an ebn company

Jeff DeRouen, Executive Director<br>Public Service Commission of Kentucky<br>211 Sower Boulevard<br>P.O. Box 615<br>Frankfort, Kentucky 40601

June 30, 2009

## Re: Louisville Gas and Electric Company Gas Supply Clause Effective August 1, 2009

Dear Mr. DeRouen:

Pursuant to the provisions of the Company's Gas Supply Clause as authorized by the Commission, we file herewith an original and four copies of the Second Revision of Original Sheet No. 85 of LG\&E Tariff PSC Gas No. 7 setting forth a Gas Supply Cost Component of 46.914 cents per 100 cubic feet applicable to all gas sold during the period of August 1, 2009 through October 31, 2009. In addition, we file herewith a corresponding number of copies of "Supporting Calculations for the Gas Supply Clause."

Also enclosed herewith is a summary of our gas service rates effective for the period of August 1, 2009 through October 31, 2009.

Furthermore, we are filing a petition to seek confidentiality with respect to the names of natural gas suppliers otherwise shown on Exhibit B-1, Pages 5 of 6 and 6 of 6 .

This filing represents expected gas costs for the three-month period August 1, 2009 through October 31, 2009. The Gas Cost Actual Adjustment (GCAA) and the Gas Cost Balance Adjustment (GCBA) levels are changed from the levels that were implemented on May 1, 2009. These adjustment levels will remain in effect from August 1, 2009 through October 31, 2009.

Louisville Gas and Electric Company
State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.eon-us.com

Robert M. Conroy
Director-Rates
T 502.627-3324
F 502-627-3213
robert.conroy@eon-us.com


|  | Louisville Gas and |
| :---: | :---: |
|  | Electric Company |
|  | State Regulation and Rates |
|  | 220 West Main Street |
|  | PO Box 32010 |
|  | Louisville, Kentucky 40232 www.eon-us.com |
| 1.400 | Robert M. Conroy |
| - 2000 | Director-Rates |
|  | T 502.627-3324 |
| COHmमssIMGE | F 502-627-3213 |
|  | robert.conroy@eon-us.com |

# Jeff DeRouen, Executive Director 

Public Service Commission of Kentucky
June 30, 2009

We respectfully request your acceptance of this filing which we believe is in full compliance with the provisions of the LG\&E Gas Supply Clause approved by the Kentucky Public Service Commission.


Enclosures
P.S.C. Gas No. 7, Second Revision of Original Sheet No. 85

Cancelling P.S.C. Gas No. 7, First Revision of Original Sheet No. 85

## APPLICATION TO

All gas sold.

## GAS SUPPLY COST COMPONENT (GSCC)

# Gas Supply Cost <br> Gas Cost Balance Adjustment (GCBA) <br> Refund Factors (RF) continuing for twelve months from the effective date of each or until Company has discharged its refund obligation thereunder: 

$56.182 \phi$
Gas Cost Actual Adjustment (GCAA) (9.895)

# LOUISVILLE GAS AND ELECTRIC COMPANY 

Supporting Calculations For The

Gas Supply Clause

2009-00XXX

For the Period
August 1, 2009 through October 31, 2009

## LOUISVILLE GAS AND ELECTRIC COMPANY

Derivation of Gas Supply Component Applicable to Service Rendered On and After August 1, 2009
2009-00XXX

Gas Supply Cost - See Exhibit A for Detail

|  | Description | Unit |  |
| :--- | :---: | :---: | :---: |
|  | Amount |  |  |
| Total Expected Gas Supply Cost |  |  |  |
| Total Expected Customer Deliveries: August 1, 2009 through October 31, 2009 | Mcf | $18,810,861$ |  |
| Gas Supply Cost Per Mcf | $3,348,186$ |  |  |
| Gas Supply Cost Per 100 Cubic Feet | $\$ /$ Mcf | 5.6182 |  |


| Description | Actual Adjustment (GCAA) | - See Exhibit B for Detal | Unit | Amount |
| :---: | :---: | :---: | :---: | :---: |
| Current Quarter Actual Adjustment | Eff. August 1, 2009 | (Case No. 2008-00564) | $\phi / \mathrm{Ccf}$ | (2.420) |
| Previous Quarter Actual Adjustment | Eff. May 1, 2009 | (Case No. 2008-00430) | $\phi / \mathrm{Ccf}$ | (3.783) |
| 2nd Previous Qrt. Actual Adjustment | Eff. February 1, 2009 | (Case No. 2008-00246) | ¢/Cof | (6.716) |
| 3rd Previous Qrt. Actual Adjustment | Eff. November 1, 2008 | (Case No. 2008-00117) | $\phi / \mathrm{Ccf}$ | 3.024 |
| Total Gas Cost Actual Adjustment (GCAA) |  |  | $\phi / \mathrm{Ccf}$ | (9.895) |

Gas Cost Balance Adjustment (GCBA) - See Exhibit C for Detail

| Description | Unit | Amount |
| :---: | :---: | :---: |
| Balance Adjustment Amount | \$ | 85,845 |
| Total Expected Customer Deliveries: August 1, 2009 through October 31, 2009 | Mcf | 3,348,186 |
| Gas Cost Balance Adjustment (GCBA) Per Mcf | \$/Mcf | (0.0256) |
| Gas Cost Balance Adjustment (GCBA) Per 100 Cubic Feet | $\phi / \mathrm{Ccf}$ | (0.256) |


|  | Refund Factors (RF) - See Exhibit D for Detail |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Description |  | Unit | Amount |
| Refund Factor Effective: | $\phi /$ Ccf |  |  |
| Total Refund Factors Per 100 Cubic Feet |  | $\phi /$ Ccf | 0.000 |

Performance-Based Rate Recovery Component (PBRRC)-See Exhibit E for Detail

| Description | Unit | Amount |
| :--- | :---: | :---: |
| Performance-Based Rate Recovery Component (PBRRC) | $\phi /$ Ccf | 0.883 |
| Total of PBRRC Factors Per 100 Cubic Feet | $\phi /$ Ccf |  |

Gas Supply Cost Component (GSCC) Effective August 1, 2009 through October 31, 2009

| Description | Unit | Amount |
| :---: | :---: | :---: |
| Gas Supply Cost | $\phi / \mathrm{Ccf}$ | 56.182 |
| Gas Cost Actual Adjustment (GCAA) | $\phi / \mathrm{Ccf}$ | (9.895) |
| Gas Cost Balance Adjustment (GCBA) | $\phi / \mathrm{Ccf}$ | (0.256) |
| Refund Factors (RF) | $\phi / \mathrm{Ccf}$ | 0.000 |
| Perfomance-Based Rate Recovery Component (PBRRC) | $\phi / \mathrm{Ccf}$ | 0.883 |
| Total Gas Supply Cost Component (GSCC) | $\phi / \mathrm{Ccf}$ | 46.914 |

## MMBtU

Expected Gas Supply Transported Under Texas' No-Notice Service
Expected Gas Supply Transported Under Texas' Rate FT
Expected Gas Supply Transported Under Texas' Rate STF
Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 0)
Expected Gas Supply Transported Under Tenn 's Rate FT-A (Zone 1)
Total MMEtu Purchased
Plus. Withdrawals from Texas Gas' NNS Storage Service
Less. Injections into Texas Gas' NNS Storage Service
Expected Monthly Deliveries from TGT/TGPL 10 LG\&E
(excluding transportation volumes under LG\&E Rale TS)

## Mcf

Total Purchases in Mcf
Plus. Withdrawals from Texas Gas' NNS Storage Service
Less. Injections Texas Gas' NNS Storage Service
Expected Monthly Deliveries from TGT/TGPL to LG\&E
(excluding transportation volumes under LG\&E Rate TS)
Plus. Customer Transportation Volumes under Rate TS
Total Expected Monthly Deliveries from TGT/TGPL to LG\&E (Line 13 + Line 14)
Less. Purchases for Depts. Other Than Gas Dept
Less. Purchases Injected into LG\&E's Underground Storage
Mcf Purchases Expensed during Month (Line 13 -Line 16 - Line 17)
LG\&E's Starage Inventory - Beginning of Month
Plus: Storage Injections into LG\&E's Underground Storage (Line 17) LG\&E's Storage Inventory - Including Injections

Less: Storage Withdrawals from LG\&E's Underground Storage
Less: Storage Losses
LG\&E's Storage Inventory - End of Month
Mcf of Gas Supply Expensed during Month (Line $18+$ Line $22+$ Line 23)

## Cost

LG\&E's Storage Inventory - End of Month
Gas Supply Expenses (Line $40+$ Line $44+$ Line 45)

