | | |
| - 1 2 | \$0.0042 \$0.0167 | +0.0000 | \$0.0081 \$0.0087 | \$0.0147 \$0.0012 | \$0.0179 \$0.0028 | \$0.0210 \$0.0056 | \$0.0256 \$0.0100 | \$0.0300 \$0.0143 | | | | | |
| 3 4 | \$0.0207 \$0.0250 | | \$0.0169 \$0.0205 | \$0.0026 \$0.0087 | \$0.0002 \$0.0105 | \$0.0081 \$0.0028 | \$0.0118 \$0.0046 | \$0.0163 \$0.0092 | | | | | |
| 5 6 | \$0.0284 \$0.0346 | | \$0.0256 \$0.0300 | \$0.0100 \$0.0143 | \$0.0118 \$0.0163 | \$0.0046 \$0.0086 | \$0.0046 \$0.0041 | \$0.0066 \$0.0020 | | | | | |

DELIVERY ZONE

Maximum

Commodity Rates 1/, 2/, 3/

| RECEIP | Г | | | | | | | |
|------------|----------|----------|----------|----------|----------|----------|----------|----------|
| ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | \$0.0049 | | \$0.0132 | \$0.0194 | \$0.0236 | \$0.2187 | \$0.2088 | \$0.2481 |
| L | | \$0.0029 | | | | | | |
| 1 | \$0.0059 | | \$0.0098 | \$0.0164 | \$0.0196 | \$0.1862 | \$0.1899 | \$0.2165 |
| 2 | \$0.0184 | | \$0.0104 | \$0.0029 | \$0.0045 | \$0.0614 | \$0.0974 | \$0.1078 |
| 3 | \$0.0224 | | \$0.0186 | \$0.0043 | \$0.0019 | \$0.0815 | \$0.1121 | \$0.1223 |
| 4 | \$0.0267 | | \$0.0222 | \$0.0104 | \$0.0122 | \$0.0387 | \$0.0539 | \$0.0863 |
| 5 | \$0.0301 | | \$0.0273 | \$0.0117 | \$0.0135 | \$0.0536 | \$0.0532 | \$0.0656 |
| 6 | \$0.0363 | | \$0.0317 | \$0.0160 | \$0.0180 | \$0.0817 | \$0.0451 | \$0.0280 |

Notes:

- Rates stated above exclude the ACA Surcharge as revised annually and posted on the FERC website at http://www.ferc.gov on the Annual Charges page of the Natural Gas section. The ACA Surcharge is incorporated by reference into Transporter's Tariff and shall apply to all transportation under this Rate Schedule as provided in Article XXIV of the General Terms and Conditions.
- 2/ The applicable F&LR's and EPCR's, determined pursuant to Article XXXVII of the General Terms and Conditions, are listed on Sheet No. 32.
- 3/ Includes a per Dth charge for the PS/GHG Surcharge Adjustment per Article XXXVIII of the General Terms and Conditions of \$0.0017.

Schedule of Currently Effective Fuel Retention Percentages Pursuant to Section 6.9 of the General Terms and Conditions

NNS/NNL/SGT/SGL/SNS/WNS Rate Schedules

| Delivery Fuel Zone | <u>EFRP [1]</u> |
|-----------------------|-----------------|
| South | 1.17% |
| Middle | 1.07% |
| North | 1 44% |

FT/STF/IT Rate Schedules

| Rec/Del <u>Fuel Zone</u> | <u>EFRP</u> |
|-----------------------------|-------------|
| South/South | 0.73% |
| South/Middle | 0.81% |
| South/North | 1.29% |
| Middle/South | 0.97% |
| Middle/Middle | 0.10% |
| Middle/North | 0.60% |
| North/South | 1.31% |
| North/Middle | 0.60% |
| North/North | 0.51% |

FSS/FSS-M/ISS/ISS-M Rate Schedules

Injection / Withdrawal 0.62%

Swing Allocation Hybrid Rate NNS/NNL/SGT/SGL/SNS/WNS

| Delivery <u>Fuel Zone</u> | <u>EFRP</u> |
|------------------------------|-------------|
| South | 0.33% |
| Middle | 0.45% |
| North | 0.53% |

[1] Effective Fuel Retention Percentage Schedule of Currently Effective Fuel Retention Percentages Pursuant to Section 6.9 of the General Terms and Conditions

Twenty First Revised Sheet No. 32 Superseding Substitute Twentieth Revised Sheet No. 32

FUEL AND EPCR

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

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

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

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

- 1/ Included in the above F&LR is the Losses component of the F&LR equal to 0.03%.
- 2/ For service that is rendered entirely by displacement and for gas scheduled and allocated for receipt at the Dracut, Massachusetts receipt point, Shipper shall render only the quantity of gas associated with Losses of 0.03%.
- 3/ The F&LR's and EPCR's listed above are applicable to FT-A, FT-BH, FT-G, FT-GS, IT, and to the transportation component of FT-PS.
- 4/ The F&LR's and EPCR's determined pursuant to Article XXXVII of the General Terms and Conditions.
- 5/ The incremental F&LR and EPCR set forth above are applicable to a Shipper(s) utilizing capacity on the Broad Run Expansion Project – Market Component facilities, from any receipt point(s) to any delivery point(s) located on the project's transportation path. Any service provided to a Shipper(s) outside the project's transportation path shall be subject to the greater of the incremental F&LR and EPCR for the project or the applicable F&LR and EPCR for the applicable receipt(s) and delivery point(s) as shown in the rate matrices above. Included in the above F&LR is the Losses component of the F&LR equal to 0.03%.

Twenty First Revised Sheet No. 32 Superseding Substitute Twentieth Revised Sheet No. 32

FUEL AND EPCR

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

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

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

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

- 1/ Included in the above F&LR is the Losses component of the F&LR equal to 0.03%.
- 2/ For service that is rendered entirely by displacement and for gas scheduled and allocated for receipt at the Dracut, Massachusetts receipt point, Shipper shall render only the quantity of gas associated with Losses of 0.03%.
- 3/ The F&LR's and EPCR's listed above are applicable to FT-A, FT-BH, FT-G, FT-GS, IT, and to the transportation component of FT-PS.
- 4/ The F&LR's and EPCR's determined pursuant to Article XXXVII of the General Terms and Conditions.
- 5/ The incremental F&LR and EPCR set forth above are applicable to a Shipper(s) utilizing capacity on the Broad Run Expansion Project – Market Component facilities, from any receipt point(s) to any delivery point(s) located on the project's transportation path. Any service provided to a Shipper(s) outside the project's transportation path shall be subject to the greater of the incremental F&LR and EPCR for the project or the applicable F&LR and EPCR for the applicable receipt(s) and delivery point(s) as shown in the rate matrices above. Included in the above F&LR is the Losses component of the F&LR equal to 0.03%.

Gas Supply Clause: 2025-00061

Calculation of Gas Cost Actual Adjustment (GCAA)

The purpose of this adjustment is to compensate for over- or under-recoveries which result from differences between various quarters' revenues collected to recover expected gas costs and the actual gas costs incurred during each such quarter.

