
an eon company

## RECEIVED

Stephanie L. Stumbo, Executive Director
Public Service Commission of Kentucky
211 Sower Blvd.
P.O. Box 615

OCT OI 2008
PUBLIC SERVICE COMMISSION

Frankfort, Kentucky 40601

October 1, 2008

Re: Performance Based Ratemaking ("PBR" Case No. 2001-00017)

Dear Ms. Stumbo:
As directed in the Commission's Order in the above-cited case dated October 26, 2001, and reaffirmed in its Order dated May 27, 2005, in Case No. 200500031 , enclosed are an original and four copies of the PBR quarterly activity report. This report is a summary of LG\&E's activity under the PBR mechanism for the period beginning May 1, 2008 and ending July 31, 2008, including data and supporting documentation for the third quarter of PBR Year 11 (November 1, 2007 through October 31, 2008).

The report includes the following:

1. The non-labor related O\&M costs incurred to implement the PBR mechanisms,
2. The results of LG\&E's activity under the PBR.

If you have any questions regarding this matter, please contact Clay Murphy, Director of Gas Management, Planning and Supply at (502) 627-2424


Robert M Convoy

## Activity Under LG\&E's Performance-Based Ratemaking ("PBR") Mechanism for May through July 2008

Attached is a summary of LG\&E's activity under the PBR mechanism for May through July 2008 of PBR Year 11 (November 1, 2007, through October 31, 2008) of LG\&E's gas supply cost PBR mechanism. In accordance with the Order in Case No. 2005-00031 dated May 27,2005, LG\&E is making this quarterly filing.

In each of these quarterly reports, LG\&E is supplying the Public Service Commission ("Commission") with information which is pertinent to the particular quarter. Also enclosed is the supporting documentation related to the PBR calculations.

## General Discussion:

The results for this quarter cannot and should not be extrapolated for the remainder of the $2007 / 2008$ PBR period. Savings or expenses may occur under the PBR in later months which may offset the expenses or savings experienced to date.

The results shown in this filing compare the various calculated benchmarks against actual gas costs for each PBR component by month. The actual gas costs and volumes set forth herein do not correspond to the dollars and volumes actually booked and reported by LG\&E as purchased gas costs for the month as reported in LG\&E's Gas Supply Clause ("GSC"). The actual costs and volumes used herein reflect adjustments made to LG\&E's costs and volumes, not in the month the adjustments were made and booked, but in the month for which the adjustments are applicable. As billing or volumetric adjustments occur, the results set forth herein may be modified. If they occur at all, these adjustments are not expected to be significant.

PBR-Gas Acquisition Index Factor ("GAIF") is an incentive mechanism for gas commodity costs. Under this component, LG\&E benchmarks its gas commodity costs against a calculated benchmark representative of the market price of gas by using various industry-accepted price postings. Factors affecting LG\&E's performance under this portion of the PBR mechanism are discussed below.

Purchasing Practices and Strategy. LG\&E has sought to generate savings under the PBR mechanism by (l) aggressively managing gas supplies to ensure that purchases will be made at less than applicable gas supply indices,(2) purchasing gas at capacityconstrained points at which points natural gas is typically priced at less than the referenced indices, (3) maximizing the use of $L G \& E$ 's on-system storage and off-system contract storage by managing injections or withdrawals to the extent practicable in order to maximize savings under the $P B R$ mechanism, and (4) taking actions in order to mitigate expenses under the HRF component of the GAIF. LG\&E has not used any financial instruments to date in pursuing its objectives under the PBR mechanism.

PBR - Transportation Index Factor ("TIF") is an incentive mechanism for pipeline transportation costs. With this component, LG\&E benchmarks its pipeline transportation costs against the transportation rates filed with the Federal Energy Regulatory Commission ("FERC") by either Texas Gas Transmission, LLC ("Texas Gas") or Tennessee Gas Pipeline Company ("Tennessee"), as applicable.

Purchasing Practices and Strategy. LG\&E has sought to ensure that savings result under the PBR mechanism by (1) aggressively negotiating pipeline discounts, and (2) releasing pipeline capacity when not required by $L G \& E$ to serve its customers. Factors affecting $L G \& E$ 's performance under this portion of the PBR mechanism are discussed below.

Texas Gas Transmission LLC Rate Case: The rates charged by Texas Gas are final rates and are not being billed subject to refund

Tennessee Gas Pipeline Company The rates charged by Tennessee Gas are final rates and are not being billed subject to refund.

PBR - Off-System Sales Index Factor ("OSSIF") is an incentive mechanism for offsystem sales. LG\&E may be in a position to sell natural gas or transportation services or both above cost.

Off-System Sales Activity: LG\&E made off-system sales during the PBR period when the opportunity arose to generate savings, and $L G \& E$ had natural gas under contract and available for sale. These off-system sales were made to entities which are not affliated with $L G \& E$.

Information Required to be Reported: As required by the Commission, the following information is being supplied as a part of this filing.

Calculated Results: During the 9 months ended July 31, 2008, LG\&E has achieved the following results.

|  | PBR-GAIF | PBR-TIF | PBR-OSSIF | Total |
| :---: | :---: | :---: | :---: | :---: |
| Nov. 2007 | \$8.2.5,735 | \$247,476 | 80 | \$1,073,211 |
| Dec. | \$634,803 | \$2,55,712 | 80 | \$890,515 |
| Jan 2008 | \$1,93.5,548 | \$257,282 | 8617,992 | \$2,810,822 |
| Qtr Subtotal | 83,396,086 | \$760,470 | 8617,992 | 84,774,548 |


|  | PBR-GAIF | PBR-TIF | PBR-OSSIF | Total |
| :---: | :---: | :---: | :---: | :---: |
| Feb | \$1,047,107 | \$263,810 | \$71,339 | \$1,382,256 |
| Mar | 8763,493 | \$224,038 | 80 | \$987,531 |
| Apr | \$200,493 | \$262,975 | 80 | 8463,468 |
| Qtr. Subtotal | \$2,011,093 | 8750,823 | \$71,339 | \$2,833,2.5.5 |
| May | 891,119 | \$283,02.3 | \$0 | 8374,142 |
| Jun | 8410,436 | \$347,779 | 80 | \$758,215 |
| Jul | 8462,234 | \$36.5,22.3 | 80 | \$827,457 |
| Qtr Subtotal | 8963,789 | \$996,02.5 | 80 | 81,959,814 |
| Total | 86,370,968 | \$2,507,318 | 8689,331 | \$9,567,617 |

The supporting calculations are enclosed with this filing
Labor and Operating and Maintenance ("O\&M") Costs: The PBR mechanism requires that LG\&E exclude labor-related or other expenses typically classified as O\&M expenses from the determination of any savings or expenses under the PBR mechanism, LG\&E is required to report on a quarterly basis any costs required to implement the $P B R$ mechanism. Inasmuch as such costs cannot be used to offset the savings or increase expenses which might arise under the PBR mechanism, LG\&E has sought to minimize these incremental costs. LG\&E has not incurred any significant quantifiable costs during the period covered by this quarterly report for activity under the PBR mechanism.