Gas Supply Cost
Total Expected Mer Deliveries (Sales) to Customers
(August 1, 2009 through October 31, 2009)

| Augus | September | Oclober | Total <br> Augog thru Oct09 |
| ---: | ---: | ---: | ---: |
| $1,717,839$ | $1,756,023$ | $2,201,619$ | $5,675,481$ |
| 310,000 | 300,000 | 310,000 | 920,000 |
| 558,000 | 540,000 | 558,000 | $1,656,000$ |
| $1,240,000$ | $1,200,000$ | $1,240,000$ | $3,680,000$ |
| 0 | 0 | 0 | 0 |
| $3,825,839$ | $3,796,023$ | $4,309,619$ | $11,931,481$ |
|  |  |  | 0 |
| 0 | 0 | 0 | 0 |
| 31,000 | 30,000 | 385,485 | 446,485 |
| $3,794,839$ | $3,766,023$ | $3,924,134$ | $11,484,996$ |


| $3,732,526$ | $3,703,437$ | $4,204,506$ |
| ---: | ---: | ---: |
| 0 | 0 | 0 |
| 30,244 | 29,268 | 376,083 |
| $3,702,282$ | $3,674,169$ | $3,828,423$ |


| 4,421 | 4,452 | 4,868 |
| ---: | ---: | ---: |
| $3,706,703$ | $3,678,621$ | $3,833,291$ |


| 1,048 | 412 | 8 |  |
| :---: | :---: | :---: | :---: |
| 2,919,566 | 2,815,809 | 2,083,294 |  |
| 781,668 | 857,948 | 1,745,121 | 3,384,737 |
| 6,611,001 | 9,487,001 | 12,257,001 |  |
| 2,919,566 | 2,815,809 | 2,083,294 |  |
| 9,530,567 | 12,302,810 | 14,340,295 |  |
| 0 | 0 | 0 | 0 |
| 43,566 | 45,809 | 50,294 | 139,669 |
| 9,487,001 | 12,257,001 | 14,290,001 |  |
| 825,234 | 903,757 | 1,795,415 | 3,524,406 |
| \$3,691,135 | \$3,663,171 | \$3,817,191 |  |
| 4,402 | 4,433 | 4,848 |  |
| \$3,686,733 | \$3,658,738 | \$3,812,343 |  |
| 7,022,526 | 7,410,241 | 9,750,090 |  |
| 1,259,437 | 1,258,530 | 1,365,426 |  |
| 2,286,238 | 2,283,984 | 2,477,018 |  |
| 4,754,904 | 4,763,520 | 5,186,920 |  |
| 0 | 0 | 0 |  |
| \$19,009,838 | \$19,375,013 | \$22,591,797 | \$60,976,648 |
| 0 | 0 | 0 | 0 |
| 126,728 | 126,597 | 1,707,159 | 1,960,484 |
| \$18,883,110 | \$19,248,416 | \$20,884,638 | \$59,016,164 |
| 5,345 | 2,158 | 44 | 7,547 |
| 14,890,954 | 14,751,460 | 11,364,785 | 41,007,199 |
| \$3,986,811 | \$4,494,798 | \$9,519,809 | \$18,001,418 |
| \$41,516,425 | \$56,149,529 | \$70,636,992 |  |
| 14,890,954 | 14,751,460 | 11,364,785 |  |
| \$56,407,379 | \$70,900,989 | \$82,001,777 |  |
| 0 | 0 | 0 | \$0 |
| 257,850 | 263,997 | 287,596 | 809,443 |


| $\mathbf{\$ 4 , 2 4 4 , 6 6 1}$ | $\$ 4,758,795$ | $\$ 9,807,405$ | $\$ 18,810,861$ |
| :--- | ---: | ---: | ---: |
|  |  |  |  |
| $\$ 09958$ | $\$ 0.9958$ | $\$ 09958$ |  |
| $\$ 40880$ | $\$ 42199$ | $\$ 44286$ |  |
| $\$ 40627$ | $\$ 41951$ | $\$ 4.4046$ |  |
| $\$ 4.0972$ | $\$ 4.2296$ | $\$ 4.4391$ |  |
| $\$ 3.8346$ | $\$ 3.9696$ | $\$ 4.1830$ |  |
| $\$ 4.1791$ | $\$ 4.3130$ | $\$ 45248$ |  |
| $\$ 5.1004$ | $\$ 52388$ | $\$ 54552$ |  |
| $\$ 5.9186$ | $\$ 57630$ | $\$ 57183$ |  |

LOUISVILLE GAS AND ELECTRIC COMPANY

## Calculation Of The Average Demand Cost Per Mcf Applicable To

 For The Three-Month Period From August 1, 2009 through October 31, 2009| Demand Billings: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Texas Gas No-Notice Service (Rate NNS) Monthly Demand Charge | 1 | \$12.7104 | x | 119,913 | MMBtu) $\times 12$ | \$18,289,706 |
| Texas Gas Firm Transportation (Rate FT) Monthly Demand Charge | 1 | \$5.9992 | x | 10,000 | MMBtu) $\times 12$ | 719,904 |
| Texas Gas Firm Transportation (Rate STF) Monthly Demand Charge | ( | \$6.2178 | x | 10,542 | MMBtu) $\times 12$ | 786,577 |
| Tenn. Gas Firm Transportation (Rate FT-A, 0-2) Monthly Demand Charge |  | \$6.4640 | x | 40,000 | MMBtu) $\times 12$ | 3,102,720 |
| Tenn. Gas Firm Transportation (Rate FT-A, 1-2) Monthly Demand Charge | ( | \$6.4640 | $\times$ | 11,000 | MMBtu) $\times 12$ | 853,248 |
| Long-Term Firm Contracts with Suppliers (Annualized) |  |  |  |  |  | 10,584,429 |
| ANNUAL DEMAND COSTS |  |  |  |  |  | \$34,336,584 |
| Expected Annual Deliveries from Pipeline Transporters |  |  |  |  |  | 35,343,467 |
| (Including Transportation Under Rate TS) - MMBtu |  |  |  |  |  |  |
| Expected Annual Deliveries from Pipeline Transporters |  |  |  |  |  | 34,481,431 |
| (Including Transportation Under Rate TS) - Mcf |  |  |  |  |  |  |
| AVERAGE DEMAND COST PER MCF |  |  |  |  |  | 0.9958 |

Pipeline Supplier's Demand Component Applicable to Billings Under LG\&E's Gas Transportation Service/Standby - Rate TS For The Three-Month Period From Auqust 1, 2009 through October 31, 2009

| Pipeline Supplier's Demand Component per Mcf |
| :--- |
| Refund Factor for Demand Portion of |$\quad \$ 0.9958$

Pipeline Supplier's Demand Component per Mcf - Applicable to Rate TS Transportation

Daily Demand Charge Component of Utilization Charge For Daily Imbalances under Rates FT and PS-FT

$$
\text { Design Day Requirements (in Mcf) } 487,858
$$

# LOUISVILLE GAS AND ELECTRIC COMPANY 

Gas Supply Clause: 2008-00XXX
Gas Supply Cost Effective August 1, 2009

LG\&E is served by Texas Gas Transmission, LLC ("TGT") pursuant to the terms of transportation agreements under Rates NNS-4, FT-4, and STF-4, and by Tennessee Gas Pipeline Company ("TGPL") pursuant to the terms of a transportation agreement under Rate FT-A-2.

## Texas Gas Transmission, LLC

On October 14, 2008, TGT submitted tariff sheets to the FERC in Docket No. RP08-392 to reflect a tariff reorganization by TGT. The new tariff filing restates the rates previously in effect and approved by FERC.

## Texas Gas's No-Notice Service (NNS-4)

Attached hereto as Exhibit A-1(a), Page 1, is the tariff sheet for No-Notice Service under Rate NNS-4 which will be applicable on and after August 1, 2009, and became effective October 1, 2008. The rates absent any discounts negotiated by LG\&E would be as follows: (a) a daily demand charge of $\$ 0.4190 / \mathrm{MMBtu}$ (or an equivalent monthly demand charge of $\$ 12.7446 / \mathrm{MMBtu})$ and (b) a commodity charge of $\$ 0.0631 / \mathrm{MMBtu}$.

However, LG\&E has negotiated discounts that result in a monthly demand charge applicable to LG\&E of $\$ 12.7104 / \mathrm{MMBtu}$ and a volumetric throughput charge ("commodity charge") applicable to LG\&E of $\$ 0.0606 / \mathrm{MMBtu}$.

## Texas Gas's Firm Transportation Service (FT-4)

On October 14, 2008, TGT submitted tariff sheets to the FERC in Docket No. RP08-392 to reflect a tariff reorganization by TGT. The new tariff filing restates the rates previously in effect and approved by FERC.