As shown on Page 1 of Exhibit B-1, the amount of recovery from Case Number 2024-00294 during the three-month period of November 2024 through January 2025 was the following:

(Over)/Under Recovery: \$ 14,163,139

The calculation of the Gas Cost Actual Adjustment (GCAA) set forth in Exhibit B-1 results in the following factor, which LG&E will place in effect as a debit with service rendered on and after May 1, 2025 and continue for 12 months:

GCAA Factor per 100 cubic feet: \$ 0.04552

Also enclosed, on pages 6 and 7 of Exhibit B-1, is a breakdown of gas purchases for the three-month period from November 2024 through January 2025. [Please note that the names of the suppliers have been redacted from these pages, in accordance with LG&E's Petition for Confidentiality filed this quarter.]

In this filing, LG&E will be eliminating the GCAA from Case Number 2023-00298 which will have been in effect for 12 months. Any over- or under-recovery of the amount originally established will be transferred to the Gas Cost Balance Adjustment (GCBA) which will be implemented in LG&E's next Gas Supply Clause filing.

Therefore, the Gas Cost Actual Adjustment will be as follows:

| | Effective Date | Case No. | GCAA | Factor \$/Ccf |
|---|------------------|------------|------|---------------|
| Current Quarter Actual Adjustment: | May 1, 2025 | 2024-00294 | \$ | 0.04552 |
| Previous Quarter Actual Adjustment: | February 1, 2025 | 2024-00192 | \$ | (0.00714) |
| 2 nd Previous Quarter Actual Adjustment | November 1, 2024 | 2024-00063 | \$ | (0.00765) |
| 3 rd Previous Quarter Actual Adjustment: | August 1, 2024 | 2023-00409 | \$ | (0.00544) |
| Total Gas Cost Actual Adjustment (GCA | AA) | | \$ | 0.02529 |

Calculation of Gas Cost Actual Adjustment Which Compensates for Over- or Under-Recoveries of Gas Supply Costs For Service Rendered On and After May 1, 2025

| | | | Total Dollars of Gas | Gas Supply Cost Per | (Over)/Under |
|----------|-----------------|---------------------------|-----------------------------|---------------------|----------------|
| Line No. | Recovery Period | Case Number | Cost Recovered ¹ | Books ² | Recovery |
| (1) | (2) | (3) | (4) | (5) | (6)=(5)-(4) |
| 1 | Nov-2024 | 2024-00294 | \$2,297,134 | \$9,437,780 | \$7,140,646 |
| 2 | Dec-2024 | 2024-00294 | \$14,893,026 | \$19,882,130 | \$4,989,104 |
| 3 | Jan-2025 | 2024-00294 | \$21,810,662 | \$35,804,632 | \$13,993,970 |
| 4 | Feb-2025 | (Note 3) | \$11,960,581 | \$0 | (\$11,960,581) |
| 5 | | | \$50,961,403 | \$65,124,542 | \$14,163,139 |
| 6 | | (Over)/Under Recovery | \$14,163,139 | | |
| 7 | | Expected Mcf Sales for | | | |
| 8 | 12-Month Per | iod from Date Implemented | 31,112,236 | | |
| 9 | | GCAA Factor per Mcf | \$0.4552 | | |
| 10 | | GCAA Factor per Ccf | \$0.04552 | | |

¹ See Page 2 of this Exhibit. ² See Page 5 of this Exhibit.

³ Current sales included in meter readings for prior month.

Calculation of Gas Costs Recovered Under Company's Gas Supply Clause For Service Rendered On and After May 1, 2025

| Line No. | Recovery Period | Comments | Case No. | Total Mcf Sales for Month | Mcf Sales Applicable to GCAA Period | Gas Supply Cost per Mcf | AAGS Interruption Penalty | Dollars Recovered Under GSC |
|----------|--------------------|----------|------------|---------------------------------|---|----------------------------|---------------------------------|--------------------------------|
| Line 1.0 | need to fig i enda | Commente | Cubertor | 111011111 | 0011110100 | eest per mer | 1 onarty | onder obe |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9)=[(6)x(7)]+(8) |
| 1 | Nov-2024 | Prorated | 2024-00294 | 1,411,216.6 | 626,149,9 ² | \$3.5906 | \$0 | \$2,248,254 |
| 2 | Dec-2024 | Tiolated | 2024-00294 | 4,139,055.5 | 4,139,055.5 | \$3.5906 | \$0 \$0 | \$14,861,693 |
| 2 | Dec-2024 | | 2024-00294 | 4,159,055.5 | 4,139,033.3 | \$5.5900 | | \$14,801,095 |
| 3 | Jan-2025 | | 2024-00294 | 6,059,876.4 | 6,059,876.4 | \$3.5906 | \$0 | \$21,758,592 |
| 4 | Feb-2025 | Prorated | 2024-00294 | 6,018,298.8 | 3,331,081.5 | \$3.5906 | | \$11,960,581 |
| 5 | | | | | 14,156,163.3 | | \$0 | \$50,829,120 |

| | | \$ Recovered ³ Under Rider TS- 2 | 4 \$ Recovered Under Rate FT | \$ from OSS | Total \$ Recovered |
|----|----------|---|------------------------------------|-------------|-----------------------------|
| | | (10) | (11) | (12) | (13)=(9)+(10)+(11) +(12) |
| 6 | Nov-2024 | \$27,296 | \$21,584 | \$0 | \$2,297,134 |
| 7 | Dec-2024 | \$20,333 | \$11,000 | \$0 | \$14,893,026 |
| 8 | Jan-2025 | \$11,474 | \$40,596 | \$0 | \$21,810,662 |
| 9 | Feb-2025 | | | | \$11,960,581 |
| 10 | | \$59,103 | \$73,180 | 0 | \$50,961,403 |

For information purposes only, volumes will be prorated.
 Portion of month billed at rate effective this quarter.
 See Page 3 of this Exhibit.

⁴ See Page 4 of this Exhibit.

Summary of Gas Costs Recovered Under Provisions of Rider TS-2 For Service Rendered On and After May 1, 2025

| | | | | | PSDC | | | | | | | | |
|----------|----------|-------------|-------------|----------|-------------|-------------|---------|--------------|-------------|------------|--------------|--------------|------------------|
| | | | Mcf | | Revenue | Rider TS-2 | | | | | | | |
| | | | Transported | | Collected | Gas True-Up | MMBtu | | | | AAGS TS-2 | | Monthly \$'s |
| | Recovery | | Under Rider | PSDC Per | from TS-2 | Charge | Adjust. | MMBtu | Cash-Out | Cash-Out | Interruption | Action Alert | Recovered Under |
| Line No. | Period | Case Number | TS-2 | Mcf | Customers | Revenue | (Mcf) | Adjust. (\$) | Sales (Mcf) | Sales (\$) | Penalty | \$ | Rider TS-2 |
| | | | | | | | | | | | | | (13)=(5)+(6)+(8) |
| | (1) | (2) | (3) | (4) | (5)=(3)x(4) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | +(10)+(11)+(12) |
| 1 | Nov-2024 | 2024-00294 | 33,091.0 | \$0.7724 | \$25,559 | \$39 | 0.0 | \$0 | 435.0 | \$1,698 | \$0 | \$0 | \$27,296 |
| 2 | Dec-2024 | 2024-00294 | 20,747.0 | \$0.7724 | \$16,025 | \$19 | 0.0 | \$0 | 1,109.0 | \$4,290 | \$0 | \$0 | \$20,333 |
| 3 | Jan-2025 | 2024-00294 | 11,012.0 | \$0.7724 | \$8,506 | \$6 | 0.0 | \$0 | 296.0 | \$2,962 | \$0 | \$0 | \$11,474 |
| | | | | | | | | | | | | | |

Total Amount to Transfer to Exhibit B-1, Page 2 \$59,103

Note: Should a Customer served under Rider TS-2 under-nominate its monthly gas supply needs, a Cash-Out Sale is made to the Customer. This sale, which is based upon the cash-out price established in Rider TS-2, is also flowed through the GCAA as revenue.