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# PBR CALCULATIONS FOR THE 9 MONTHS ENDED JULY 31, 2008 

## PBR-GAIF <br> SUPPORTING CALCULATIONS

## PBR-GAIF

## CALCULATION OF BENCHMARK GAS COSTS ("BGC")



# PBR-GAIF <br> CALCULATION OF ACTUAL GAS COSTS <br> ("AGC") 

LOUISVILLE GAS AND ELECTRIC COMPANY GAS ACQUISITION INDEX FACTOR - CALCULATION OF AGC

| Column | 1 | 2 | 3 | 4 | 5 | 6 | $\begin{gathered} 7 \\ \text { APV } \end{gathered}$ | $8$ | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | APV |  | TRANSPORTED | TRANSPORTED | APV | COST OF GAS |
|  | APV TRANSPORTED | COST OF GAS | APV TRANSPORTED | COST OF GAS TRANSPORTED | TRANSPORTED | TRANSPORTED | UNDER LG\&E'S |  | TRANSPORTED | TRANSPORTED |
|  | TRANSPORTED | TRANSPORTED | TRANSPORTED | TRANSPORTED | TRANSPORTED | TRANSPORTED |  |  |  |  |
|  | UNDER LG\&E'S | UNDER LG\&E'S | UNDER LG\&E'S | UNDER LG\&E'S | UNDER OTHER <br> TGT CAPACITY | UNDER OTHER <br> TGT CAPACITY | TGPL RATE FT-A | TGPL RATE FT-A | TGPL CAPACITY | TGPL CAPACITY |
|  | TGT RATE NNS | RATE NNS | TGT RATEFT | TGT RATEFT |  |  |  |  |  |  |
| Nov 07 | 1,298,259 | \$8,851,863 | 309,099 | \$2,116,868 | 0 | \$0 | 1,029,465 | \$6,620,984 | 0 | \$0 |
| Dec 07 | 805,313 | \$5,533,398 | 483,195 | \$3,386,083 | 0 | \$0 | 1,307,456 | \$8,694,582 | 0 | so |
| Jan 08 | 1,461,750 | \$10,390,606 | 597,568 | \$4,245,252 | 0 | so | 1,307,456 | \$8,982,222 | 0 | O |
| Feb 08 | 1,207,634 | \$9,489,126 | 754,832 | \$5,996,435 | 0 | \$0 | 1,223,104 | \$9,589,135 | 0 | \$0 |
| Mar 08 | 995,500 | \$8,848,412 | 656,948 | \$5,841,800 | 0 | \$0 | 926,497 | \$8,096,524 | 0 | S0 |
| Apr 08 | 1,629,760 | \$15,655,983 | 279,500 | \$2,914,025 | 0 | so | 152,069 | \$1,510,912 | 0 | \$0 |
| May 08 | 1,638,002 | \$18,003,682 | 436,175 | \$4,930,248 | 0 | \$0 | 106,513 | \$1,162,382 | 0 | S0 |
| Jun 08 | 1,583,540 | \$18,544,660 | 855,720 | \$10,750,245 | 0 | S0 | 1,255,650 | \$15,313,743 | 0 | so |
| Jul 08 | 1,840,418 | \$22,409,379 | 887,344 | \$10,016,452 | 0 | \$0 | 1,297,377 | \$14,995,292 | 0 | \$0 |
| Aug 08 | 0 | \$0 | 0 | so | 0 | \$0 | 0 | \$0 | 0 | O |
| Sep 08 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 | 0 | \$0 |
| Oct 08 | 0 | \$0 | 0 | so | 0 | S0 | 0 | S0 | 0 | so |
|  | 12,460,176 | \$117,727,109 | 5,260,381 | \$50,197,408 | 0 | \$0 | 8,605,587 | \$74,965,776 | 0 | \$0 |

## PBR-GAIF <br> CALCULATION OF SAVINGS AND/OR EXPENSES

LOUISVILLE GAS AND ELECTRIC COMPANY CALCULATION OF SAVINGS AND EXPENSES UNDER PBR GAS ACQUISITION FACTOR ("GAIF")

| Column | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: |
|  | BGC | AGC | SAVINGS/ |
|  | FROM | FROM | (EXPENSES) |
|  | COL. 28 | COL. 13 | (1-2) |
| Nov 07 | \$19,475,094 | \$18,649,359 | \$825,735 |
| Dec 07 | \$20,133,561 | \$19,498,758 | \$634,803 |
| Jan 08 | \$27,556,931 | \$25,621,383 | \$1,935,548 |
| Feb 08 | \$27,534,730 | \$26,487,623 | \$1,047,107 |
| Mar 08 | \$24,382,179 | \$23,618,686 | \$763,493 |
| Apr 08 | \$20,546,454 | \$20,345,961 | \$200,493 |
| May 08 | \$24,461,307 | \$24,370,188 | \$91,119 |
| Jun 08 | \$45,284,125 | \$44,873,689 | \$410,436 |
| Jul 08 | \$48,152,039 | \$47,689,805 | \$462,234 |
| Aug 08 | \$0 | \$0 | \$0 |
| Sep 08 | \$0 | \$0 | \$0 |
| Oct 08 | \$0 | \$0 | \$0 |
| Total | \$257,526,420 | \$251,155,452 | \$6,370,968 |

## PBR-GAIF <br> INDICES

## PBR-GAIF

 INDICESTEXAS GAS - ZONE SL

## LOUISVILLE GAS AND ELECTRIC CALCULATION OF SUPPLY AREA INDICES SAI (TGT-SL)

|  | NATURAL GAS WEEK GULF COAST ONSHORE-LA | GAS DAILY AVG. TGT ZONE SL | INSIDE FERC TGT -ZONE SL | AVERAGE |
| :---: | :---: | :---: | :---: | :---: |
| Nov. 07 | \$6.9075 | \$7.0795 | \$7.1400 | \$7.0423 |
| Dec. 07 | \$7.1280 | \$7.0936 | \$7.1900 | \$7.1372 |
| Jan. 08 | \$8.0025 | \$7.9110 | \$7.1400 | \$7.6845 |
| Feb. 08 | \$8.3175 | \$8.4708 | \$7.9800 | \$8.2561 |
| Mar. 08 | \$9.2840 | \$9.3508 | \$8.9900 | \$9.2083 |
| Apr. 08 | \$10.0525 | \$10.1311 | \$9.5300 | \$9.9045 |
| May 08 | \$11.1325 | \$11.2236 | \$11.2400 | \$11.1987 |
| Jun. 08 | \$12.4580 | \$12.5719 | \$11.7700 | \$12.2666 |
| Jul. 08 | \$11.5700 | \$11.2139 | \$13.0700 | \$11.9513 |
| Aug. 08 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |
| Sep. 08 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |
| Oct. 08 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |

CALCULATION OF AVERAGE NATURAL GAS WEEK PRICE BY MONTH FOR TEXAS GAS ZONE SL

|  | NATURAL | MONTHLY AVERAGE |  | NATURAL | MONTHLY AVERAGE |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | GAS WEEK |  |  | GAS WEEK |  |
|  | GULF COAST |  |  | GULF COAST |  |
|  | ONSHORE - LA |  |  | ONSHORE - LA |  |
| 11/05/2007 | \$6.7600 |  | 05/05/2008 | \$10.7200 |  |
| 11/12/2007 | \$6.8700 |  | 05/12/2008 | \$11.1300 |  |
| 11/19/2007 | \$7.2600 |  | 05/19/2008 | \$11.3400 |  |
| 11/26/2007 | \$6.7400 | \$6.9075 | 05/26/2008 | \$11.3400 | \$11.1325 |
| 12/03/2007 | \$7.3900 |  | 06/02/2008 | \$11.6000 |  |
| 12/10/2007 | \$7.1300 |  | 06/09/2008 | \$12.4500 |  |
| 12/17/2007 | \$7.1500 |  | 06/16/2008 | \$12.5600 |  |
| 12/24/2007 | \$7.1000 |  | 06/23/2008 | \$12.7700 |  |
| 12/31/2007 | \$6.8700 | \$7.1280 | 06/30/2008 | \$12.9100 | \$12.4580 |
| 01/07/2008 | \$7.5600 |  | 07/07/2008 | \$13.0700 |  |
| 01/14/2008 | \$7.8700 |  | 07/14/2008 | \$12.2200 |  |
| 01/21/2008 | \$8.5000 |  | 07/21/2008 | \$11.1200 |  |
| 01/28/2008 | \$8.0800 | \$8.0025 | 07/28/2008 | \$9.8700 | \$11.5700 |
| 02/04/2008 | \$8.0200 |  | 08/04/2008 | \$0.0000 |  |
| 02/11/2008 | \$7.9200 |  | 08/11/2008 | \$0.0000 |  |
| 02/18/2008 | \$8.5600 |  | 08/18/2008 | \$0.0000 |  |
| 02/25/2008 | \$8.7700 | \$8.3175 | 08/25/2008 | \$0.0000 | \$0.0000 |
| 03/03/2008 | \$9.1200 |  | 09/01/2008 | \$0.0000 |  |
| 03/10/2008 | \$9.5100 |  | 09/08/2008 | \$0.0000 |  |
| 03/17/2008 | \$9.7300 |  | 09/15/2008 | \$0.0000 |  |
| 03/24/2008 | \$8.8200 |  | 09/22/2008 | \$0.0000 |  |
| 03/31/2008 | \$9.2400 | \$9.2840 | 09/29/2008 | \$0.0000 | \$0.0000 |
| 04/07/2008 | \$9.6100 |  | 10/08/2007 | \$0.0000 |  |
| 04/14/2008 | \$9.9300 |  | 10/15/2007 | \$0.0000 |  |
| 04/21/2008 | \$10.1000 |  | 10/22/2007 | \$0.0000 |  |
| 04/28/2008 | \$10.5700 | \$10.0525 | 10/29/2007 | \$0.0000 | \$0.0000 |