Attached hereto as Exhibit A-1(a), Pages 2 and 3, are the tariff sheets for transportation service under Rate FT-4 applicable on and after August 1, 2009. Page 2 contains the tariff sheet which sets forth the TGT daily demand charges which became effective September 15, 2008. Page 3 contains the tariff sheet which sets forth the commodity charges which became effective October 1, 2008. The rates absent the discounts negotiated by LG\&E would be as follows: (a) a daily demand charge of $\$ 0.3142 / \mathrm{MMBtu}$ (or an equivalent monthly demand charge of $\$ 9.5569 / \mathrm{MMBtu}$ ) and (b) a commodity charge of $\$ 0.0545 / \mathrm{MMBtu}$.

However, LG\&E has negotiated discounts that result in a monthly demand charge applicable to LG\&E of \$5.9992/MMBtu and an annual volumetric throughput charge ("commodity charge") applicable to LG\&E of $\$ 0.0200 / \mathrm{MMBtu}$.

## Texas Gas's Short-Term Firm Service (STF-4)

On October 14, 2008, TGT submitted tariff sheets to the FERC in Docket No. RP08-392 to reflect a tariff reorganization by TGT. The new tariff filing restates the rates previously in effect and approved by FERC.

Attached hereto as Exhibit A-1 (a), Page 4, is the sheet for Short-Term Firm Service under Rate STF-4 which will be applicable on and after August 1, 2009, and which became effective September 15, 2008. The rates absent the discounts negotiated by LG\&E would be as follows:
(a) For the winter season, a daily demand charge of $\$ \$ 0.4701 / \mathrm{MMBtu}$ (or an equivalent monthly demand charge of $\$ 14.2989 / \mathrm{MMBtu}$ ) and (b) a commodity charge of $\$ 0.0545 / \mathrm{MMBtu}$, and for the summer season, (a) a demand charge of $\$ 0.2042 / \mathrm{MMBtu}$ (or an equivalent monthly demand charge of $\$ 6.2111 / \mathrm{MMBtu}$ ) and (b) a commodity charge of $\$ 0.0545$. The rates applicable to LG\&E are as follows: a weighted-average monthly demand charge of $\$ 6.2178 / \mathrm{MMBtu}$; a winter season commodity-only rate of $\$ 0.5246 / \mathrm{MMBtu}$ and a summer season commodity rate of $\$ 0.0545 / \mathrm{MMBtu}$.

## Tennessee Gas Pipeline Company

On August 29, 2008, TGPL filed tariff sheets at the FERC in Docket No. RP08-569 to implement a new ACA Unit Charge of $\$ 0.0017 / \mathrm{MMB}$ tu. The rates otherwise applicable to LG\&E remain unchanged from those previously in effect and approved by FERC.

## TGPL's Firm Transportation Service (FT-A-2)

Attached hereto as Exhibit A-1 (a), Pages 5 and 6, are the tariff sheets for transportation service under Rate FT-4 applicable on and after August 1, 2009. Page 5 contains the tariff sheet which sets forth the monthly demand charges effective July 1, 2008. Page 6 contains the tariff sheet which sets forth the commodity charges effective October 1, 2008. The rates absent the discounts negotiated by LG\&E would be as follows for deliveries from Zone 0 to Zone 2: (a) a daily demand charge of $\$ 0.2979 / \mathrm{MMBtu}$ (or an equivalent monthly demand charge of $\$ 9.06 / \mathrm{MMBtu}$ ) and (b) a commodity charge of $\$ 0.0897 / \mathrm{MMBtu}$. The rates absent the discounts negotiated by LG\&E would be as follows for delivers from Zone 1 to Zone 2: (a) a daily demand charge of $\$ 0.2505 / \mathrm{MMBtu}$ (or an equivalent monthly demand charge of $\$ 7.62 / \mathrm{MMBtu}$ ) and (b) a commodity charge of $\$ 0.0793 / \mathrm{MMBtu}$.

However, LG\&E has negotiated discounts that result in a monthly demand charge applicable to LG\&E of $\$ 6.4640 / \mathrm{MMBtu}$ and a volumetric throughput charge ("commodity charge") applicable to LG\&E of $\$ 0.0175 / \mathrm{MMBtu}$, irrespective of the zone of receipt.

## Gas Supply Costs

The New York Mercantile Exchange ("NYMEX") natural gas futures prices as of June 26, 2009, are $\$ 4.105 / \mathrm{MMBtu}$ for August, $\$ 4.237 / \mathrm{MMBtu}$ for September, and $\$ 4.451 / \mathrm{MMB} t u$ for October. The average of the NYMEX close and the six preceding trading 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 about $31 \%$ higher than at the same time last year ${ }^{1}$;
- Although the price of oil (currently just over $\$ 70$ per barrel) has increased from the lows of about $\$ 31$ per barrel observed earlier in late December 2008, natural gas prices have not followed;
- The demand for natural gas in the industrial sector has decreased as a result of the current economic downturn;
- The expected increase in the availability of global LNG supplies will likely result in increased imports into the U.S. despite faltering demand for incremental natural gas supplies;
- New domestic supplies from unconventional shale gas plays are coming on line;
- New pipeline infrastructure is beginning to bring new natural gas supplies to market;
- The impact on natural gas supply of the expected decline in natural gas drilling for this year is uncertain, as is potential for increased demand for natural gas by gasfired electric generators owing to the lower price of natural gas when compared to alternate fuel costs.

During the three-month period under review, August 1, 2009 through October 31, 2009, LG\&E estimates that its total purchases will be $11,484,996$ MMBtu. LG\&E expects that $5,228,996$ MMBtu will be met with deliveries from TGT's pipeline service under Rate NNS $(5,675,481$ MMBtu in pipeline deliveries less 446,485 MMBtu in net storage injections); 920,000 MMBtu will be met from deliveries under TGT's pipeline service under Rate FT; $1,656,000 \mathrm{MMBtu}$ will be met from deliveries under TGT's pipeline service under Rate STF; 3,680,000 MMBtu will be

[^0]met from deliveries under TGPL's pipeline service under Rate FT-A from Zone 0; 0 MMBtu will be met from deliveries under TGPL's pipeline service under Rate FT-A from Zone 1.

The average commodity cost of gas purchased from gas suppliers by LG\&E and delivered to TGT under the NNS service is expected to be $\$ 3.9380$ per MMBtu in August 2009, $\$ 4.0670$ in September 2009, and $\$ 4.2710$ in October 2009. The average commodity cost of gas purchased from gas suppliers by LG\&E and delivered to TGT under the FT service is expected to be $\$ 3.9380$ per MMBtu in August 2009, $\$ 4.0670$ in September 2009, and $\$ 4.2710$ in October 2009. The average commodity cost of gas purchased from gas suppliers by LG\&E and delivered to TGT under the STF service is expected to be $\$ 3.9380$ per MMBtu in August 2009, $\$ 4.0670$ in September 2009, and $\$ 4.2710$ in October 2009. The average commodity cost of gas purchased from gas suppliers by LG\&E and delivered to TGPL, under Rate FT-A from its Zone 0 is expected to be $\$ 3.6480$ per MMBtu in August 2009, $\$ 3.7770$ in September 2009, and $\$ 3.9810$ in October 2009, and the average commodity cost of gas purchased from gas suppliers by LG\&E and delivered to TGPL from its Zone 1 is expected to be $\$ 4.0080$ per MMBtu in August 2009, $\$ 4.1370$ in September 2009, and $\$ 4.3410$ in October 2009.

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 PURCHASE PRICE PER MMBTU UNDER TEXAS GAS'S NO-NOTICE SERVICE RATE

|  | ESTIMATED <br> PRICE AS | RATE NNS |  | TOTAL |
| :--- | :---: | :---: | :---: | :---: |
|  | DELIVERED | RETENTION | TRANSPORT | ESTMMATED |
|  | TO TEXAS GAS | DELIVERED |  |  |
|  |  |  |  | TO ZONE 4) |
|  |  |  | CHARGE | PRICE |
| Aug 2009 | $\$ 3.9380$ | $2.22 \%$ |  | $\$ 0.0606$ |
| Sept | $\$ 4.0670$ | $2.22 \%$ | $\$ 0.0606$ | $\$ 4.0880$ |
| Oct | $\$ 4.2710$ | $2.22 \%$ | $\$ 0.0606$ | $\$ 4.2199$ |
|  |  |  |  |  |

## RATE FT <br> SYSTEM SUPPLY PURCHASE PRICE PER MMBTU <br> UNDER TEXAS GAS'S FIRM TRANSPORTATION SERVICE RATE

|  | ESTIMATED <br> PRICE AS | RETENTION | RATE FT | TOTAL |
| :--- | :---: | :---: | :---: | :---: |
|  | DELIVERED | ESTIMATED |  |  |
|  | (ZONE SL | TRANSPORT | DELIVERED |  |
|  |  | TO TEXAS GAS |  | CHARGE |