4

Note: Changes in billings of the Cash-out Provision caused by variations in the MMBTU content of the gas are corrected on the following month's bill. Should such change occur as a charge to the customer, such revenue is flowed through the GCAA.

Summary of Gas Costs Recovered Under Provisions of Rate FT For Service Rendered On and After May 1, 2025

| Line No. | Recovery Period | Case Number | UCDI Demand Chrg / Mcf | Cash-Out Sales (Mcf) | Cash-Out Sales (\$) | MMBTU Adjust. (Mcf) | MMBTU Adjust. (\$) | UCDI Mcf | UCDI \$ [(3)x(8)] | OFO \$ | Rate FT Gas True-Up Charge Revenue | Monthly \$'s Recovered [(5)+(7)+(9)+(10)+(11)] |
|-------------|--------------------|----------------|------------------------------|-------------------------|------------------------|------------------------|-----------------------|-------------|----------------------|----------|---------------------------------------|--|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| 1 | Nov-2024 | 2024-00294 | \$0.1442 | 1,633.0 | \$4,534 | - | \$0 | 102,719.0 | \$14,812 | \$2,237 | \$0 | \$21,584 |
| 2 | Dec-2024 | 2024-00294 | \$0.1442 | 66.0 | \$209 | - | \$0 | 74,832.0 | \$10,791 | \$0 | \$0 | \$11,000 |
| 3 | Jan-2025 | 2024-00294 | \$0.1442 | - | \$0 | - | \$0 | 174,788.0 | \$25,204 | \$15,391 | \$0 | \$40,596 |

Total Amount to Transfer to Exhibit B-1, Page 2

\$73,180

Note: Should a Customer served under Rate FT under-nominate its monthly gas supply needs, a Cash-Out Sale is made to the Customer. This sale, which is based upon the cash-out price established in Rate FT, is also flowed through the GCAA as revenue.

4

Note: Changes in billings of the Cash-out Provision caused by variations in the MMBTU content of the gas are corrected on the following month's bill. Should such change occur as a charge to the customer, such revenue is flowed through the GCAA.

Total Gas Supply Cost Per Books

For Service Rendered On and After May 1, 2025

| | | | | | MCF | | | |
|------|----------|-----------|-----------|------------|-----------|-----------|---------|-------------------------|
| _ | | | | Less: | Less: | Plus: | | |
| | | | | Purchases | Purchases | Mcf | | |
| | | | | for Depts. | Injected | Withdrawn | Plus: | Mcf |
| Line | Recovery | Mcf | Purchases | other Than | Into | From | Storage | Sendout |
| No. | Period | Purchases | for OSS | Gas Dept. | Storage | Storage | Losses | (Gas Dept.) |
| | | | | | | | | (8)=(2)+(3)+(4)+(5)+(6) |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | +(7) |
| 1 | Nov-2024 | 2,922,782 | 0 | (1,849) | (299,448) | 1,242 | 9,167 | 2,631,894 |
| 2 | Dec-2024 | 3,490,817 | 0 | (3,556) | 0 | 1,581,043 | 22,602 | 5,090,906 |
| 3 | Jan-2025 | 4,886,980 | 0 | (4,844) | 0 | 2,835,253 | 9,167 | 7,726,556 |
| | | | | | | | | |

4

| _ | DOLLARS | | | | | | | | | | | |
|---|--------------|-----------|-------------|---------------|-------------|----------|----------------|--|--|--|--|--|
| | | | | Less: | Plus: | | | | | | | |
| | | | Less: | Purchases | Cost of Gas | | Plus: | | | | | |
| | | Purchased | Purchases | Injected | Withdrawn | Plus: | Gas Commodity | Total | | | | |
| | Purchased | Gas Costs | for Non-Gas | Into | From | Storage | Portion of Bad | Gas Supply | | | | |
| - | Gas Costs | for OSS | Depts. | Storage | Storage | Losses | Debt Expense | Cost | | | | |
| | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16)=(9)+(10)+(11)+(12) +(13)+(14)+(15) | | | | |
| 5 | \$10,456,557 | \$0 | (\$3,928) | (\$1,071,305) | \$3,839 | \$28,336 | \$24,282 | \$9,437,780 | | | | |
| 6 | \$14,894,819 | \$0 | (\$9,995) | \$0 | \$4,887,162 | \$69,865 | \$40,279 | \$19,882,130 | | | | |
| 7 | \$26,978,897 | \$0 | (\$14,440) | \$0 | \$8,764,334 | \$28,337 | \$47,504 | \$35,804,632 | | | | |

8

\$65,124,542

15,449,356

CONFIDENTIAL INFORMATION REDACTED

LOUISVILLE GAS AND ELECTRIC COMPANY SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER FOR THE 3 MONTH PERIOD FROM NOV 2024 THROUGH JAN 2025

| DELIVERED | BY | TEXAS | GAS | TRANSMISSION, LLC |
|-----------|----|-------|-----|-------------------|
|-----------|----|-------|-----|-------------------|