CALCULATION OF AVERAGE PRICES REPORTED IN GAS DAILY
FOR TEXAS GAS ZONE SL
NOVEMBER 2007
1 \$ 7.0600 \$ $7.1800 \$ 7.1200$
$2 \$ 6.8600 \quad \$ \quad 6.9600$ \$ 6.9100
3
4
$\begin{array}{lllllll}5 & \$ & 6.4300 & \$ & 6.5800 & \$ & 6.5050\end{array}$

| 6 | $\$$ | 6.7400 | $\$$ | 6.8500 | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{lllllll}7 & \$ & 7.2100 & \$ & 7.3600 & \$ & 7.2850\end{array}$
$8 \quad \$ 7.2700 \quad \$ 7.4900 \quad \$ 7.3800$
$9 \quad \$ \quad 6.7100 \$ 6.8200 \$ 6.7650$
11
$12 \$ 6.5400$ \$ $6.7700 \quad \$ \quad 6.6550$
$13 \$ 6.8000 \$ 6.8500 \quad \$ \quad 6.8250$
$14 \$ 7.0800 \quad \$ 7.2500 \quad \$ 7.1650$
$\begin{array}{lllllll}15 & \$ & 7.2100 & \$ & 7.2800 & \$ & 7.2450 \\ 16 & \$ & 7.3000 & \$ & 7.3700 & \$ & 7.3350\end{array}$
17
$\begin{array}{lllllll}18 & & & & & \\ 19 & \$ & 7.2300 & \$ & 7.3000 & \$ & 7.2650 \\ 20 & \$ & 7.2200 & \$ & 7.3200 & \$ & 7.2700\end{array}$
$\begin{array}{lllllll}20 & \$ & 7.2200 & \$ & 7.3200 & \$ & 7.2700\end{array}$
22
23
24
25
$\begin{array}{lllllll}26 & \$ & 6.5300 & \$ & 6.6400 & \$ & 6.5850\end{array}$
$\begin{array}{lllllll}27 & \$ & 7.5000 & \$ & 7.5500 & \$ & 7.5250\end{array}$
$\begin{array}{lllllll}28 & \$ & 7.3700 & \$ & 7.4900 & \$ & 7.4300 \\ 29 & \$ & 7.4800 & \$ & 7.4900 & \$ & 7.4850\end{array}$
TOTAL $\$ 140.5200 \quad \$ 142.6600 \quad \$ 141.5900$

| POSTINGS | 20 | 20 | 20 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| AVERAGE | $\$$ | 7.0260 | $\$$ | 7.1330 | $\$$ |

DECEMBER 2007
DAY TEXAS GAS ZONE SL

1
2

| 4 | $\$$ | 7.0500 | $\$$ | 7.1200 | $\$$ | 7.0850 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | $\$$ | 7.1700 | $\$$ | 7.3200 | $\$$ | 7.2450 |


| $\$$ | 7.0000 | $\$ 7.0700$ | $\$$ | 7.0350 |
| :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllll}7 & \$ & 7.2200 & \$ 7.2500 & \$ & 7.2350\end{array}$ 9

10 \$ $7.0700 \quad \$ 7.1500 \quad \$ \quad 7.1100$
11 \$ 6.9600 \$ $7.0000 \quad \$ \quad 6.9800$
12 \$ 7.0400 \$ 7.1100 \$ 7.0750
$13 \$ 7.1500 \$ 7.2000 \$ 7.1750$

| $\$$ | 7.3600 | $\$$ | 7.3900 | $\$$ | 7.3750 |
| :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{llllll}\$ 7.0500 & \$ & 7.0700 & \$ & 7.0600\end{array}$

| $\$$ | 7.0900 | $\$$ | 7.1300 | $\$$ | 7.1100 |
| :--- | :--- | :--- | :--- | :--- | :--- |

\$ 7.1400 \$ 7.1700 \$ 7.1550

| 20 | $\$$ | 7.1000 | $\$$ | 7.1500 | $\$$ | 7.1250 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

22
$\square$\$ $6.9700 \quad \$ 7.0200 \quad \$ \quad 6.9950$
$27 \$ 6.8000 \$ 6.9100 \quad \$ \quad 6.8550$

| 28 | $\$$ | 6.6800 | $\$$ | 6.7000 | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- |


| TOTAL | $\$ 127.2000$ | $\$ 128.1700$ | $\$ 127.6850$ |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| POSTINGS | 18 | 18 | 18 |  |  |
| AVERAGE | $\$$ | 7.0667 | $\$$ | 7.1206 | $\$$ |

JANUARY 2008

| TEXAS GAS ZONE SL |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DAW |  |  |  |  |  |  |


| 1 |  |  |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 7.1300 | $\$$ | 7.2400 | $\$$ | 7.1850 |
| 3 | $\$$ | 7.7600 | $\$$ | 7.8100 | $\$$ | 7.7850 |
| 4 | $\$$ | 7.7700 | $\$$ | 7.8400 | $\$$ | 7.8050 |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | $\$$ | 7.4300 | $\$$ | 7.5100 | $\$$ | 7.4700 |
| 8 | $\$$ | 7.4000 | $\$$ | 7.5000 | $\$$ | 7.4500 |
| 9 | $\$$ | 7.5000 | $\$$ | 7.5500 | $\$$ | 7.5250 |
| 10 | $\$$ | 7.8000 | $\$$ | 7.8600 | $\$$ | 7.8300 |
| 11 | $\$$ | 7.8500 | $\$$ | 7.8900 | $\$$ | 7.8700 |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | $\$$ | 8.0900 | $\$$ | 8.1200 | $\$$ | 8.1050 |
| 15 | $\$$ | 8.4000 | $\$$ | 8.4700 | $\$$ | 8.4350 |
| 16 | $\$$ | 8.3500 | $\$$ | 8.3900 | $\$$ | 8.3700 |
| 17 | $\$$ | 8.1700 | $\$$ | 8.1900 | $\$$ | 8.1800 |
| 18 | $\$$ | 8.0500 | $\$$ | 8.1300 | $\$$ | 8.0900 |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |
| 22 | $\$$ | 8.4000 | $\$$ | 8.4400 | $\$$ | 8.4200 |
| 23 | $\$$ | 7.9500 | $\$$ | 8.0000 | $\$$ | 7.9750 |
| 24 | $\$$ | 7.8300 | $\$$ | 7.8800 | $\$$ | 7.8550 |
| 25 | $\$$ | 7.7600 | $\$$ | 7.8100 | $\$$ | 7.7850 |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | $\$$ | 7.7500 | $\$$ | 7.8400 | $\$$ | 7.7950 |
| 29 | $\$$ | 7.8900 | $\$$ | 7.9400 | $\$$ | 7.9150 |
| 30 | $\$$ | 8.0900 | $\$$ | 8.1300 | $\$$ | 8.1100 |
| 31 | $\$$ | 8.1700 | $\$$ | 8.1800 | $\$$ | 8.1750 |
|  |  |  |  |  |  |  |

TOTAL $\$ 165.5400 \quad \$ 166.7200 \quad \$ 166.1300$

| POSTINGS | 21 | 21 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ 7.8829 \quad \$ 7.9390$ \$ 7.9110