RATE STF
SYSTEM SUPPLY PURCHASE PRICE PER MMBTU UNDER TEXAS GAS'S SHORT-TERM FIRM TRANSPORTATION SERVICE RATE

|  | ESTIMATED <br> PRICE AS <br> DELIVERED | RETENTION <br> (ZONE SL. | RATE STF <br> TO TEXAS GAS | TOTAL <br> ESTIMATED |
| :--- | :---: | :---: | :---: | :---: |
|  |  | TO 4) | CHARGR | DELIVERED |
|  |  |  |  |  |
| Aug 2009 | $\$ 3.9380$ | $2.59 \%$ | $\$ 0.0545$ | $\$ 4.0972$ |
| Sept | $\$ 4.0670$ | $2.59 \%$ | $\$ 0.0545$ | $\$ 4.2296$ |
| Oct | $\$ 4.2710$ | $2.59 \%$ | $\$ 0.0545$ | $\$ 4.4391$ |

## RATE FT-A

SYSTEM SUPPLY PURCHASE PRICE PER MMBTU
UNDER TENNESSEE GAS'S FIRM TRANSPORTATION SERVICE RATE

| ESTIMATED |  |  | TOTAL |
| :---: | :---: | :---: | :---: |
| PRICE AS |  | RATE FT-A | ESTIMATED |
| DELIVERED | RETENTION | TRANSPORT | DELIVERED |
| TO TENN. GAS | (TO ZONE 2) | CHARGE | PRICE |

Zone 0

| Aug 2009 | $\$ 3.6480$ | $4.43 \%$ | $\$ 0.0175$ | $\$ 3.8346$ |
| :--- | :--- | :--- | :--- | :--- |
| Sept | $\$ 3.7770$ | $4.43 \%$ | $\$ 0.0175$ | $\$ 3.9696$ |
| Oct | $\$ 3.9810$ | $4.43 \%$ | $\$ 0.0175$ | $\$ 4.1830$ |

Zone 1

| Aug 2009 | $\$ 4.0080$ | $3.69 \%$ | $\$ 0.0175$ | $\$ 4.1791$ |
| :--- | :--- | :--- | :--- | :--- |
| Sept | $\$ 4.1370$ | $3.69 \%$ | $\$ 0.0175$ | $\$ 4.3130$ |
| Oct | $\$ 4.3410$ | $3.69 \%$ | $\$ 0.0175$ | $\$ 4.5248$ |

The annual demand billings covering the 12 months from August 1, 2009 through July 31, 2010, for the firm contracts with natural gas suppliers are currently expected to be $\$ 10,584,429$.

## Rate FT and Rate PS-FT

The demand-related supply costs applicable to the Daily Utilization Charge under Rates FT and PS-FT applicable during the three-month period of August 1, 2009 through October 31, 2009 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.

Texas Gas Transmission, ILC
FERC Gas Tariff
Third Revised Volume No. 1


- 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 16 of the General Terms and Conditions.

For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, Lp interconnect near Beckville, Texas, Customer shall pay an incremental transportation charge of:

| Daily Demand | $\$ 0.0621$ |
| :--- | :--- |
| Commodity | $\$ 0.0155$ |
| Overrun | $\$ 0.0776$ |

This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.

- For receipts from Duke Field Services' Carthage plant/Gulf South Pipeline Company, Lp, Enbridge Pipelines, L.P./Gulf South Pipeline Company, Lp, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, Lp interconnects in panola County, Texas, Customer shall pay an incremental transportation charge of:

| Daily Demand | $\$ 0.1288$ |
| :--- | ---: |
| Commodity | $\$ 0.0068$ |
| Overrun | $\$ 0.1356$ |

These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAps.

Issued by: J. Kyle Stephens, VP, Regulatory Affairs and Rates
Issued on: October 14, 2008 Effective on: October 1, 2008

Texas Gas Transmission, LLC
FERC Gas Tariff
Currently
Effective
Rates [1]

| SL-SL | 0.0794 |
| :--- | :--- |
| SL-1 | 0.1552 |
| 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 |
| $3-4$ | 0.1810 |
| $4-4$ | 0.1374 |

Minimum Rates: Demand $\$-0$ -
Backhaul rates equal fronthaul rates to zone of delivery.
[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 16 of the General Terms and Conditions.
- For receipts from Enterprise Texas Pipeline, L.p./Texas Eastern Transmission, Lp interconnect near Beckville, Texas, Customer shall pay an incremental Daily Demand charge of $\$ 0.0621$. This receipt point is available to those customers agreeing to pay the incremental rate (s) applicable to such point and is not available for pooling under Rate Schedule TAPS.

For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, Lp, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South pipeline Company, Lp, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, Ls interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of $\$ 0.1288$. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

Texas Gas Transmission, LLC
FERC Gas Tariff
First Revised Sheet No. 22
Third Revised Volume No. 1


Minimum Rates: Commodity minimum base rates are presented on sheet 32 .
Backhaul rates equal fronthaul rates to zone of delivery.
Notes:

- For receipts from Enterprise Texas Pipeline, L. P./Texas Eastern Transmission, Lp interconnect near Beckville, Texas, Customer shall pay an incremental Commodity charge of $\$ 0.0155$. This receipt point is available to those customers agreeing to pay the incremental rate (s) applicable to such point and is not available for pooling under Rate Schedule TAPS.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Commodity charge of $\$ 0.0068$. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate schedule TAPS.

[^1]Texas Gas Transmission, LLC.
FERC Gas Tariff
Substitute Original Sheet No. 24
Third Revised Volume No. 1

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

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

Notes:

- The STF commodity rate is the applicable FT commodity rate on Sheet No. 22. The STF overrun rate equals the daily demand rate plus applicable ET commodity rate. Minimum rate: Demand $\$-0$ - The minimum commodity rate is presented on sheet 32 .
- For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, Lp interconnect near Beckville, Texas, Customer shall pay an incremental Daily Demand charge of $\$ 0.0621$. This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.

For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, Lp, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of $\$ 0.1288$. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

TENNESSEE GAS PIPELINE COMPANY
FERC Gas Tariff
FIFTH REVISED VOLUME NO. 1

## Twenty-Sixth Revised Sheet No. 23 Superseding Twenty-Fifth Revised Sheet No. 23



Minimum Bame Reservation Patea The minimum PT-A Reservation Rate io $\$ 0.00$ per Dth


## Notea:

1/ PC8 adjuntment Burcharge originally effective for PCa Adjuatment Period of July 1, 1995 - June 30, 2000, tas revised and the PCR Adjugtment Period has been extended until June 30, 2010 an required by the stipulation and Agreement filed on May 15, 1995 and approved by Comaiaeion orders icaued November 29, 1995 and February 20, 1996.
2) Harimum rates are incluaive of base rates and above surcharges.

RATES PER DEKATHERM
COMMODITY RATES
RATE SCHEDULE FOR FT-A

Base Commodity Rates

| COMMODITY RATESE SCHEDULE FOR FT-A |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DELIVERY ZONE |  |  |  |  |  |  |  |  |
| RECEIPT |  |  |  |  |  |  |  |  |
| zone | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1 | \$0.0669 |  | \$0.0572 | \$0.0776 | \$0.0874 | \$0.1014 | \$0.1126 | \$0.1503 |
| 2 | \$0.0880 |  | \$0.0776 | \$0.0433 | \$0.0530 | \$0.0681 | \$0.0783 | \$0.1159 |
| 3 | \$0.0978 |  | \$0.0874 | \$0.0530 | \$0.0366 | \$0.0663 | \$0.0765 | \$0.1142 |
| 4 | \$0.1129 |  | \$0.1025 | \$0.0681 | \$0.0663 | \$0.0401 | \$0.0459 | \$0.0834 |
| 5 | \$0.1231 |  | \$0.1126 | \$0.0783 | \$0.0765 | \$0.0459 | \$0.0427 | \$0.0765 |
| 6 | \$0.1608 |  | \$0.1503 | \$0.1159 | \$0.1142 | \$0.0834 | \$0.0765 | \$0.0642 |

## Minimum

Commodity Rates 2/

| DELIVERX ZONE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RECEIPTZONE |  |  |  |  |  |  |  |  |
|  | 0 | 1 | 1 | 2 | 3 | 1 | 5 | 6 |
| '0 | \$0.0026 |  | \$0.0096 | \$0.0161 | \$0.0191 | \$0.0233 | \$0.026日 | \$0.0326 |
| L $\quad \$ 0.0034$ |  |  |  |  |  |  |  |  |
| 1 | \$0.0096 |  | \$0.0067 | \$0.0129 | \$0.0159 | \$0.0202 | \$0.0236 | \$0.0294 |
| 2 | \$0.0161 |  | \$0.0129 | \$0.0024 | \$0.0054 | \$0.0100 | \$0.0131 | \$0.0189 |
| 3 | \$0.0191 |  | \$0.0159 | \$0.0054 | \$0.0004 | \$0.0095 | \$0.0126 | \$0.0184 |
| 4 | \$0.0237 |  | \$0.0205 | \$0.0100 | \$0.0095 | \$0.0015 | \$0.0032 | \$0.0090 |
| 5 | \$0.0268 |  | \$0.0236 | \$0.0131 | \$0.0126 | \$0.0032 | \$0.0022 | \$0.0069 |
| 6 | \$0.0326 |  | \$0.0294 | \$0.0189 | \$0.0184 | \$0.0090 | \$0.0069 | \$0.0031 |