| DELIVERED BY TEXAS GAS TRANSMISSION, LLC | | NOV 2024 | | | DEC 2024 | | | JAN 2025 | |
|--|-----------|-----------|----------------|-----------|-----------|-----------------|-----------|-----------|-----------------|
| | NET MMBTU | MCF | \$ | NET MMBTU | MCF | \$ | NET MMBTU | MCF | \$ |
| NATURAL GAS SUPPLIES: | | | | | | | | | |
| 1. A | 39,424 | 37,018 | \$149,000.00 | 73,396 | 68,916 | \$239,986.64 | 128,128 | 120,308 | \$762,125.00 |
| 2. B | 0 | 0 | \$0.00 | 0 | 0 | \$15,500.00 | 9,856 | 9,254 | \$54,000.00 |
| - - - | 86,703 | 81,411 | \$271,977.65 | 167,552 | 157,326 | \$512,900.00 | 443,520 | 416,451 | \$2,181,550.00 |
| 4 D | 294,680 | 276,695 | \$648,797.45 | 305,536 | 286,888 | \$1,054,000.00 | 305,536 | 286,889 | \$1,094,300.00 |
| 5 E | 78,848 | 74,036 | \$283,750.00 | 98,560 | 92,545 | \$324,269.41 | 93,632 | 87,917 | \$414,875.00 |
| 6. F | 39,424 | 37.018 | \$125,000.00 | 29,421 | 27,625 | \$87,103.75 | 9,856 | 9,254 | \$38,500.00 |
| 7. G | 39,424 | 37,018 | \$125,000.00 | 29,421 | 27,625 | | | | |
| 7. G | - | - | | | | \$34,100.00 | 142,912 | 134,190 | \$943,250.00 |
| a H | 73,173 | 68,707 | \$240,550.45 | 98,606 | 92,588 | \$304,950.00 | 191,259 | 179,586 | \$991,093.38 |
| 9 | 0 | 0 | \$0.00 | 29,568 | 27,763 | \$101,050.00 | 48,524 | 45,562 | \$208,247.92 |
| 10 J | 88,842 | 83,420 | \$291,450.00 | 103,009 | 96,722 | \$331,130.28 | 281,295 | 264,127 | \$1,469,050.53 |
| 11. К | 0 | 0 | \$0.00 | 49,280 | 46,272 | \$152,450.00 | 117,877 | 110,683 | \$705,010.43 |
| 12 " L | 149,250 | 140,141 | \$309,000.00 | 154,225 | 144,812 | \$514,600.00 | 154,225 | 144,812 | \$562,650.00 |
| 13 M | 298,470 | 280,254 | \$621,000.00 | 308,419 | 289,595 | \$1,032,300.00 | 308,419 | 289,595 | \$1,128,400.00 |
| 14. N | 283,553 | 266,247 | \$761,800.00 | 288,521 | 270,912 | \$832,500.00 | 551,630 | 517,962 | \$2,204,776.48 |
| 15 J O | 447,709 | 420,384 | \$933,675.00 | 363,139 | 340,976 | \$1,049,050.00 | 556,703 | 522,726 | \$2,547,194.45 |
| 16 - P | 0 | 0 | \$0.00 | 154,225 | 144,812 | \$515,375.00 | 0 | 0 | \$0.00 |
| 17 . ADJUSTMENT: (DEC) | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$48.53 |
| SUBTOTAL | 1,880,076 | 1,765,330 | \$4,636,000.55 | 2,223,457 | 2,087,752 | \$7,101,265.08 | 3,343,372 | 3,139,316 | \$15,305,071.72 |
| | | | | | | 23 | | | |
| NO-NOTICE SERVICE ("NNS") STORAGE: | | | | | | | | | |
| 1 . WITHDRAWALS | 469,180 | 440,535 | \$1,213,085,95 | 815,095 | 765,347 | \$2,560,213.40 | 713,083 | 669,562 | \$3,528,263.38 |
| 2 . INJECTIONS | (124,358) | (116,759) | (\$318,039.94) | (25,720) | (24,150) | (\$80,786.52) | (86,785) | (81,488) | (\$429,403.50) |
| 3 . ADJUSTMENTS (ANY PRIOR PERIOD) | 0 | (365) | \$0.00 | (2,335) | 827 | (\$6,037.38) | 0 | 8,791 | \$0.00 |
| 4 . ADJUSTMENTS | | (000) | \$0.00 | (1,000) | •••• | \$0.00 | | | \$0.00 |
| NET NNS STORAGE ACTIVITY | 344,822 | 323,411 | \$895,046.01 | 787,040 | 742,024 | \$2,473,389.50 | 626.298 | 596,865 | \$3,098,859.88 |
| | 011,011 | 020,111 | 4000,010101 | 1011010 | | 42, | 0101100 | 000,000 | 40,000,000,000 |
| NATURAL GAS TRANSPORTATION: | | | | | | | | | |
| COMMODITY AND VOLUMETRIC CHARGES: | | | | | | | | | |
| 1. TEXAS GAS TRANSMISSION. LLC | | | \$108,599.49 | | | \$154,801.41 | | | \$204.801.30 |
| | 0 | 0.400 | | 0 | 47.000 | | 0 | 00 400 | |
| 2 ADJUSTMENTS | 0 | 3,433 | (\$0.26) | - | 17,933 | (\$146.48) | - | 26,436 | \$0.53 |
| 3 . ADJUSTMENTS | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| 4 . HYBRID FUEL | (45) | (42) | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| 5 . ADJUSTMENTS | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| SUBTOTAL | (45) | 3,391 | \$108,599.23 | 0 | 17,933 | \$154,654.93 | 0 | 26,436 | \$204,801.83 |
| | | | | | | | | | |
| DEMAND AND FIXED CHARGES: | | | | | | | | | |
| 1 . TEXAS GAS TRANSMISSION, LLC | | | \$2,954,193.00 | | | \$3,052,666.10 | | | \$3,052,666.10 |
| 2. ADJUSTMENTS | | | \$0.00 | | | \$0.00 | | | \$0.00 |
| 3 . ADJUSTMENTS | | | \$0.00 | | | \$0.00 | | | \$0.00 |
| 4 CAPACITY RELEASE CREDITS | | | \$0.00 | | | \$0.00 | | | \$0.00 |
| 5 ADJUSTMENTS | | | \$0.00 | | | \$0.00 | | | \$0.00 |
| SUBTOTAL | | - | \$2,954,193.00 | | | \$3,052,666.10 | | | \$3,052,666.10 |
| | | | | | | (n. 5) - 51 | | | |
| TOTAL PURCHASED GAS COSTS - TEXAS GAS TRANSMISSION, LLC | 2,224,853 | 2,092,132 | \$8,593,838.79 | 3,010,497 | 2,847,709 | \$12,781,975.61 | 3,969,670 | 3,762,617 | \$21,661,399.53 |
| research and the second s | | | | | | | 2 | | |

CONFIDENTIAL INFORMATION REDACTED

LOUISVILLE GAS AND ELECTRIC COMPANY SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER FOR THE 3 MONTH PERIOD FROM NOV 2024 THROUGH JAN 2025