CALCULATION OF AVERAGE PRICES REPORTED IN GAS DAILY
FOR TEXAS GAS ZONE SL

FEBRUARY 2008


| 1 | $\$$ | 8.0600 | $\$$ | 8.0900 | $\$$ | 8.0750 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 | $\$$ | 7.8100 | $\$$ | 7.8400 | $\$$ | 7.8250 |
| 5 | $\$$ | 7.5100 | $\$$ | 7.5500 | $\$$ | 7.5300 |
| 6 | $\$$ | 7.8000 | $\$$ | 7.8400 | $\$$ | 7.8200 |
| 7 | $\$$ | 7.8900 | $\$$ | 7.9200 | $\$$ | 7.9050 |
| 8 | $\$$ | 7.9100 | $\$$ | 7.9500 | $\$$ | 7.9300 |
| 9 |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |
| 11 | $\$$ | 7.9700 | $\$$ | 8.0400 | $\$$ | 8.0050 |
| 12 | $\$$ | 8.3500 | $\$$ | 8.4300 | $\$$ | 8.3900 |
| 13 | $\$$ | 8.3900 | $\$$ | 8.4800 | $\$$ | 8.4350 |
| 14 | $\$$ | 8.3500 | $\$$ | 8.3700 | $\$$ | 8.3600 |
| 15 | $\$$ | 8.4800 | $\$$ | 8.5000 | $\$$ | 8.4900 |
| 16 |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 8.6900 | $\$$ | 8.7400 | $\$$ | 8.7150 |
| 20 | $\$$ | 8.8700 | $\$$ | 8.9000 | $\$$ | 8.8850 |
| 21 | $\$$ | 8.9600 | $\$$ | 9.0500 | $\$$ | 9.0050 |
| 22 | $\$$ | 8.7900 | $\$$ | 8.8200 | $\$$ | 8.8050 |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 | $\$$ | 8.6000 | $\$$ | 8.6500 | $\$$ | 8.6250 |
| 26 | $\$$ | 9.1000 | $\$$ | 9.1900 | $\$$ | 9.1450 |
| 27 | $\$$ | 9.2300 | $\$$ | 9.2700 | $\$$ | 9.2500 |
| 28 | $\$$ | 9.1200 | $\$$ | 9.2000 | $\$$ | 9.1600 |
| 29 | $\$$ | 9.0500 | $\$$ | 9.0700 | $\$$ | 9.0600 |

TOTAL $\quad \$ 168.9300 \quad \$ 169.9000 \quad \$ 169.4150$
POSTINGS $20 \quad 20$

MARCH 2008

1
$\begin{array}{llllll}3 & \$ & 9.0200 & \$ & 9.1000 & \$\end{array} 9.0600$
$4 \$ 8.9500 \$ 9.1800$ \$ 9.0650
$\begin{array}{lllllll}5 & \$ & 9.2200 & \$ & 9.2500 & \$ & 9.2350\end{array}$

8
9
10 \$ $9.8200 \quad \$ 9.8500 \quad \$ \quad 9.8350$
11 \$ 9.5400 \$ $9.5900 \quad \$ \quad 9.5650$
$\begin{array}{lllllll}12 & \$ & 9.6900 & \$ & 9.7800 & \$ & 9.7350 \\ 13 & \$ & 9.6100 & \$ & 9.6500 & \$ & 9.6300\end{array}$
$\begin{array}{lllllll}14 & \$ & 9.7000 & \$ & 9.7200 & \$ & 9.7100\end{array}$
$7 \$ 9.7900 \quad \$ 9.8700 \quad \$ \quad 9.8300$
$\begin{array}{llllll}18 & 9.3900 & \$ & 9.5100 & \$ & 9.4500\end{array}$
$\begin{array}{lllllll}19 & \$ & 9.0600 & \$ & 9.1200 & \$ & 9.0900 \\ 20 & \$ & 9.0600 & \$ & 9.0900 & \$ & 9.0750\end{array}$
21
$\begin{array}{lllllll}23 & \$ & 8.5100 & \$ & 8.5900 & \$ & 8.5500\end{array}$
$\begin{array}{llllll}25 & \$ & 8.9400 & \$ 9.0600 & \$ & 9.0000\end{array}$
$26 \$ 9.1800 \quad \$ 9.2700 \quad \$ \quad 9.2250$
$\begin{array}{lllllll}27 & \$ & 9.1700 & \$ & 9.3100 & \$ & 9.2400\end{array}$
$28 \$ 9.2500 \quad \$ 9.2900 \quad \$ \quad 9.2700$
$\begin{array}{lllllll} & 31 & \$ & 9.3300 & \$ & 9.3800 & \$\end{array} 9.3550$
TOTAL $\quad \$ 186.2900 \quad \$ 187.7400 \quad \$ 187.0150$
POSTINGS $20 \quad 20$

APRIL 2008


| 1 | $\$$ | 9.7900 | $\$$ | 9.9400 | $\$$ | 9.8650 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 | $\$$ | 9.9100 | $\$$ | 9.9800 | $\$$ | 9.9450 |
| 3 | $\$$ | 9.5800 | $\$$ | 9.6700 | $\$$ | 9.6250 |
| 4 | $\$$ | 9.6300 | $\$$ | 9.6900 | $\$$ | 9.6600 |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | $\$$ | 9.3500 | $\$$ | 9.4300 | $\$$ | 9.3900 |
| 8 | $\$$ | 9.4700 | $\$$ | 9.5500 | $\$$ | 9.5100 |
| 9 | $\$$ | 9.7700 | $\$$ | 9.8100 | $\$$ | 9.7900 |
| 10 | $\$$ | 9.8600 | $\$$ | 9.9200 | $\$$ | 9.8900 |
| 11 | $\$$ | 10.1600 | $\$ 10.2100$ | $\$$ | 10.1850 |  |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | $\$$ | 9.9900 | $\$ 10.1000$ | $\$$ | 10.0450 |  |
| 15 | $\$$ | 9.9700 | $\$ 10.0300$ | $\$$ | 10.0000 |  |
| 16 | $\$$ | 10.0800 | $\$ 10.1300$ | $\$$ | 10.1050 |  |
| 17 | $\$$ | 10.0500 | $\$ 10.0700$ | $\$$ | 10.0600 |  |
| 18 | $\$$ | 10.1700 | $\$ 10.2200$ | $\$$ | 10.1950 |  |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 | $\$$ | 10.0200 | $\$ 10.1100$ | $\$$ | 10.0650 |  |
| 22 | $\$$ | 10.4100 | $\$ 10.4500$ | $\$$ | 10.4300 |  |
| 23 | $\$$ | 10.4900 | $\$$ | 10.5300 | $\$$ | 10.5100 |
| 24 | $\$$ | 10.2900 | $\$ 10.3500$ | $\$$ | 10.3200 |  |
| 25 | $\$$ | 10.5500 | $\$ 10.5700$ | $\$$ | 10.5600 |  |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | $\$$ | 10.7300 | $\$ 10.8000$ | $\$$ | 10.7650 |  |
| 29 | $\$$ | 10.9400 | $\$ 11.0500$ | $\$$ | 10.9950 |  |
| 30 | $\$$ | 10.9500 | $\$ 11.0000$ | $\$$ | 10.9750 |  |