Maximum
Commodity Ratea 1/. 2/

| delivery zone |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RECEIPT ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | \$0.0456 |  | \$0.0686 | \$0.0897 | \$0.0995 | \$0.1135 | \$0.1248 | \$0.1625 |
| L |  | \$0.030 |  |  |  |  |  |  |
| 1 | \$0.0686 |  | \$0.0589 | \$0.0793 | \$0.0891 | \$0.1031 | \$0.1143 | \$0.1520 |
| 2 | \$0.0897 |  | \$0.0793 | \$0.0450 | \$0.0547 | \$0.0698 | \$0.0800 | \$0.1176 |
| 3 | \$0.0995 |  | \$0.0891 | \$0.0547 | \$0.0383 | \$0.0680 | \$0.0782 | \$0.1159 |
| 4 | \$0.1146 |  | \$0.1042 | \$0.0698 | \$0.0680 | \$0.0418 | \$0.0476 | \$0.0851 |
| 5 | \$0.1248 |  | \$0.1143 | \$0.0800 | \$0.0782 | \$0.0476 | \$0.0444 | \$0.0783 |
| 6 | \$0.1625 |  | \$0.1520 | \$0.2176 | \$0.1159 | \$0.0851 | \$0.0782 | \$0.0659 |

Notes:
-..........
1/ The above maximum rates include a per Dth charge for:
(ACA) Annual Charge Adjustment
$\$ 0.0017$
2/ The applicable fuel retention percentages are listed on sheet No. 29, provided that for bervice rendered solely by displacement, shipper shall render only the quantity of gas aasociated with logsees of 54 .

# LOUISVILLE GAS AND ELECTRIC COMPANY 

Gas Supply Clause: 2009-00XXX

## 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 over-recovery from Case Number 2008-00564 during the three-month period of February 1, 2009 through April 30, 2009 was $\$ 7,599,626$. The calculation of the Gas Cost Actual Adjustment (GCAA) set forth in Exhibit B-1 results in a refund of $2.420 \notin$ per 100 cubic feet, which LG\&E will place in effect with service rendered on and after August 1, 2009, and continue for 12 months. Also enclosed, on pages 5 and 6 of Exhibit B-1, is a breakdown of gas purchases for the three-month period from February 2009 through April 2009. [Please note that the names of the suppliers have been redacted from this page, in accordance with LG\&E's petition for confidentiality filed this quarter.]

Also in this filing, LG\&E will be eliminating the GCAA from Case 2007-00559, with service rendered through July 31, 2009, which will have been in effect for twelve months. Any over or under recovery of the amount originally established in this GCAA will be transferred to the Gas Cost Balance Adjustment (GCBA) which will be implemented in LG\&E's next Gas Supply Clause filing with service rendered on and after the month of November 2009.

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

Current Quarter Actual Adjustment:
Effective August 1, 2009 from 2008-00564 (2.420) cents/Ccf
Previous Quarter Actual Adjustment
Effective May 1, 2009 from 2008-00430
(3.783) cents/Ccf

2nd Previous Quarter Actual Adjustment:
Effective February 1, 2009 from 2008-00246
(6.716) cents/Ccf

3rd Previous Quarter Actual Adjustment
Effective November 1, 2008 from 2008-00117
3.024 cents/Ccf

Total Gas Cost Actual Adjustment (GCAA)
(9.895) cents/Ccf

## LOUISVILLE GAS AND ELECTRIC COMPANY

Calculation of Gas Cost Actual Adjustment
Which Compensates for Over- or Under-
Recoveries of Gas Supply Costs

| Start Date | End Date |  | Case Number |
| :--- | :--- | :---: | :--- |
|  |  |  |  |
| May-2004 | Jul-2004 | 2 | (Case No. 2004-00117) |
| Aug-2004 | Oct-2004 | 3 | (Case No. 2004-00271) |
| Nov-2004 | Jan-2005 | 4 | (Case No. 2004-00390) |
| Feb-2005 | Apr-2005 | 5 | (Case No. 2004-00526) |
| May-2005 | Jul-2005 | 6 | (Case No. 2005-00143) |
| Aug-2005 | Oct-2005 | 7 | (Case No. 2005-00274) |
| Nov-2005 | Jan-2006 | 8 | (Case No. 2005-00401) |
| Feb-2006 | Apr-2006 | 9 | (Case No. 2006-00005) |
| May-2006 | Jul-2006 | 10 | (Case No. 2006-00138) |
| Aug-2006 | Oct-2006 | 11 | (Case No. 2006-00335) |
| Nov-2006 | Jan-2007 | 12 | (Case No. 2006-00431) |
| Feb-2007 | Apr-2007 | 13 | (Case No. 2007-00001) |
| May-2007 | Jul-2007 | 14 | (Case No. 2007-00141) |
| Aug-2007 | Oct-2007 | 15 | (Case No. 2007-00267) |
| Nov-2007 | Jan-2008 | 16 | (Case No. 2007-00428) |
| Feb-2008 | Apr-2008 | 17 | (Case No. 2007-00559) |
| May-2008 | Jul-2008 | 18 | (Case No. 2008-00117) |
| Aug-2008 | Oct-2008 | 19 | (Case No. 2008-00246) |
| Nov-2008 | Jan-2009 | 20 | (Case No. 2008-00430) |
| Feb-2009 | Apr-2009 | 21 | (Case No. 2008-00564) |


| (1) | $(2)$ |  |
| :---: | :---: | :---: |
| Cost Recovery Under GSC Compared to |  |  |
| Actual Gas Supply Costs |  |  |$]$

(4)
(5)
(6)
(7)

Derivation of Gas Cost Actual Adjustment (GCAA) Which Compensates for Over or Under Recoveries

| Expected Mcf |  |  |  |
| :---: | :---: | :---: | :---: |
| Sales for 12- |  |  |  |
| Month Period |  |  | Implemented |
| From Date | GCAA | GCAA Per | With Service |
| implemented | Per Mcf | $100 \mathrm{Cu} . \mathrm{Ft}$. | Rendered On |
| 36,321,555 | \$0.0777 | \$0.00777 | 11/1/2004 |
| 36,326,312 | (\$0.1417) | (\$0.01417) | 2/1/2005 |
| 36,421,319 | \$0.2050 | \$0.02050 | 5/1/2005 |
| 36,428,002 | (\$0.0182) | (\$0.00182) | 8/1/2005 |
| 35,923,358 | (\$0.0609) | (\$0.00609) | 11/1/2005 |
| 36,264,049 | \$0.5018 | \$0.05018 | 2/1/2006 |
| 36,235,391 | (\$0.5275) | (\$0.05275) | 5/1/2006 |
| 36,234,450 | (\$0.5218) | (\$0.05218) | 8/1/2006 |
| 33,519,195 | (\$0.0029) | (\$0.00029) | 11/1/2006 |
| 33,575,288 | (\$0.0927) | (\$0.00927) | 2/1/2007 |
| 33,784,429 | \$0.1199 | \$0.01199 | 5/1/2007 |
| 33,829,123 | \$0.3909 | \$0.03909 | 8/1/2007 |
| 32,562,833 | (\$0.1141) | (\$0.01141) | 11/1/2007 |
| 32,561,210 | (\$0.1502) | (\$0.01502) | 2/1/2008 |
| 32,334,823 | \$0.2293 | \$0.02293 | 5/1/2008 |
| 32,320,126 | \$0.5053 | \$0.05053 | 8/1/2008 |
| 31,639,729 | \$0.3024 | \$0.03024 | 11/1/2008 |
| 31,498,657 | (\$0.6716) | (\$0.06716) | 2/1/2009 |
| 31,428,998 | (\$0.3783) | (\$0.03783) | 5/1/2009 |
| 31,397,214 | (\$0.2420) | (\$0.02420) | 8/1/2009 |

[^2]OUISVILLE GAS AND ELECTRIC COMPANY
Calculation of Gas Costs Recovered
Under Company's Gas Supply Clause