| DELIVE | RED BY TENNESSEE GAS PIPELINE COMPANY, LLC | | NOV 2024 | | | DEC 2024 | | | JAN 2025 | |
|---|---|-----------|------------------|---|-----------|------------------|---|-----------|-----------|---|
| | | NET MMBTU | MCF | \$ | NET MMBTU | MCF | \$ | NET MMBTU | MCF | \$ |
| NA 1 | TURAL GAS SUPPLIES: Q | 166,872 | 156,687 | \$353,400.00 | 235,584 | 221,206 | \$650,300.00 | 284,664 | 267,290 | \$1,172,250.00 |
| 2 | R | 235,584 | 221,206 | \$438,700.00 | 166,872 | 156,687 | \$465.300.00 | 284,664 | 267,290 | \$1,172,250.00 |
| 2 | S | 235,584 | 221,200 | \$36,000.00 | 70.000 | 65,728 | \$238.050.00 | 455.000 | 427,230 | \$2,041,375.00 |
| 1 | 5 Т | 420,000 | 394,366 | \$842,850.00 | 180,000 | 169.014 | \$550,800.00 | 170,000 | 159,624 | \$805,975.00 |
| - | SUBTOTAL | 822,456 | 772,259 | \$1,670,950.00 | 652,456 | 612,635 | \$1,904,450.00 | 1,194,328 | 1,121,434 | \$5,191,850.00 |
| C 1.T 2.T 3.T 4.A | TURAL GAS TRANSPORTATION: IOMMODITY AND VOLUMETRIC CHARGES: ENNESSEE GAS PIPELINE COMPANY, LLC ENNESSEE GAS PIPELINE COMPANY, LLC ENNESSEE GAS PIPELINE COMPANY, LLC DJUSTMENTS | (14) | 1,671 | \$7,686.91 \$5,151.44 \$684.18 (\$244.00) | (513) | 2,664 | \$7,686.91 \$5,151.44 \$684.18 (\$25.30) | (234) | 2,929 | \$10,874.17 \$7,287.40 \$967.86 (\$871.68) |
| 5.A | DJUSTMENTS | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| 1 . T 2 . A 3 . A 4 . C 5 . A | SUBTOTAL DEMAND AND FIXED CHARGES: ENNESSEE GAS PIPELINE COMPANY, LLC DJUSTMENTS DJUSTMENTS APACITY RELEASE CREDITS DJUSTMENTS SUBTOTAL OTAL PURCHASED GAS COSTSTENNESSEE GAS PIPELINE COMPANY, LLC | (14) | 1,671 773,930 | \$13,278.53 \$107,270.00 \$0.00 \$0.00 \$0.00 \$0.00 \$107,270.00 \$1,791,498.53 | (513) | 2,664 615,299 | \$13,497.23 \$107,270.00 \$0.00 \$0.00 \$0.00 \$0.00 \$107,270.00 \$2,025,217.23 | (234) | 2,929 | \$18,257.75 \$107,270.00 \$0.00 \$0.00 \$0.00 \$0.00 \$107,270.00 \$5,317,377.75 |
| 1.0 | PURCHASES ASH-OUT OF CUSTOMER OVER-DELIVERIES OTAL | 9 | 56,720 | \$71,219.60 \$71,219.60 | - | 27,809 | \$87,626.40 \$87,626.40 | - | <u> </u> | <u>\$119.52</u> \$119.52 |
| TOTAL | PURCHASED GAS COSTS ALL PIPELINES | 3,047,295 | 2,922,782 | \$10,456,556.92 | 3,662,440 | 3,490,817 | \$14,894,819.24 | 5,163,764 | 4,886,980 | \$26,978,896.80 |

Exhibit B-2 Page 1 of 1

All invoices are Confidential and are provided separately under seal.

Exhibit C

LOUISVILLE GAS AND ELECTRIC COMPANY

Gas Supply Clause: 2025-00061

Calculation of Gas Cost Balance Adjustment (GCBA)

The purpose of this adjustment is to compensate for any over- or under-recoveries remaining from prior Gas Cost Actual Adjustments and Gas Cost Balance Adjustments.

The over- or under-recoveries will be distributed via the Gas Cost Balance Adjustment (GCBA) during the period of May 1, 2025 through July 31, 2025 set forth on Page 1 of Exhibit C-1:

(Over)/Under GCBA Recovery: <u>\$ (145,063)</u>

The GCBA factor required to collect the recovery balance will be in effect as a credit with service rendered on and after May 1, 2025 and continue for three months:

GCBA Factor per 100 cubic feet: (0.00536)

In this filing, LG&E will eliminate the GCBA from Case No. 2024-00405 as it will have been in effect for three months. Any over- or under-recovery of the amount originally established will be transferred to the GCBA which will be implemented in LG&E's next Gas Supply Clause filing with service rendered on and after August 1, 2025.

Calculation of Quarterly Gas Cost Balance Adjustment For Service Rendered On and After May 1, 2025

| Line | | Remaining |
|------|---|-------------|
| No. | Factor | Balance |
| 1 | Remaining (Over)/Under Recovery From GCAA ¹ | (\$142,068) |
| 2 | Remaining (Over)/Under Recovery From GCBA ² | (\$2,995) |
| 3 | Remaining (Under)/Over Refund From RA ³ | \$0 |
| 4 | Remaining (Over)/Under Recovery From PBRRC ⁴ | \$0 |
| 5 | Total Remaining (Over)/Under Recovery | (\$145,063) |
| 6 | Expected Mcf Sales for 3 Month Period ⁵ | 2,704,046 |
| 7 | GCBA Factor Per Mcf | (\$0.0536) |
| 8 | GCBA Factor Per Ccf | (\$0.00536) |

¹ See Exhibit C-1, page 2.

- ² See Exhibit C-1, page 3.
- ³ See Exhibit D. LG&E is not receiving any pipeline refunds at this time.
- ⁴ See Exhibit E-1, page 2. Only applicable for August filing.
- ⁵ See Exhibit A, page 1.

Calculation of Revenue Collected or Refunded Under GCAA Factor For Service Rendered On and After May 1, 2025

From Case No. 2023-00197

| | | | | Sales Applicable | | | |
|------|------------------------|----------|----------------------|--------------------|--------------------|-------------------|-------------------|
| Line | | | Total Mcf Sales | to GCAA | GCAA/Mcf | Recovery/(Refund) | |
| No. | Recovery Period | Comments | for Month | Recovery | Factor | per Month | Balance Remaining |
| | (1) | (2) | (3) | (4) | (5) | (6)=(4)x(5) | (7)=(Bal)-(6) |
| 1 | | | | | | Beginning Balance | (\$1,172,315) |
| 2 | Feb-24 | Prorated | 5,241,614.8 | 2,127,062.3 | (\$0.0373) | (\$79,339) | (\$1,092,976) |
| 3 | Mar-24 | | 3,360,870.5 | 3,360,870.5 | (\$0.0373) | (\$125,360) | (\$967,616) |
| 4 | Apr-24 | | 2,308,599.1 | 2,308,599.1 | (\$0.0373) | (\$86,111) | (\$881,505) |
| 5 | May-24 | | 1,191,124.8 | 1,191,124.8 | (\$0.0373) | (\$44,429) | (\$837,076) |
| 6 | Jun-24 | | 804,785.0 | 804,785.0 | (\$0.0373) | (\$30,018) | (\$807,058) |
| 7 | Jul-24 | | 700,519.7 | 700,519.7 | (\$0.0373) | (\$26,129) | (\$780,929) |
| 8 | Aug-24 | | 677,185.9 | 677,185.9 | (\$0.0373) | (\$25,259) | (\$755,670) |
| 9 | Sep-24 | | 652,402.9 | 652,402.9 | (\$0.0373) | (\$24,335) | (\$731,335) |
| 10 | Oct-24 | | 856,844.5 | 856,844.5 | (\$0.0373) | (\$31,960) | (\$699,375) |
| 11 | Nov-24 | | 1,411,216.6 | 1,411,216.6 | (\$0.0373) | (\$52,638) | (\$646,737) |
| 12 | Dec-24 | | 4,139,055.5 | 4,139,055.5 | (\$0.0373) | (\$154,387) | (\$492,350) |
| 13 | Jan-25 | | 6,059,876.4 | 6,059,876.4 | (\$0.0373) | (\$226,033) | (\$266,317) |
| 14 | Feb-25 | Prorated | 6,018,298.8 | 3,331,081.5 | (\$0.0373) | (\$124,249) | (\$142,068) |
| 15 | | | Total Amount Re | ecovered/(Refunde | d) During Period | (\$1,030,247) | |
| 16 | | | Remaining Balance to | Transfer to Exhibi | t C-1, Page 1 of 3 | (\$142,068) | |