TOTAL $\$ 222.1600 \quad \$ 223.6100 \quad \$ 222.8850$
POSTINGS $22 \quad 22$

AVERAGE $\$ \quad \$ \quad 10.0982 \quad \$ 10.1641$ \$ 10.1311

| DAY | MAY 2008 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TEXAS GAS ZONE SL |  |  |  |  |  |
|  | LOW |  | HIGH\| |  | AVERAGE |  |
| 1 |  | 10.6900 |  | 10.8700 |  | 10.7800 |
| 2 | \$ | 10.6100 | \$ | 10.6900 |  | 10.6500 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 |  | 10.2700 | \$ | 10.4600 |  | 10.3650 |
| 6 |  | 10.7600 | \$ | 10.8600 |  | 10.8100 |
| 7 | \$ | 11.0800 | \$ | 11.1500 |  | 11.1150 |
| 8 | \$ | 11.0600 | \$ | 11.1100 |  | 11.0850 |
| 9 | \$ | 11.2600 | \$ | 11.3500 |  | 11.3050 |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 |  | 11.2700 | \$ | 11.3200 |  | 11.2950 |
| 13 | \$ | 11.3000 | \$ | 11.3800 |  | 11.3400 |
| 14 | \$ | 11.1000 | \$ | 11.1700 |  | 11.1350 |
| 15 | \$ | 11.4500 | \$ | 11.4900 |  | 11.4700 |
| 16 | \$ | 11.3600 | \$ | 11.4100 |  | 11.3850 |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 |  | 11.2400 | \$ | 11.3400 |  | 11.2900 |
| 20 | \$ | 11.0600 | \$ | 11.0900 |  | 11.0750 |
| 21 |  | 10.9600 | \$ | 11.0400 |  | 11.0000 |
| 22 |  | 11.3800 | \$ | 11.4400 |  | 11.4100 |
| 23 |  | 11.4800 | \$ | 11.5800 |  | 11.5300 |
| 24 |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  |
| 27 | \$ | 11.5400 | \$ | 11.6000 | \$ | 11.5700 |
| 28 | \$ | 11.7800 | \$ | 11.8600 |  | 11.8200 |
| 29 | \$ | 11.5500 | \$ | 11.6300 |  | 11.5900 |
| 30 | \$ | 11.6100 | \$ | 11.7400 | \$ | 11.6750 |
| 31 |  |  |  |  |  |  |
| TOTAL | \$ 234.8100 |  | \$ 236.5800 |  | \$ 235.6950 |  |
| POSTINGS |  | 21 |  | 21 |  | 21 |
| AVERAGE | $\$$ | 11.1814 | \$ | 11.2657 |  | 11.2236 |

## MAY 2008

JUNE 2008
DAY TEXAS GAS ZONE SL

|  | 2 | \$ | 11.3600 |  | 11.4400 | \$ | 11.4000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 | \$ | 11.7400 |  | 11.9000 | \$ | 11.8200 |
|  | 4 | \$ | 12.2500 |  | 12.3200 | \$ | 12.2850 |
|  | 5 | \$ | 12.1400 | \$ | 12.2100 | \$ | 12.1750 |
|  | 6 | \$ | 12.4400 | \$ | 12.4800 | \$ | 12.4600 |
|  | 7 |  |  |  |  |  |  |
|  | 8 |  |  |  |  |  |  |
|  | 9 | \$ | 12.6500 |  | 12.7000 | \$ | 12.6750 |
|  | 10 | \$ | 12.6400 |  | 12.6900 | \$ | 12.6650 |
|  | 11 | \$ | 12.6200 |  | 12.6700 | \$ | 12.6450 |
|  | 12 | \$ | 12.4500 |  | 12.5400 | \$ | 12.4950 |
|  | 13 | \$ | 12.4500 |  | 12.5800 | \$ | 12.5150 |
|  | 14 |  |  |  |  |  |  |
|  | 15 |  |  |  |  |  |  |
|  | 16 | \$ | 12.4600 |  | 12.4800 | \$ | 12.4700 |
|  | 17 | \$ | 12.6800 |  | 12.7300 | \$ | 12.7050 |
|  | 18 | \$ | 12.7500 |  | 12.8600 | \$ | 12.8050 |
|  | 19 | \$ | 12.8200 |  | 12.8700 | \$ | 12.8450 |
|  | 20 | \$ | 12.9800 |  | 13.0500 | \$ | 13.0150 |
|  | 21 |  |  |  |  |  |  |
|  | 22 |  |  |  |  |  |  |
|  | 23 | \$ | 12.6700 |  | 12.7800 | \$ | 12.7250 |
|  | 24 | \$ | 12.8700 |  | 12.9000 | \$ | 12.8850 |
|  | 25 | \$ | 12.8900 |  | 12.9500 | \$ | 12.9200 |
|  | 26 | \$ | 12.7400 |  | 12.7700 | \$ | 12.7550 |
|  | 27 | \$ | 12.6800 |  | 12.8000 | \$ | 12.7400 |
|  | 28 |  |  |  |  |  |  |
|  | 29 |  |  |  |  |  |  |
|  | 30 | \$ | 12.9700 |  | 13.0500 | \$ | 13.0100 |
| TOTAL |  | \$ | 263.2500 |  | 264.7700 | \$ | 264.0100 |
| POSTING |  |  | 21 |  | 21 |  | 21 |
| average |  | \$ | 12.5357 |  | 12.6081 | \$ | 12.5719 |

JULY 2008

| TEXAS GAS ZONE SL |
| :--- |
| LOW $\quad$ HIGH AVERAGE |
| LOW |


| 1 | \$ | 13.0700 |  | 13.1300 | \$ | 13.1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | \$ | 13.1600 |  | 13.2600 | \$ | 13.2100 |
| 3 | \$ | 13.1900 |  | 13.2800 | \$ | 13.2350 |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | \$ | 12.8500 |  | 12.9100 | \$ | 12.8800 |
| 8 | \$ | 12.7100 |  | 12.8400 | \$ | 12.7750 |
| 9 | \$ | 12.3200 |  | 12.4200 | \$ | 12.3700 |
| 10 | \$ | 12.0200 |  | 12.1000 | \$ | 12.0600 |
| 11 | \$ | 11.7600 |  | 11.8100 | \$ | 11.7850 |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | \$ | 12.0100 |  | 12.1200 | \$ | 12.0650 |
| 15 | \$ | 11.5200 |  | 11.6100 | \$ | 11.5650 |
| 16 | \$ | 11.7800 |  | 11.8100 | \$ | 11.7950 |
| 17 | \$ | 11.1700 |  | 11.3100 | \$ | 11.2400 |
| 18 | - | 11.2600 | \$ | 11.5000 | \$ | 11.3800 |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 | \$ | 10.4400 |  | 10.5100 | \$ | 10.4750 |
| 22 | \$ | 10.4800 |  | 10.5800 | \$ | 10.5300 |
| 23 | \$ | 10.0100 |  | 10.1500 | \$ | 10.0800 |
| 24 | \$ | 9.8500 | \$ | 10.0000 | \$ | 9.9250 |
| 25 | \$ | 9.5400 | \$ | 9.7600 | \$ | 9.6500 |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | \$ | 9.2500 | \$ | 9.3500 | \$ | 9.3000 |
| 29 | \$ | 9.2000 | \$ | 9.2400 | \$ | 9.2200 |
| 30 | \$ | 9.0800 | \$ | 9.1300 | \$ | 9.1050 |
| 31 | \$ | 8.9300 | \$ | 8.9900 | \$ | 8.9600 |
|  | \$ | 245.6000 |  | \$247.8100 |  | 246.7050 |

TOTAL $\quad \$ 245.6000 \quad \$ 247.8100 \quad \$ 246.7050$

| POSTINGS | 22 | 22 | 22 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ \quad 11.1636 \quad \$ 11.2641 \$ 11.2139$

## PBR-GAIF INDICES <br> TEXAS GAS - ZONE 1

LOUISVILLE GAS AND ELECTRIC CALCULATION OF SUPPLY AREA INDICES SAI (TGT-Z1)

|  | AL |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | GAS WEEK | GAS DAILY |  |  |
|  | LOUISIANA | AVG. TGT | INSIDE FERC |  |
|  | NORTH | ZONE 1 | TGT-ZONE 1 | AVERAGE |
| Nov. 07 | \$6.7725 | \$7.0473 | \$7.1400 | \$6.9866 |
| Dec. 07 | \$6.9940 | \$7.0581 | \$7.1200 | \$7.0574 |
| Jan. 08 | \$7.8050 | \$7.8962 | \$7.1100 | \$7.6037 |
| Feb. 08 | \$8.2625 | \$8.4525 | \$7.9500 | \$8.2217 |
| Mar. 08 | \$9.2660 | \$9.3530 | \$8.9000 | \$9.1730 |
| Apr. 08 | \$10.0050 | \$10.1264 | \$9.5300 | \$9.8871 |
| May 08 | \$11.2075 | \$11.2190 | \$11.0300 | \$11.1522 |
| Jun. 08 | \$12.4440 | \$12.5731 | \$11.6900 | \$12.2357 |
| Jul. 08 | \$11.6600 | \$11.2055 | \$13.0600 | \$11.9752 |
| Aug. 08 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |
| Sep. 08 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |
| Oct. 08 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |

CALCULATION OF AVERAGE NATURAL GAS WEEK PRICE BY MONTH FOR TEXAS GAS ZONE 1

|  | NATURAL GAS WEEK LOUISIANA NORTH | MONTHLY average |  | NATURAL GAS WEEK LOUISIANA NORTH | MONTHLY <br> AVERAGE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11/05/2007 | \$6.6500 |  | 05/05/2008 | \$10.8600 |  |
| 11/12/2007 | \$6.7100 |  | 05/12/2008 | \$11.1700 |  |
| 11/19/2007 | \$7.1000 |  | 05/19/2008 | \$11.3300 |  |
| 11/26/2007 | \$6.6300 | \$6.7725 | 05/26/2008 | \$11.4700 | \$11.2075 |
| 12/03/2007 | \$7.2900 |  | 06/02/2008 | \$11.6000 |  |
| 12/10/2007 | \$6.9900 |  | 06/09/2008 | \$12.4800 |  |
| 12/17/2007 | \$7.0400 |  | 06/16/2008 | \$12.5000 |  |
| 12/24/2007 | \$6.9600 |  | 06/23/2008 | \$12.7900 |  |
| 12/31/2007 | \$6.6900 | \$6.9940 | 06/30/2008 | \$12.8500 | \$12.4440 |
| 01/07/2008 | \$7.4200 |  | 07/07/2008 | \$12.9800 |  |
| 01/14/2008 | \$7.8100 |  | 07/14/2008 | \$12.1200 |  |
| 01/21/2008 | \$8.2100 |  | 07/21/2008 | \$11.5100 |  |
| 01/28/2008 | \$7.7800 | \$7.8050 | 07/28/2008 | \$10.0300 | \$11.6600 |
| 02/04/2008 | \$8.0000 |  | 08/04/2008 | \$0.0000 |  |
| 02/11/2008 | \$7.7900 |  | 08/11/2008 | \$0.0000 |  |
| 02/18/2008 | \$8.4900 |  | 08/18/2008 | \$0.0000 |  |
| 02/25/2008 | \$8.7700 | \$8.2625 | 08/25/2008 | \$0.0000 | \$0.0000 |
| 03/03/2008 | \$9.0800 |  | 09/01/2008 | \$0.0000 |  |
| 03/10/2008 | \$9.4900 |  | 09/08/2008 | \$0.0000 |  |
| 03/17/2008 | \$9.7100 |  | 09/15/2008 | \$0.0000 |  |
| 03/24/2008 | \$8.8300 |  | 09/22/2008 | \$0.0000 |  |
| 03/31/2008 | \$9.2200 | \$9.2660 | 09/29/2008 | \$0.0000 | \$0.0000 |
| 04/07/2008 | \$9.5100 |  | 10/08/2007 | \$0.0000 |  |
| 04/14/2008 | \$9.8200 |  | 10/15/2007 | \$0.0000 |  |
| 04/21/2008 | \$10.0600 |  | 10/22/2007 | \$0.0000 |  |
| 04/28/2008 | \$10.6300 | \$10.0050 | 10/29/2007 | \$0.0000 | \$0.0000 |


|  | NOVEMBER 2007 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DAY | TEXAS GAS ZONE 1 |  |  |  |  |  |
|  | LOW |  | HIGH1 |  | AVERAGE |  |
| 1 | \$ | 7.0100 | \$ | 7.1200 | \$ | 7.0650 |
| 2 | \$ | 6.7600 | \$ | 6.9500 | \$ | 6.8550 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 | \$ | 6.4300 | \$ | 6.5600 | \$ | 6.4950 |
| 6 | \$ | 6.5900 | \$ | 6.9200 | \$ | 6.7550 |
| 7 | \$ | 7.1600 | \$ | 7.2900 | \$ | 7.2250 |
| 8 | \$ | 7.0400 | \$ | 7.3700 | \$ | 7.2050 |
| 9 | \$ | 6.6500 | \$ | 6.7500 | \$ | 6.7000 |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 | \$ | 6.4500 | \$ | 6.6100 | \$ | 6.5300 |
| 13 | \$ | 6.8000 | \$ | 6.9000 | \$ | 6.8500 |
| 14 | \$ | 7.0900 | \$ | 7.2100 | \$ | 7.1500 |
| 15 | \$ | 7.1800 | \$ | 7.2600 | \$ | 7.2200 |
| 16 | \$ | 7.3000 | \$ | 7.3600 | \$ | 7.3300 |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | \$ | 7.2400 | \$ | 7.3400 | \$ | 7.2900 |
| 20 | \$ | 7.2200 | \$ | 7.2900 | \$ | 7.2550 |
| 21 | \$ | 6.6500 | \$ | 6.7100 | \$ | 6.6800 |
| 22 |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |
| 26 | \$ | 6.5200 | \$ | 6.6100 | \$ | 6.5650 |
| 27 | \$ | 7.4800 | \$ | 7.5700 | \$ | 7.5250 |
| 28 | \$ | 7.3500 | \$ | 7.4500 | \$ | 7.4000 |
| 29 | \$ | 7.4600 | \$ | 7.5200 | \$ | 7.4900 |
| 30 | \$ | 7.3200 | \$ | 7.4000 | \$ | 7.3600 |
| TOTAL | \$139.7000 |  | \$ 142.1900 |  | \$ 140.9450 |  |
| POSTINGS |  | 20 |  | 20 |  | 20 |
| AVERAGE | \$ | 6.9850 | \$ | 7.1095 | \$ | 7.0473 |

DECEMBER 2007


JANUARY 2008

| TEXAS GAS ZONE 1 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DAY |  | LOW |  | HIGH |  | VERAGE |
| 1 |  |  |  |  |  |  |
| 2 | \$ | 7.0700 | \$ | 7.2100 | \$ | 7.1400 |
| 3 | \$ | 7.7500 | \$ | 7.7900 | \$ | 7.7700 |
| 4 | \$ | 7.7300 | \$ | 7.8100 | \$ | 7.7700 |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | \$ | 7.3500 | \$ | 7.4200 | \$ | 7.3850 |
| 8 | \$ | 7.4100 | \$ | 7.4800 | \$ | 7.4450 |
| 9 | \$ | 7.4900 | \$ | 7.5900 | \$ | 7.5400 |
| 10 | \$ | 7.8100 | \$ | 7.8700 | \$ | 7.8400 |
| 11 | \$ | 7.8100 | \$ | 7.8900 | \$ | 7.8500 |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | \$ | 8.0400 | \$ | 8.1200 | \$ | 8.0800 |
| 15 | \$ | 8.4200 | \$ | 8.4700 | \$ | 8.4450 |
| 16 | \$ | 8.2600 | \$ | 8.3700 | \$ | 8.3150 |
| 17 | \$ | 8.1500 | \$ | 8.2000 | \$ | 8.1750 |
| 18 | \$ | 8.0800 | \$ | 8.1100 | \$ | 8.0950 |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |
| 22 | \$ | 8.4000 | \$ | 8.4500 | \$ | 8.4250 |
| 23 | \$ | 7.9400 | \$ | 7.9900 | \$ | 7.9650 |
| 24 | \$ | 7.8000 | \$ | 7.8400 | \$ | 7.8200 |
| 25 | \$ | 7.7700 | \$ | 7.8400 | \$ | 7.8050 |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | \$ | 7.7200 | \$ | 7.8100 | \$ | 7.7650 |
| 29 | \$ | 7.8800 | \$ | 7.9500 | \$ | 7.9150 |
| 30 | \$ | 8.1000 | \$ | 8.1200 | \$ | 8.1100 |
| 31 | \$ | 8.1500 | \$ | 8.1800 | \$ | 8.1650 |