1. Monthly Mcf Sales include volumes for Natural Gas Vehicles (NGVs).

# OUISVILLE GAS AND ELECTRIC COMPANY 

Summary of Gas Costs Recovered
Under Provisions of Rate FT

|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |  | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Billing <br> Month | Case <br> Number | UCDI <br> Demand Chrg/Mcf | Seasonal RBS Demand Chrg/Mcf | RBS Demand Chrg/Mcf | $\begin{gathered} \text { Cash-Out } \\ \text { Sales (MCI) } \\ \hline \end{gathered}$ | Cash-Out <br> Sales (\$) | MMBTU <br> Adjust. (Mcf) |  | MMBTU <br> Adjust. (\$) | $\begin{aligned} & \text { UCDI } \\ & \mathrm{Mcf} \\ & \hline \end{aligned}$ | $\begin{gathered} \text { UCDI \$ } \\ {[(3) \times(10) 1} \end{gathered}$ | $\begin{gathered} \text { Seasonal } \\ \text { RBS } \\ \text { MCf } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Seasonal } \\ \text { RES } \$ \\ I(4) \times(12)! \end{gathered}$ | $\begin{aligned} & \text { RBS } \\ & \text { Mcf } \end{aligned}$ | $\begin{gathered} \text { RBS \$ } \\ {[(5) \times(14)]} \end{gathered}$ | OFOS | Monthly \$'s Recovered $\begin{gathered} {[(7)+(9)+(11)} \\ +(13)+(15)+(16)] \\ \hline \end{gathered}$ |
| 2007 | Feb | 2007-00001 | 0.2176 | 0 | \$6.62 | 1,055.3 | \$12,564.54 | 1,506.0 |  | 11,591.94 | 258,951.7 | \$56,347.89 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$152,878.31 | \$233,382.68 |
|  | Mar | 2007-00002 | 0.2176 | 0 | \$6.62 | - | \$360.00 | 2,041.0 | \$ | 14,389.05 | 123,399.7 | \$26,851.77 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$41,600.82 |
|  | Apr | 2007-00003 | 0.2176 | 0 | \$6.62 | 6,333.4 | \$58,474.85 | 803.0 | \$ | 6,351.01 | 188,886.2 | \$41,101.64 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$30,025.16 | \$135,952.66 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | \$0.00 | \$182,903.47 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rev |  | \$410,936.16 |
| 2007 | May | 2007-00141 | 0.2176 | 0 | \$6.62 | 647.1 | \$5,947.20 | 296.0 | \$ | 2.362.70 | 62.028 .2 | \$13,497.34 | 0.0 | \$0.00 | 0.00 | \$0.00 | 50.00 | \$21,807.24 |
|  | Jun | 2007-00141 | 0.2176 | 0 | \$6.62 | 1,505.2 | \$13,071.41 | - | \$ | - | 43,652.3 | \$9.498.74 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$22,570.15 |
|  | Jut | 2007-00141 | 0.2176 | 0 | \$6.62 | 17,398.1 | \$125,003.30 | - | \$ | - | 76.779.0 | \$16,707.11 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$141,710.41 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | \$0.00 | \$0.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rav |  | S186,087.80 |
| 2007 | Aug | 2007-00267 | 0.2176 | 0 | \$6.62 | 3,986.2 | \$32,499.44 | - | \$ | - | 78,201.7 | \$17,016.69 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$49,516.13 |
|  | Sept | 2007-00267 | 0.2176 | 0 | \$6.62 | 29,851.7 | \$204,677.70 | 586.0 | \$ | 3,921.52 | 96,324.2 | \$20.960.15 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$229,559,37 |
|  | Oct | 2007-00267 | 0.2176 | 0 | \$6.62 | 27,302.0 | \$208,519.29 | 1.0 | \$ | 7.39 | 73,021.8 | \$15,889.54 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$224,416.22 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | \$0.00 | \$0.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rev |  | \$503,491.72 |
| 2007 | Nov | 2007-00428 | 0.2176 | 0 | \$6.62 | 37,813.1 | \$313,011.02 | (94.0) |  | (758.09) | 142,109.4 | \$30,923.01 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$343,175.94 |
|  | Dec | 2007-00428 | 0.2176 | 0 | \$6.62 | 15,174.3 | \$123,893.07 | (190.0) |  | (1,368.00) | 156,529.3 | \$34,060.78 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$35,486.90 | \$193,072.75 |
| 2008 | Jan | 2007-00428 | 0.2176 | 0 | \$6.62 | 9.718 .1 | \$88,833,46 | (129.0) | S | (992.66) | 276,318.0 | \$60,126.80 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$198,253.50 | \$346,221.10 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | \$0.00 | \$234.740.40 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rev |  | \$882.469.78 |
| 2008 | Feb | 2007-00559 | 0.2115 | 0 | \$6.43 | 1,540.1 | \$27,701.32 | 2,357.0 |  | 19,961.09 | 147,843.4 | \$31,268.88 | 0.0 | \$0.00 | 0.00 | 50.00 | \$0.00 | \$78,931.29 |
|  | Mar | 2007-00559 | 0.2115 | 0 | \$6.43 | 2.436 .2 | \$25.806.10 | 2.725 .0 |  | 26,825.16 | 111,721.1 | \$23,629.01 | 0.0 | \$0.00 | 0.00 | 50.00 | \$1,076.74 | \$77,337.01 |
|  | Apr | 2007-00559 | 0.2115 | 0 | \$6.43 | 715.3 | \$8,661.06 | 1,700.0 |  | 17,284.69 | 107,325,7 | \$22,699.39 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$48,645.14 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | \$0.00 | \$1,076.74 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rev |  | \$204,913.44 |
| 2008 | May | 2008-00117 | 0.2115 | 0 | \$6.43 | 944.8 | \$12,353,88 | 1.411 .0 |  | 15,546.32 | 71,617.5 | \$15,147.10 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$43,047.30 |
|  | Jun | 2008-00117 | 0.2115 | 0 | \$6.43 | 4,763.5 | \$78,367.27 | 428.0 | \$ | 5,139.10 | 52,065.2 | \$11,011.79 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$94,518.16 |
|  | Jul | 2008-00117 | 0.2115 | 0 | \$6.43 | 4,633.0 | \$70,866.81 | 234.0 | - | 2,392.72 | 61,706.6 | \$13,050.95 | 0.0 | \$0.00 | 0.00 | 50.00 | \$0.00 | \$86,310.48 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | 50.00 | \$0.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rev |  | \$223,875.95 |
| 2008 | Aug | 2008-00246 | 0.2115 | 0 | \$6.43 | - | \$360.00 | 608.0 | \$ | 4,945.30 | 70,548.7 | \$14,921.05 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$2,589.51 | \$22,815.86 |
|  | Sept | 2008-00246 | 0.2115 | 0 | \$6.43 | 784.5 | \$7,117.42 | 966.0 | \$ | 7.167.76 | 78,910.2 | \$16.689.51 | 0.0 | \$0.00 | 0.00 | 50.00 | \$7,109.59 | \$38,084.28 |
|  | Oct | 2008-00246 | 0.2115 | 0 | \$6.43 | 36,041.0 | \$297,183.65 | 1,166.0 | S | 8,623.96 | 105,618.0 | \$22,338.21 | 0.0 | \$0.00 | 0:00 | \$0.00 | \$0.00 | \$328,145.82 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | 50.00 | \$9,699.10 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rev |  | \$389,045.95 |
| 2008 | Nov | 2008-00430 | 0.2125 | 0 | \$6.47 | 14,111.8 | \$106,444.45 | 1,096.0 | \$ | 7,871.68 | 113.656 .9 | \$24,152.09 | 0.0 | \$0.00 | 0.00 | \$0.00 | 50.00 | \$138,468.22 |
|  | Dec | 2008-00430 | 0.2125 | 0 | \$6.47 | 670.5 | \$4,986.45 | 827.0 | \$ | 4.821.87 | 106,667.9 | \$22,666.93 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$32,475.25 |
| 2009 | Jan | 2008-00430 | 0.2125 | 0 | \$6.47 | 5,065.1 | \$39,453.04 | 1.291 .0 | S | 7.245 .48 | 156,338.6 | \$33.221.95 | 0.0 | \$0.00 | 0.00 | $\frac{\$ 0.00}{\$ 0.00}$ | $\$ 4,452.63$ $\$ 4.452,63$ | \$84,373.10 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | \$ 90.00 | \$4,452.63 | \$255.316.57 |
| 2009 | Feb | 2008-00564 | 0.2128 | 0 | \$6.47 | 5,424.7 | \$33,816.78 | 3,097.0 |  | 15,459,65 | 125,374.3 | \$26,679.65 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$75,956.08 |
|  | Mar | 2008-00564 | 0.2128 | 0 | \$6.47 | 1.279.9 | \$6,602.77 | 2,500.0 |  | 11,516.64 | 95,329.3 | \$20,286.08 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$38,405.49 |
| 2009 | Apr | 2008-00564 | 0.2128 | 0 | \$6.47 | 2,710.1 | \$11,834.10 | 1,207.0 | \$ | 4,532.46 | 92,552.1 | \$19,695.09 | 0.0 | \$0.00 | 0.00 | \$0.00 | \$0.00 | \$36,061,65 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 | \$0.00 | \$0.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total FT Rev |  | \$150,423.21 |

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.
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.