Revenue Collected Under the GCBA Factor For Service Rendered On and After May 1, 2025

Case No. 2024-00294

| Line No. | Recovery Period (1) | Comments (2) | Total Mcf Sales for Month (3) | Sales Applicable to GCBA <u>Recovery</u> (4) | GCBA/Mcf Factor (5) | Recovery/(Refund) per Month (6)=(4)x(5) | Balance Remaining (7)=(Bal)-(6) | | | |
|----------|---|--------------|-------------------------------------|---|---------------------------|---|------------------------------------|--|--|--|
| 1 | | | | | | Beginning Balance | (\$55,374) | | | |
| 2 | Nov-2024 | Prorated | 1,411,216.6 | 626,149.9 | (\$0.0037) | (\$2,317) | (\$53,057) | | | |
| 3 | Dec-2024 | | 4,139,055.5 | 4,139,055.5 | (\$0.0037) | (\$15,315) | (\$37,742) | | | |
| 4 | Jan-2025 | | 6,059,876.4 | 6,059,876.4 | (\$0.0037) | (\$22,422) | (\$15,320) | | | |
| 5 | Feb-2025 | Prorated | 6,018,298.8 | 3,331,081.5 | (\$0.0037) | (\$12,325) | (\$2,995) | | | |
| 6 | | | Total Amount Re | covered/(Refunded) | During Period | (\$52,379) | | | | |
| 7 | Remaining Balance to Transfer to Exhibit C-1, Page 1 of 3 (\$2,995) | | | | | | | | | |

Gas Supply Clause: 2025-00061

The Company has received no refunds this quarter and has completed refunding all previous obligations.

Therefore, the Refund Factor will be as follows:

None

LOUISVILLE GAS AND ELECTRIC COMPANY Calculation of Refund Factor

For Service Rendered On and After May 1, 2025

NO REFUNDS CURRENTLY

| | | | | | | | Ex | pected Refund | 1 | | |
|----------|-----------|-------------|-----------|-----------|-------|---------------|----|---------------|--------------------|-------------------|------------------|
| | | | | | | | | Obligation | Expected Mcf | | |
| | Effective | | Total Ca | sh Refund | Plu | s Interest on | | Including | Sales for the 12- | Refund Factor per | Refund Factor |
| Line No. | Date | Case Number | Related t | to Demand | Refur | ndable Amour | nt | Interest | month Period | Mcf (\$/Mcf) | per Ccf (\$/Ccf) |
| | (1) | (2) | (| (3) | | (4) | | (5)=(3)+(4) | (6) | (7) = (5)/(6) | (8) |
| 1 | May-2025 | 2025-00061 | \$ | - | \$ | - | \$ | - | 31,512,235 | \$ - | - |
| 2 | Feb-2025 | 2024-00405 | \$ | - | \$ | - | \$ | - | 31,516,400 | \$ - | - |
| 3 | Nov-2024 | 2024-00294 | \$ | - | \$ | - | \$ | - | 31,554,366 | \$ - | - |
| 4 | Aug-2024 | 2024-00192 | \$ | - | \$ | - | \$ | - | 31,529,812 | \$ - | |
| 5 | | | | | | | | То | otal Refund Factor | \$0.0000 | |

Refund Returned Under RA Factor For Service Rendered On and After May 1, 2025

2023-00409 Case No.

| Line No. | Recovery Period | Comments | Mcf Sales for Sales Customers | Mcf Sales for TS Customers | RA/Mcf Factor | Amount Refunded per Month | Balance |
|----------|--------------------|----------|----------------------------------|-------------------------------|----------------------|------------------------------|---------------|
| | (1) | (2) | (3) | (4) | (5) | (6)=(3+4)x(5) | (7)=(Bal)-(6) |
| | | | | | | | |
| 1 | | | | | | Beginning Balance | \$0.00 |
| 2 | Feb-24 | Prorated | 2,127,062 | 10,581 | \$0.0000 | \$0 | \$0 |
| 3 | Mar-24 | 1101000 | 3,318,714 | 25,151 | \$0.0000 | \$0 \$0 | \$0 \$0 |
| 4 | Apr-24 | | 2,307,355 | 31,642 | \$0.0000 | \$0 | \$0 |
| 5 | May-24 | | 486,214 | 42,210 | \$0.0000 | \$0 | \$0 |
| 6 | Jun-24 | | 797,420 | 51,899 | \$0.0000 | \$0 | \$0 |
| 7 | Jul-24 | | 703,262 | 36,784 | \$0.0000 | \$0 | \$0 |
| 8 | Aug-24 | | 331,218 | 55,038 | \$0.0000 | \$0 | \$0 |
| 9 | Sep-24 | | 657,181 | 41,486 | \$0.0000 | \$0 | \$0 |
| 10 | Oct-24 | | 857,966 | 55,001 | \$0.0000 | \$0 | \$0 |
| 11 | Nov-24 | | 626,150 | 33,091 | \$0.0000 | \$0 | \$0 |
| 12 | Dec-24 | | 4,050,336 | 20,747 | \$0.0000 | \$0 | \$0 |
| 13 | Jan-25 | | 6,057,023 | 11,012 | \$0.0000 | \$0 | \$0 |
| 14 | Feb-25 | Prorated | 2,687,217 | 0 | \$0.0000 | \$0 | \$0 |
| | | | | | Amount Refunded | \$0 | |
| 15 | | | Remaining Balance | e to Transfer to Exhi | bit C-1, Page 1 of 3 | \$0 | |

Gas Supply Clause: 2025-00061 Calculation of Performance Based Rate Recovery Component (PBRRC)

The purpose of the PBRRC is to collect Louisville Gas and Electric Company's portion of the savings created under the gas supply cost PBR. In accordance with the Order of the Commission in Case No. 2009-00550, LG&E is making this filing.

As shown in the following table, the PBRRC amount effective with gas service rendered on and after February 1, 2025 that will remain in effect until January 31, 2026 is \$0.00127 and \$0.00204 per 100 cubic feet for sales and Rider TS-2 volumes, respectively:

| | Sales Volumes | Transportation Volumes | | |
|---------------------------|-------------------|------------------------|--|--|
| Commodity-Related Portion | \$ (0.00077) /Ccf | \$ - /Ccf | | |
| Demand-Related Portion | \$ 0.00204 /Ccf | \$ 0.00204 /Ccf | | |
| Total PBRRC | \$ 0.00127 /Ccf | \$ 0.00204 /Ccf | | |

Please note that Louisville Gas and Electric Company's tariff sales volumes receive both the commodity-related and demand-related portion of the PBRRC. Transportation volumes under Rider TS-2 receive only the demand-related portion of the PBRRC.

This will be the final year of collecting Louisville Gas and Electric Company's portion of the savings through the PBRRC as operation of the PBR expired October 31, 2024.