TOTAL $\quad \$ 165.1300 \quad \$ 166.5100 \quad \$ 165.8200$

| POSTINGS | 21 | 21 | 21 |
| :--- | ---: | ---: | ---: |

FEBRUARY 2008

DAY | TEXAS GAS ZONE 1 |
| :---: |
| LOW |

| 1 | $\$$ | 8.0300 | $\$$ | 8.0600 | $\$$ | 8.0450 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 | $\$$ | 7.7800 | $\$$ | 7.8500 | $\$$ | 7.8150 |
| 5 | $\$$ | 7.4900 | $\$$ | 7.5600 | $\$$ | 7.5250 |
| 6 | $\$$ | 7.7900 | $\$$ | 7.8400 | $\$$ | 7.8150 |
| 7 | $\$$ | 7.8200 | $\$$ | 7.8900 | $\$$ | 7.8550 |
| 8 | $\$$ | 7.8600 | $\$$ | 7.9100 | $\$$ | 7.8850 |
| 9 |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |
| 11 | $\$$ | 7.9500 | $\$$ | 8.0000 | $\$$ | 7.9750 |
| 12 | $\$$ | 8.3300 | $\$$ | 8.3800 | $\$$ | 8.3550 |
| 13 | $\$$ | 8.3200 | $\$$ | 8.4400 | $\$$ | 8.3800 |
| 14 | $\$$ | 8.3300 | $\$$ | 8.3700 | $\$$ | 8.3500 |
| 15 | $\$$ | 8.4700 | $\$$ | 8.4900 | $\$$ | 8.4800 |
| 16 |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 8.6800 | $\$$ | 8.7500 | $\$$ | 8.7150 |
| 20 | $\$$ | 8.8700 | $\$$ | 8.8800 | $\$$ | 8.8750 |
| 21 | $\$$ | 8.9800 | $\$$ | 9.0600 | $\$$ | 9.0200 |
| 22 | $\$$ | 8.7900 | $\$$ | 8.8400 | $\$$ | 8.8150 |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 | $\$$ | 8.5600 | $\$$ | 8.6500 | $\$$ | 8.6050 |
| 26 | $\$$ | 9.0400 | $\$$ | 9.1500 | $\$$ | 9.0950 |
| 27 | $\$$ | 9.1700 | $\$$ | 9.2700 | $\$$ | 9.2200 |
| 28 | $\$$ | 9.1200 | $\$$ | 9.2400 | $\$$ | 9.1800 |
| 29 | $\$$ | 9.0200 | $\$$ | 9.0700 | $\$$ | 9.0450 |

TOTAL $\quad \$ 168.4000 \quad \$ 169.7000 \quad \$ 169.0500$

| POSTINGS | 20 | 20 | 20 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ 8.4200 \$ 8.4850 \$ 8.4525$

MARCH 2008


| 1 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 |  |  |  |  |  |  |
| 3 | $\$$ | 9.0400 | $\$$ | 9.1400 | $\$$ | 9.0900 |
| 4 | $\$$ | 9.0200 | $\$$ | 9.2500 | $\$$ | 9.1350 |
| 5 | $\$$ | 9.1900 | $\$$ | 9.2500 | $\$$ | 9.2200 |
| 6 | $\$$ | 9.3600 | $\$$ | 9.3900 | $\$$ | 9.3750 |
| 7 | $\$$ | 9.6600 | $\$$ | 9.7000 | $\$$ | 9.6800 |
| 8 |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |
| 10 | $\$$ | 9.7900 | $\$$ | 9.8400 | $\$$ | 9.8150 |
| 11 | $\$$ | 9.5100 | $\$$ | 9.5600 | $\$$ | 9.5350 |
| 12 | $\$$ | 9.6600 | $\$$ | 9.7800 | $\$$ | 9.7200 |
| 13 | $\$$ | 9.6100 | $\$$ | 9.6700 | $\$$ | 9.6400 |
| 14 | $\$$ | 9.6800 | $\$$ | 9.7500 | $\$$ | 9.7150 |
| 15 |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |
| 17 | $\$$ | 9.7700 | $\$$ | 9.8600 | $\$$ | 9.8150 |
| 18 | $\$$ | 9.4200 | $\$$ | 9.5400 | $\$$ | 9.4800 |
| 19 | $\$$ | 9.0600 | $\$$ | 9.1300 | $\$$ | 9.0950 |
| 20 | $\$$ | 9.0700 | $\$$ | 9.1000 | $\$$ | 9.0850 |
| 21 |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |
| 24 | $\$$ | 8.5000 | $\$$ | 8.6500 | $\$$ | 8.5750 |
| 25 | $\$$ | 8.9300 | $\$$ | 9.0500 | $\$$ | 8.9900 |
| 26 | $\$$ | 9.2100 | $\$$ | 9.2800 | $\$$ | 9.2450 |
| 27 | $\$$ | 9.1900 | $\$$ | 9.2700 | $\$$ | 9.2300 |
| 28 | $\$$ | 9.2300 | $\$$ | 9.3000 | $\$$ | 9.2650 |
| 29 |  |  |  |  |  |  |
| 30 |  | 9.3300 | $\$$ | 9.3800 | $\$$ | 9.3550 |
| 31 | $\$$ | 9.300 |  |  |  |  |
|  | $\$$ | 186.2300 | $\$ 187.8900$ | $\$$ | 187.0600 |  |
| TOTAL |  |  |  |  |  |  |
| POSTINGS |  | 20 |  | 20 |  | 20 |
| AVERAGE | $\$$ | 9.3115 | $\$$ | 9.3945 | $\$$ | 9.3530 |

APRIL 2008
DAY TEXAS GAS ZONE 1

| 1 | $\$$ | 9.7900 | $\$$ | 9.9700 | $\$$ | 9.8800 |
| ---: | :--- | ---: | :--- | ---: | :--- | ---: |
| 2 | $\$$ | 9.9100 | $\$$ | 9.9800 | $\$$ | 9.9450 |
| 3 | $\$$ | 9.5200 | $\$$ | 9.6700 | $\$$ | 9.5950 |
| 4 | $\$$ | 9.6000 | $\$$ | 9.7100 | $\$$ | 9.6550 |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | $\$$ | 9.3300 | $\$$ | 9.4000 | $\$$ | 9.3650 |
| 8 | $\$$ | 9.4800 | $\$$ | 9.5600 | $\$$ | 9.5200 |
| 9 | $\$$ | 9.7600 | $\$$ | 9.8200 | $\$$ | 9.7900 |
| 10 | $\$$ | 9.8900 | $\$$ | 9.9400 | $\$$ | 9.9150 |
| 11 | $\$$ | 10.1500 | $\$ 10.2000$ | $\$$ | 10.1750 |  |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | $\$$ | 9.9200 | $\$ 10.0900$ | $\$$ | 10.0050 |  |
| 15 | $\$$ | 9.9700 | $\$ 10.0500$ | $\$$ | 10.0100 |  |
| 16 | $\$$ | 10.1100 | $\$ 10.1600$ | $\$$ | 10.1350 |  |
| 17 | $\$$ | 9.9900 | $\$ 10.0900$ | $\$$ | 10.0400 |  |
| 18 | $\$$ | 10.1700 | $\$ 10.2500$ | $\$$ | 10.2100 |  |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 | $\$$ | 10.0300 | $\$ 10.1700$ | $\$$ | 10.1000 |  |
| 22 | $\$$ | 10.4300 | $\$ 10.4800$ | $\$$ | 10.4550 |  |
| 23 | $\$$ | 10.4700 | $\$ 10.5300$ | $\$$ | 10.5000 |  |
| 24 | $\$$ | 10.2700 | $\$ 10.3600$ | $\$$ | 10.3150 |  |
| 25 | $\$$ | 10.5200 | $\$ 10.6000$ | $\$$ | 10.5600 |  |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | $\$$ | 10.7100 | $\$ 10.7400$ | $\$$ | 10.7250 |  |
| 29 | $\$$ | 10.9100 | $\$ 10.9800$ | $\$$ | 10.9450 |  |
| 30 | $\$$ | 10.9100 | $\$ 10.9700$ | $\$$ | 10.9400 |  |