LOUISVILLE GAS AND ELECTRIC COMPANY
SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER FOR THE 3 MONTH PERIOD FROM FEBRUARY 2009 THROUGH APRIL 2009

## DELNERED BY TEXAS GAS TRANSMISSION.LLC

| NATURAL GAS SUPPLIERS. |  |
| :--- | :---: |
| 1 | A |
| 2 | B |
| 3 | C |
| 4 | D |
| 5 | E |
| 6 | F |
| 7 | G |
| 8 | H |
| 9 | I |
| 10 | J |
| 11 | K |
| 12 | L |
| 13 | M |
| 14 | N |

No-NOTICE SERVICE ("NNS") STORAGE
WITHDRAWALS
2. INJECTIONS

ADJUSTMENTS
ADJUSTMENTS
ADJUSTMENTS

NATURAL GAS TRANSPORTERS
texas gas transmission, llc
2 ADJUSTMENTS
total
TOTAL COMMODITY AND VOLUMETRIC CHARGES
DEMAND AND FIXED CHARGES:
. TEXAS GAS TRANSMISSION, LLC
ADJUSTMENTS
3 SUPPLY RESERVATION CHARGES
4 ADJUSTMENTS
5 CAPACITY RELEASE CREDITS
TOTAL DEMAND ANO FIXED CHARGES
TOTAL PURCHASED GAS COSTS - TEXAS GAS TRANSMISSION, LLC

| FEBRUARY 2009 |  |  | MARCH 2009 |  |  | APRIL 2009 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NET MMBTU | MCF | \$ | NET MMBTU | MCF | 5 | NET MMBTU | MCF | S |
| 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 381,300 | 372,000 | \$1,298,700.00 |
| 0 | 0 | \$0.00 | 12,505 | 12,200 | \$56.810.00 | 0 | 0 | \$0.00 |
| 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| 271.545 | 264,922 | \$1,263,110.00 | 94,447 | 92,143 | \$379,892.08 | 389,577 | 380,075 | \$1,367,022.72 |
| 0 | 0 | S0.00 | 0 | 0 | \$0.00 | 141,781 | 138,323 | \$490,100.00 |
| 28,188 | 27,500 | \$156,900.00 | 0 | 0 | \$0.00 | 148,140 | 144,527 | \$527,649.25 |
| 0 | 0 | \$0.00 | 19.570 | 19.093 | \$79,906.82 | 0 | 0 | \$0.00 |
| 23,490 | 22,917 | \$125,025.00 | 76,678 | 74,808 | \$313.392.96 | 73,335 | 71,546 | \$252,250.00 |
| - | 0 | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| 356,763 | 348,061 | \$1,651,722.57 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| 150,400 | 146,732 | \$616,000.00 | 209,620 | 204,507 | \$747,050.00 | 0 | 0 | \$0.00 |
| 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 525,550 | 512,732 | \$1,897.329.11 |
| 9,396 | 9,167 | \$52,200.00 | 0 | 0 | \$0.00 | 0 | $\bigcirc$ | \$0.00 |
| 46.980 | 45,834 | \$198,000.00 | 70,470 | 68,751 | \$259,500.00 | 0 | 0 | \$0.00 |
| 886.762 | 865,133 | \$4,062,957.57 | 483.290 | 471,502 | \$1,836,551.86 | 1,659,683 | 1.619,203 | \$5,833,051.08 |
| 710.999 | 693,658 | \$3,270,311.00 | 683,293 | 666,627 | \$2,574,238.05 | 107.406 | 104,786 | \$377,575.05 |
| (21.871) | (21,338) | (\$100.597.85) | $(18,043)$ | (17,603) | (\$67,975.20) | $(1,062,233)$ | (1,036,325) | (\$3,734,173.89) |
| 34 | (752) | \$194.20 | (34) | (1,552) | (\$156.39) | (9) | (887) | (\$33.91) |
| 0 | 0 | \$0.00 | 0 | 0 | \$0,00 | 0 | 0 | (\$878,708.17) |
|  |  | \$0.00 |  |  | \$0.00 |  |  | \$0.00 |
| 689,162 | 671,588 | \$3,169,907.35 | 665,216 | 647,472 | \$2,506,106.46 | (954,836) | (932,426) | (\$4,235,340.92) |
|  |  | \$88,281.30 |  |  | \$66,813.52 |  |  | \$42,428.82 |
| 0 | (6,467) | \$2.00 | 0 | (2,008) | (\$2.05) | 0 | (777) | (\$0.50) |
| 0 | 0 | \$0.00 | 0 | 0 | \$0.00 | 0 | 0 | \$0.00 |
| 1,575.924 | 1,530,234 | \$88,283.30 | 1,148,506 | 1,116,966 | \$66,811.47 | 704,847 | 686,000 | \$42.428.32 |
|  |  | \$7,321,148.22 |  |  | \$4,409,469.79 |  |  | \$1,640.138.48 |
|  |  | \$2,239,246.80 |  |  | \$2,479, 166.10 |  |  | \$1,383,088.80 |
|  |  | \$0.00 |  |  | \$0.00 |  |  | \$0.00 |
|  |  | \$726.903.81 |  |  | \$247,922.50 |  |  | \$244,102.95 |
|  |  | \$0.00 |  |  | \$0.00 |  |  | \$0.00 |
|  |  | \$0.00 |  |  | \$0.00 |  |  | ( $\$ 67,500.00$ ) |
|  |  | \$2,966, 150.61 |  |  | 52.727.088.60 |  |  | \$1,559,691.75 |
|  |  | \$10,287,298.83 |  |  | \$7,136,558.39 |  |  | \$3,199,830.23 |

OUISVILLE GAS AND ELECTRIC COMPANY
SUMMARY OF GAS PURCHASES AND COSTS BY SUPPLIER
FOR THE 3 MONTH PERIOD FROM FEBRUARY 2009 THROUGH APRIL 2009


# LOUISVILLE GAS AND ELECTRIC COMPANY 

Gas Supply Clause: 2009-00XXX<br>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-recovery that must be refunded under the Gas Cost Balance Adjustment (GCBA) during the period of August 1, 2009 through November 30, 2009, set forth on Page 1 of Exhibit C-1 is $\$ 85,845$. The GCBA factor required to refund this over-recovery is a credit of $0.256 \phi$ per 100 cubic feet. LG\&E will place this credit into effect with service rendered on and after August 1, 2009 and continue for three months.

In this filing, LG\&E will also be eliminating the GCBA from Case 2009-00140, which, with service rendered through July 31, 2009, 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 November 1, 2009.

# LOUISVILLE GAS AND ELECTRIC COMPANY 

Calculation of Quarterly Gas Cost Balance Adjustment
To Compensate for Over or (Under) Recoveries
From the Gas Cost Actual Adjustment (GCAA) and
Gas Cost Balance Adjustment (GCBA)


1 See Exhibit C-1, page 2.
2 Corresponds with actual applicable sales shown on Exhibit B-1, page 2.
3 For The Three-Month Period From August 1, 2009 through October 31, 2009
4 Reconciliation of the PBRCC from Case Nos. 2000-080-B, 2000-080-I, and 2002-00261.
5 Previous Total Remaining Under-Recovery in Case No. 2005-00526 of (\$184,848) as shown in Column 10, was erroneously transferred to the Summary Sheet as an Over-Recovery and reflected as a refund factor in calculating the Gas Cost Balance Adjustment for February through April 2005. This adjustment corrects that error.
6 Reconciliation of the PBRCC from previous tweive months
7 Correction of Total Remaining Over(Under) Recovery (Col. 10) for August 1, 2006. Applicable Sales used in this calculation should have been 9,880,883 Mcf, instead of $7,486,966$ Mcf, resulting in a Tolal Remaining Over(Under) Recovery of ( $\$ 1,711,456$ ), instead of ( $\$ 1,808,410$ ).
8 This amount represents an over-refund by LG\&E from the FERC settlement of the rate case filed by Texas Gas in Docket No. RP05-317 of a pipeline supplier refund.
9 This amount represents an over-refund by LG\&E from Case No. 2007-00141 due to an mput error as explained in Exhibit B in Case No. 2007-00559. This adjustment corrects that error.


(1) GCAA Times Sales Shown in Courmn 1.
(2) GCAA Times Sales Shown in Column 2 .
(3) GCAA Times Saies Shown in Codurnn 3 .
(4) Revised to correct encor in GCAA in fling of Case No. 2007-00001. Ongnally filed correctly as $\$ 0.03909 /$ Coff, and incorteclly rensed to $\$ 0.04063$ in the next filing (Case No. 2007-00141).

# LOUISVILLE GAS AND ELECTRIC COMPANY 

Gas Supply Clause: 2009-00XXX

Refund Factors (RF) continuing for twelve months from the effective data of each or until LG\&E has discharged its refund obligations thereunder.