Effective February 1, 2025 with Gas Supply Clause Case No. 2024-00405 Shareholder Portion of PBR Savings PBR Year 27 Split between Demand (Fixed) and Commodity (Volumetric) Components As Determined in LG&E's Annual PBR Filing

| Line No. | | <u>Commodity</u> | Demand | <u>Total</u> |
|----------|---|------------------|------------|--------------|
| 1 | Company Share of PBR Savings or (Expenses) (CSPBR) | (\$240,748) | \$641,461 | \$400,713 |
| 2 | Expected Mcf Sales for the 12 month period beginning February 1, 2025 | 31,116,401 | 31,516,400 | |
| 3 | PBRRC factor per Mcf | -\$0.0077 | \$0.0204 | \$0.0127 |
| 4 | PBRRC factor per Ccf | -\$0.00077 | \$0.00204 | \$0.00127 |

Gas Supply Clause: 2025-00061 Gas Cost True-Up Charge Applicable to Customers Served Under Rate FT and Rider TS-2

The purpose of the Gas Cost True-Up is to collect or refund any under- or over-collected gas costs incurred by transportation customers in previous quarters. Pursuant to the Order dated December 20, 2012, in Case No. 2012-00222, the charge (or credit) applies only to those transportation customers that were previously Louisville Gas and Electric Company sales customers. These under- or over-collected amounts (in the form of the GCAA, GCBA, and PBRRC) that transferring customers would have paid as sales customers will be applied for eighteen months.

As shown in the following table, the charge (or credit) which will be effective for any customers transferring from an LG&E sales rate to one of its transportation rates effective November 1, 2023 and November 1, 2024 is:

| With Service Elected Effective | Con | Applicable ponents of GCAA | Арр | licable Components of GCBA | Арр | olicable Components of PBRRC | Total |
|-----------------------------------|-----|----------------------------|-----|-------------------------------|-----|---------------------------------|---------------------|
| November 1, 2023 | \$ | - /Mcf | \$ | - /Mcf | \$ | - /Mcf | \$ - /Mcf |
| November 1, 2024 | \$ | (0.2023) /Mcf | \$ | (0.0536) /Mcf | \$ | 0.0127 /Mcf | \$ (0.2432) /Mcf |

Exhibit F-1 Page 1 of 1

LOUISVILLE GAS AND ELECTRIC COMPANY

Gas Supply Clause 2025-00061 Gas Cost True-Up Charge Applicable to Customers Served Under Rate FT and Rider TS-2 For Service Rendered On and After May 1, 2025

| | | Applicable | Applicable | Applicable | |
|----------|--------------------------------|---------------|---------------|---------------|-----------------|
| | | Components of | Components of | Components of | |
| Line No. | With Service Elected Effective | GCAA/Mcf | GCBA/Mcf | PBRRC/Mcf | Total/Mcf |
| | (1) | (2) | (3) | (4) | (5)=(2)+(3)+(4) |
| 1 | November 1, 2023 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |
| 2 | November 1, 2024 | (\$0.2023) | (\$0.0536) | \$0.0127 | (\$0.2432) |

GAS SERVICE RATES EFFECTIVE WITH SERVICE RENDERED FROM May 1, 2025 through July 31, 2025

| | | | | | RATE PER 100 CUBIC I | FEET | | _ |
|--|--------------------------------------|---|-------------------------------|-----------------------------------|--|-----------------------------------|---|------------------------|
| | BASIC SERVICE CHARGE (PER DAY) | GAS LINE TRACKER DISTRIBUTION CHARGE (PER MONTH) | DEMAND CHARGE COMPONENT | DISTRIBUTION COST COMPONENT | GAS SUPPLY COST COMPONENT (GSCC) | DSM COST RECOVERY COMPONENT | GAS LINE TRACKER TRANSMISSION PROJECTS COMPONENT | TOTAL |
| RATE RGS - RESIDENTIAL/RATE VFD - VOLUNTEER FIRE | DEPARTMENT | | | | | | | |
| BASIC SERVICE CHARGE ALL CCF | \$0.65 | \$2.60 | | \$0.51809 | \$0.52355 | \$0.01630 | \$0.00000 | \$1.05794 |
| RATE CGS - COMMERCIAL (meter capacity< 5000 CF/HR) BASIC SERVICE CHARGE APRIL THRU OCTOBER | \$2.30 | \$13.01 | | | | | | |
| FIRST 1000 CCF/MONTH | | | | \$0.38950 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.91395 |
| OVER 1000 CCF/MONTH | | | | \$0.33950 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.86395 |
| NOVEMBER THRU MARCH ALL CCF | | | | \$0.38950 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.91395 |
| RATE CGS - COMMERCIAL (meter capacity>= 5000 CF/HR) BASIC SERVICE CHARGE APRIL THRU OCTOBER | \$11.00 | \$13.01 | | | | | | |
| FIRST 1000 CCF/MONTH OVER 1000 CCF/MONTH | | | | \$0.38950 \$0.33950 | \$0.52355 \$0.52355 | \$0.00090 \$0.00090 | \$0.00000 \$0.00000 | \$0.91395 \$0.86395 |
| NOVEMBER THRU MARCH | | | | \$0.33950 | \$0.52555 | \$0.00090 | \$0.00000 | \$0.80395 |
| ALL CCF | | | | \$0.38950 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.91395 |
| RATE IGS - INDUSTRIAL (meter capacity < 5000 CF/HR) BASIC SERVICE CHARGE APRIL THRU OCTOBER | \$5.42 | \$177.94 | | | | | | |
| FIRST 1000 CCF/MONTH | | | | \$0.27023 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.79468 |
| OVER 1000 CCF/MONTH NOVEMBER THRU MARCH | | | | \$0.22023 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.74468 |
| ALL CCF | | | | \$0.27023 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.79468 |
| RATE IGS - INDUSTRIAL (meter capacity >= 5000 CF/HR) BASIC SERVICE CHARGE APRIL THRU OCTOBER | \$24.64 | \$177.94 | | | | | | |
| FIRST 1000 CCF/MONTH | | | | \$0.27023 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.79468 |
| OVER 1000 CCF/MONTH | | | | \$0.22023 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.74468 |
| NOVEMBER THRU MARCH ALL CCF | | | | \$0.27023 | \$0.52355 | \$0.00090 | \$0.00000 | \$0.79468 |