All Refund Factors have expired as of July 31, 2007, and because no new refunds have been received, there will be no Refund Factor in effect and applicable to gas service rendered for the period August 1, 2009 through November 30, 2009.

|  | Sale Volumes |  | Transportation Volumes |
| :--- | :---: | :---: | :---: |
| Refund Factor Effective $\$ 0.0000 / \mathrm{Ccf}$  <br> August 1, 2009(a)   | $\$ 0.0000 / \mathrm{Ccf}$ |  |  |

(a) Please note that Louisville Gas and Electric Company's Tariff Sales Volumes receive both the commodity-related and demand-related portion of the Refund Factor. Transportation volumes under the Rate TS receive only the demand-related portion of the Refund Factor

## LOUISVILLE GAS AND ELECTRIC

## Gas Supply Clause: 2009-00xxx 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. Pursuant to the gas supply cost PBR mechanism approved in Case No. 2001-00117, the PBRRC established in Case No. 200800559 , became applicable to gas service rendered on and after February 1, 2008 and will remain in effect until January 31, 2009, after which time a new adjustment level may be implemented. Therefore, as shown in the following table, the PBRRC amount which will become effective with gas service rendered on and after February 1, 2009, and will remain in effect until January 31,2010 , is $\$ 0.00883$ and $\$ 0.00217$ per 100 cubic feet for sales and standby transportation volumes, respectively:

## Sales Volumes Transportation Volumes

| Commodity-Related Portion | $\$ 0.00666 / \mathrm{Ccf}$ | $\$ 0.00000 / \mathrm{Ccf}$ <br> Demand-Related Portion |
| :---: | :--- | :--- |
| $\$ 0.00217 / \mathrm{Ccf}$ | $\$ 0.00217 / \mathrm{Ccf}$ |  |
| Total PBRRC | $\$ 0.00883 / \mathrm{Ccf}$ | $\$ 0.00217 / \mathrm{Ccf}$ |

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 Rate TS receive only the demand-related portion of the PBRRC.

# LOUISVILLE GAS AND ELECTRIC COMPANY 

Gas Supply Clause 2009-00XXX
Calculation of Performance Based Rate Recovery Component (PBRRC) Effective February 1, 2009
\(\left.$$
\begin{array}{lcc} & \begin{array}{c}\text { CSPBR } \\
\text { Related to } \\
\text { Commodity }\end{array} & \begin{array}{c}\text { CSPBR } \\
\text { Related to } \\
\text { Demand }\end{array}
$$ <br>

Shareholder Portion of PBR \& \$ 2,145,398\end{array}\right]\)| $\$ 701,090$ |
| :---: |
| Expected Mcf Sales for the <br> 12 month period beginning <br> February 1, 2009 |
| PBRRC factor per Mcf |
| PBRRC factor per Ccf |

## LOUISVILLE GAS AND ELECTRIC COMPANY

Gas Supply Clause 2009-00XXX Shareholder Portion of PBR Savings PBR Year 11

Split between Demand (Fixed) and Commodity (Volumetric) Components As Determined in LG\&E's Fourth Quarterly PBR Filing
Commodity Demand

Company Share of PBR Savings or (Expenses)
(CSPBR) \$2,145,398 \$701,090 \$2,846,488

## LOUISVILLE GAS AND ELECTRIC COMPANY

## GAS SERVICE RATES EFFECTIVE WITH SERVICE <br> RENDERED FROM

August 1, 2009 through October 31, 2009

|  |  |  |  |
| :--- | :---: | :---: | :---: |

# gas service rates effective with service <br> <br> RENDERED FROM 

 <br> <br> RENDERED FROM}

August 1, 2009 through October 31, 2009

RATE PER MCF
$\begin{array}{cccc}$\cline { 3 - 5 } \& \& \& <br> \& \& \& <br> ADMIN \& LG\&E \& SUPELINE \& <br> CHARGE \& DIST \& DEMAND \& DSM COST <br> (PERMONTH) \& CHARGE \& COMPONENT \& RECOVERY\end{array}$]$

## RATE TS

| RATE CGS - COMMERCIAL | \$153.00 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| APRIL THRU OCTOBER |  |  |  |  |  |
| FIRST $100 \mathrm{MCF} / \mathrm{MONTH}$ |  | \$1.7052 | \$1.0175 | 0.0760 | \$2.7987 |
| OVER $100 \mathrm{MCF} / \mathrm{MONTH}$ |  | \$1.2052 | \$1.0175 | 0.0760 | \$2.2987 |
| NOVEMBER THRU MARCH |  |  |  |  |  |
| ALL MCF |  | \$1.7052 | \$1.0175 | 00760 | \$2.7987 |
| RATE IGS - INDUSTRIAL | \$153.00 |  |  |  |  |
| APRIL THRU OCTOBER |  |  |  |  |  |
| FIRST $100 \mathrm{MCF} / \mathrm{MONTH}$ |  | \$1.6524 | \$1.0175 | 0.0000 | \$2.6699 |
| OVER $100 \mathrm{MCF} / \mathrm{MONTH}$ |  | \$1.1524 | \$1.0175 | 0.0000 | \$2.1699 |
| NOVEMBER THRU MARCH |  |  |  |  |  |
| ALL MCF |  | \$1.6524 | \$1.0175 | 0.0000 | \$2.6699 |
| Rate AAGS | \$153.00 | \$0.5252 | \$1.0175 | 0.0760 | \$1.6187 |

## Charges for Gas Transportation Services Provided Under Rate FT

August 1, 2009 through October 31, 2009
Transportation Service:
Monthly Transportation Administrative Charge ..... $\$ 230.00$
Distribution Charge / Mcf Delivered ..... $\$ 0.4300$
Ancillary Services:
Daily Demand Charge ..... $\$ 0.1928$
Daily Storage Charge ..... $\$ 0.1833$
Utilization Charge per Mcf for Daily Balancing ..... $\$ 0.3761$

| Cash-Out Provision for Monthly Imbalances | Percentage to be <br> Mulitplied by <br> Cash-Out Price * |
| :--- | :--- |

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\%

* The Cash-Out Price for customer over-deliveries is the lowest mid-point price posted in "Gas Daily" for Dominion - South Point during the month; the Cash-Out Price for customer under-deliveries is the highest mid-point price posted in "Gas Daily" for Dominion - South Point during the month.


## L G \& E

# Charges for Gas Transportation Services Provided Under Rate FT (for Special Contract Customers) 

August 1, 2009 through October 31, 2009

Transportation Service:

| Monthly Transportation Administrative Charge | $\$ 230.00$ |
| :--- | :--- |
| Monthly Customer Charge | As Per Special Contract |
| Distribution Charge / Mcf Delivered | As Per Special Contract |
| Monthly Demand Charge/Mcf | As Per Special Contract |

Ancillary Services:
Daily Demand Charge $\quad \$ 0.1928$
Daily Storage Charge $\quad \$ 0.1833$

Utilization Charge per Mcf for Daily Balancing $\quad \$ 0.3761$

Cash-Out Provision for Monthly Imbalances
Percentage to be Mulitplied by Cash-Out Price *
Cash-Out Provision for Monthly Imbalances:
Where Usaqe 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\%

* The Cash-Out Price for customer over-deliveries is the lowest mid-point price posted in "Gas Daily" for Dominion - South Point during the month; the Cash-Out Price for customer under-deliveries is the highest mid-point price posted in "Gas Daily" for Dominion - South Point during the month.


[^0]:    ${ }^{1}$ The weekly gas storage survey issued by the Energy Information Administration ("EIA") for the week ending June 19, 2009, indicated that storage inventory levels were higher than last year's levels. Storage inventories across the nation are $631 \mathrm{Bcf}(2,651 \mathrm{Bcf}-2,020 \mathrm{Bcf})$, or $31 \%$, high this year than the same period one year ago. Last year at this time, 2,020 Bcf was held in storage, while this year $2,651 \mathrm{Bcf}$ is held in storage. Storage inventories across the nation are $482 \mathrm{Bcf}(2,651 \mathrm{Bcf}-2,169 \mathrm{Bcf})$, or $22 \%$, higher this year than the five-year average. On average for the last five years at this time, $2,169 \mathrm{Bcf}$ was held in storage. Higher storage inventory levels and the lack of demand for natural gas tend to drive natural gas prices lower. Conversely, lower storage levels, interruptions of gas supply, or increases in demand for natural gas tend to cause increases in the expected price of natural gas.

[^1]:    Issued by: J. Kyle Stephens, VP, Regulatory Affairs and Rates
    Issued on: October 14, 2008 Effective on: October 1, 2008

[^2]:    ${ }^{1}$ See Page 2 of this Exhibit.
    ${ }^{2}$ See Page 4 of this Exhibit.