GAS SERVICE RATES EFFECTIVE WITH SERVICE RENDERED FROM May 1, 2025 through July 31, 2025

| | | | | | RATE PER 1000 CUBIC | FEET | | |
|--|---|---|-------------------------------|-----------------------------------|--|-----------------------------------|---|-----------|
| | BASIC SERVICE CHARGE <u>(PER MONTH)</u> | GAS LINE TRACKER DISTRIBUTION CHARGE (PER MONTH) | DEMAND CHARGE COMPONENT | DISTRIBUTION COST COMPONENT | GAS SUPPLY COST COMPONENT (GSCC) | DSM COST RECOVERY COMPONENT | GAS LINE TRACKER TRANSMISSION PROJECTS COMPONENT | TOTAL |
| RATE AAGS BASIC SERVICE CHARGE | \$630.00 | \$177.94 | | | | | | |
| ALL MCF | \$630.00 | \$177.94 | | \$1.92280 | \$5.2355 | \$0.00900 | \$0.00000 | \$7.16730 |
| RATE SGSS - COMMERCIAL | | | | | | | | |
| BASIC SERVICE CHARGE MONTHLY BILLING DEMAND ALL MCF | \$335.00 | \$13.01 | \$7.17 | \$0.41060 | \$5.2355 | \$0.00900 | \$0.00000 | \$5.65510 |
| RATE SGSS - INDUSTRIAL | | | | | | | | |
| BASIC SERVICE CHARGE MONTHLY BILLING DEMAND ALL MCF | \$750.00 | \$13.01 | \$10.89 | \$0.31000 | \$5.2355 | \$0.00900 | \$0.00000 | \$5.55450 |
| | | | | | RATE PER 100 CUBIC F | FEET | | |
| RATE DGGS - COMMERCIAL & INDUSTRIAL | BASIC SERVICE CHARGE <u>(PER MONTH)</u> | GAS LINE TRACKER DISTRIBUTION CHARGE (PER MONTH) | DEMAND CHARGE COMPONENT | DISTRIBUTION COST COMPONENT | GAS SUPPLY COST COMPONENT (GSCC) | DSM COST RECOVERY COMPONENT | GAS LINE TRACKER TRANSMISSION PROJECTS COMPONENT | TOTAL |
| (meter capacity <5000 CF/HR) BASIC SERVICE CHARGE MONTHLY BILLING DEMAND ALL CCF | \$165.00 | \$177.94 | \$1.08900 | \$0.03100 | \$0.52355 | | \$0.00000 | \$0.55455 |
| RATE DGGS - COMMERCIAL & INDUSTRIAL (meter capacity >= 5000 CF/HR) BASIC SERVICE CHARGE MONTHLY BILLING DEMAND ALL CCF | \$750.00 | \$177.94 | \$1.08900 | \$0.03100 | \$0.52355 | | \$0.00000 | \$0.55455 |

LOUISVILLE GAS AND ELECTRIC COMPANY EFFECTIVE RATES FOR RIDER TS-2 TRANSPORTATION SERVICE

GAS SERVICE RATES EFFECTIVE WITH SERVICE RENDERED FROM May 1, 2025 through July 31, 2025

RATE PER MCF

| Charges in addition to Customer's Retail Rate | ADMIN. CHARGE (<u>PER MONTH)</u> | PIPELINE SUPPLIER'S DEMAND <u>COMPONENT</u> |
|--|---|--|
| Rider TS-2 | | |
| RATE CGS - COMMERCIAL APRIL THRU OCTOBER FIRST 100 MCF/MONTH OVER 100 MCF/MONTH NOVEMBER THRU MARCH ALL MCF | \$550.00 | \$0.7957 \$0.7957 \$0.7957 |
| RATE IGS - INDUSTRIAL APRIL THRU OCTOBER FIRST 100 MCF/MONTH OVER 100 MCF/MONTH NOVEMBER THRU MARCH ALL MCF | \$550.00 | \$0.7957 \$0.7957 \$0.7957 |
| Rate AAGS | \$550.00 | \$0.7957 |
| Rate DGGS | \$550.00 | \$0.7957 |

Charges for Gas Transportation Services Provided Under Rate FT

May 1, 2025 through July 31, 2025

| Transportation Service: | | |
|--|----------|--|
| Monthly Transportation Administrative Charge | \$550.00 | |
| Basic Service Charge | \$750.00 | |
| Demand Charge / Mcf Delivered | \$7.38 | |
| Distribution Charge / Mcf Delivered | \$0.0456 | |
| Gas Line Tracker Transmission Projects / Mcf Delivered | \$0.0000 | |
| Demand-Side Management Cost Recovery Mechanism / Mcf Delivered | \$0.0090 | |
| | | |

Ancillary Services:

| Daily Demand Charge | \$0.1442 |
|--|-----------------|
| Daily Storage Charge | <u>\$0.3797</u> |
| Utilization Charge per Mcf for Daily Balancing | \$0.5239 |

| Cash-Out Provision for Monthly Imbalances | Percentage to be Multiplied by Cash-Out Price as Decribed in Rate F1 |
|--|--|
| Cash-Out Provision for Monthly Imbalances: | |
| Where Usage is Greater than Transported Volume - Billing: | |
| First 5% or less | 100% |
| next 5% | 110% |
| next 5% | 120% |
| next 5% | 130% |
| > than 20% | 140% |
| Where Transported Volume is Greater than Usage - Purchase: | |
| First 5% or less | 100% |
| next 5% | 90% |
| next 5% | 80% |
| next 5% | 70% |
| > than 20% | 60% |

Charges for Gas Delivery Services Provided Under Rate LGDS

May 1, 2025 through July 31, 2025

| Delivery Service | |
|---|--|
| Monthly Transportation Administrative Charge | \$550.00 |
| Basic Service Charge | \$750.00 |
| Demand Charge / Mcf Delivered | \$7.38 |
| Distribution Charge / Mcf Delivered | \$0.0456 |
| Gas Line Tracker Transmission Projects / Mcf Delivered | \$0.0000 |
| | |
| Ancillary Services: | |
| Daily Demand Charge | \$0.1442 |
| Daily Storage Charge | \$0.3797 |
| Utilization Charge per Mcf for Daily Balancing | \$0.5239 |
| | |
| Cash-Out Provision for Monthly Imbalances | Percentage to be Multiplied by Cash-Out Price as Decribed in Rate LGD |
| Cash-Out Provision for Monthly Imbalances Cash-Out Provision for Monthly Imbalances: | |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: | Multiplied by |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: First 5% or less | Multiplied by Cash-Out Price as Decribed in Rate LGD |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: First 5% or less next 5% | Multiplied by Cash-Out Price as Decribed in Rate LGD |
| <u>Cash-Out Provision for Monthly Imbalances:</u> <u>Where Usage is Greater than Delivered Volume - Billing:</u> First 5% or less next 5% next 5% | Multiplied by Cash-Out Price as Decribed in Rate LGD |
| <u>Cash-Out Provision for Monthly Imbalances:</u> <u>Where Usage is Greater than Delivered Volume - Billing:</u> First 5% or less next 5% next 5% next 5% | Multiplied by Cash-Out Price as Decribed in Rate LGD 100% 110% 120% 130% |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: First 5% or less next 5% next 5% next 5% > than 20% | Multiplied by Cash-Out Price as Decribed in Rate LGD 100% 110% 120% |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: First 5% or less next 5% next 5% next 5% > than 20% Where Delivered Volume is Greater than Usage - Purchase: | Multiplied by Cash-Out Price as Decribed in Rate LGD 100% 110% 120% 130% 140% |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: First 5% or less next 5% next 5% next 5% next 5% > than 20% Where Delivered Volume is Greater than Usage - Purchase: First 5% or less | Multiplied by Cash-Out Price as Decribed in Rate LGD 100% 110% 120% 130% 140% |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: First 5% or less next 5% next 5% Note: Sector of the sector of t | Multiplied by Cash-Out Price as Decribed in Rate LGD 100% 110% 120% 130% 140% 100% 90% |
| Cash-Out Provision for Monthly Imbalances: Where Usage is Greater than Delivered Volume - Billing: First 5% or less next 5% next 5% next 5% next 5% > than 20% Where Delivered Volume is Greater than Usage - Purchase: First 5% or less | Multiplied by Cash-Out Price as Decribed in Rate LGD 100% 110% 120% 130% 140% |