TOTAL $\$ 221.8400 \quad \$ 223.7200 \quad \$ 222.7800$

| POSTINGS | 22 | 22 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ \quad 10.0836 \quad \$ 10.1691 \quad \$ 10.1264$

## CALCULATION OF AVERAGE PRICES REPORTED IN GAS DAILY

 FOR TEXAS GAS ZONE 1JUNE 2008

| TEXAS GAS ZONE 1 |
| :---: |
| DAY 1 LOW\| HIGH AVERAGE |

JULY 2008


| 1 | $\$$ | 13.0100 | $\$$ | 13.1500 | $\$$ | 13.0800 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 13.2000 | $\$$ | 13.2600 | $\$$ | 13.2300 |
| 3 | $\$$ | 13.1700 | $\$ 13.2500$ | $\$$ | 13.2100 |  |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | $\$$ | 12.8800 | $\$$ | 12.9000 | $\$$ | 12.8900 |
| 8 | $\$$ | 12.6800 | $\$$ | 12.8300 | $\$$ | 12.7550 |
| 9 | $\$$ | 12.3500 | $\$$ | 12.4100 | $\$$ | 12.3800 |
| 10 | $\$$ | 12.0200 | $\$$ | 12.0800 | $\$$ | 12.0500 |
| 11 | $\$$ | 11.7800 | $\$ 11.8300$ | $\$$ | 11.8050 |  |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | $\$$ | 12.0500 | $\$$ | 12.1600 | $\$$ | 12.1050 |
| 15 | $\$$ | 11.5400 | $\$$ | 11.6200 | $\$$ | 11.5800 |
| 16 | $\$$ | 11.7800 | $\$$ | 11.8300 | $\$$ | 11.8050 |
| 17 | $\$$ | 11.1300 | $\$$ | 11.3100 | $\$$ | 11.2200 |
| 18 | $\$$ | 11.2200 | $\$$ | 11.4700 | $\$$ | 11.3450 |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 | $\$$ | 10.4500 | $\$$ | 10.5200 | $\$$ | 10.4850 |
| 22 | $\$$ | 10.4300 | $\$ 10.5500$ | $\$$ | 10.4900 |  |
| 23 | $\$$ | 10.0400 | $\$$ | 10.1200 | $\$$ | 10.0800 |
| 24 | $\$$ | 9.8100 | $\$$ | 9.9900 | $\$$ | 9.9000 |
| 25 | $\$$ | 9.5300 | $\$$ | 9.7400 | $\$$ | 9.6350 |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | $\$$ | 9.1800 | $\$$ | 9.2800 | $\$$ | 9.2300 |
| 29 | $\$$ | 9.1900 | $\$$ | 9.2400 | $\$$ | 9.2150 |
| 30 | $\$$ | 9.0400 | $\$$ | 9.1100 | $\$$ | 9.0750 |
| 31 | $\$$ | 8.9200 | $\$$ | 8.9900 | $\$$ | 8.9550 |


| POSTINGS | 22 | 22 | 22 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ \quad 11.1545$ \$ 11.2564 \$ 11.2055

## PBR-GAIF INDICES <br> TENNESSEE - ZONE 0

## LOUISVILLE GAS AND ELECRIC COMPANY

 CALCULATION OF SUPPLY AREA INDICES SAI (TGPL-ZO)| NATURAL | GAS DAILY |  |  |
| ---: | ---: | ---: | ---: |
| GAS WEEK | AVG. - TGPL |  |  |
| GULF COAST | S. CORPUS | INSIDE FERC |  |
| ONSHORE - TX | CHRISTI | TGPL-ZONE 0 | AVERAGE |
|  |  |  |  |
| $\$ 6.0275$ | $\$ 6.3513$ | $\$ 7.0500$ | $\$ 6.4763$ |
| $\$ 6.7000$ | $\$ 6.7283$ | $\$ 6.6500$ | $\$ 6.6928$ |
| $\$ 7.6375$ | $\$ 7.7167$ | $\$ 6.8700$ | $\$ 7.4081$ |
| $\$ 8.0375$ | $\$ 8.2180$ | $\$ 7.8400$ | $\$ 8.0318$ |
| $\$ 9.0480$ | $\$ 9.0990$ | $\$ 8.6400$ | $\$ 8.9290$ |
| $\$ 9.8475$ | $\$ 9.9777$ | $\$ 9.2600$ | $\$ 9.6951$ |
| $\$ 10.8200$ | $\$ 10.9612$ | $\$ 10.8300$ | $\$ 10.8704$ |
|  | $\$ 12.1120$ | $\$ 12.3669$ | $\$ 11.4800$ |

CALCULATION OF AVERAGE NATURAL GAS WEEK PRICE BY MONTH FOR GULF COAST ONSHORE - TEXAS

|  | NATURAL GAS WEEK GULF COAST ONSHORE-TX | MONTHLY AVERAGE |  | NATURAL GAS WEEK GULF COAST ONSHORE-TX | MONTHLY AVERAGE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11/05/2007 | \$6.2600 |  | 05/05/2008 | \$10.3900 |  |
| 11/12/2007 | \$6.1600 |  | 05/12/2008 | \$10.8300 |  |
| 11/19/2007 | \$5.6800 |  | 05/19/2008 | \$11.0000 |  |
| 11/26/2007 | \$6.0100 | \$6.0275 | 05/26/2008 | \$11.0600 | \$10.8200 |
| 12/03/2007 | \$6.8900 |  | 06/02/2008 | \$11.3300 |  |
| 12/10/2007 | \$6.5900 |  | 06/09/2008 | \$12.0600 |  |
| 12/17/2007 | \$6.7900 |  | 06/16/2008 | \$12.2100 |  |
| 12/24/2007 | \$6.6900 |  | 06/23/2008 | \$12.4000 |  |
| 12/31/2007 | \$6.5400 | \$6.7000 | 06/30/2008 | \$12.5600 | \$12.1120 |
| 01/07/2008 | \$7.1400 |  | 07/07/2008 | \$12.6700 |  |
| 01/14/2008 | \$7.6500 |  | 07/14/2008 | \$11.9300 |  |
| 01/21/2008 | \$8.0500 |  | 07/21/2008 | \$10.7600 |  |
| 01/28/2008 | \$7.7100 | \$7.6375 | 07/28/2008 | \$9.5300 | \$11.2225 |
| 02/04/2008 | \$7.7300 |  | 08/04/2008 | \$0.0000 |  |
| 02/11/2008 | \$7.6800 |  | 08/11/2008 | \$0.0000 |  |
| 02/18/2008 | \$8.2800 |  | 08/18/2008 | \$0.0000 |  |
| 02/25/2008 | \$8.4600 | \$8.0375 | 08/25/2008 | \$0.0000 | \$0.0000 |
| 03/03/2008 | \$8.7900 |  | 09/01/2008 | \$0.0000 |  |
| 03/10/2008 | \$9.3700 |  | 09/08/2008 | \$0.0000 |  |
| 03/17/2008 | \$9.5200 |  | 09/15/2008 | \$0.0000 |  |
| 03/24/2008 | \$8.5300 |  | 09/22/2008 | \$0.0000 |  |
| 03/31/2008 | \$9.0300 | \$9.0480 | 09/29/2008 | \$0.0000 | \$0.0000 |
| 04/07/2008 | \$9.4100 |  | 10/08/2007 | \$0.0000 |  |
| 04/14/2008 | \$9.7700 |  | 10/15/2007 | \$0.0000 |  |
| 04/21/2008 | \$9.8800 |  | 10/22/2007 | \$0.0000 |  |
| 04/28/2008 | \$10.3300 | \$9.8475 | 10/29/2007 | \$0.0000 | \$0.0000 |

NOVEMBER 2007


| 1 | $\$$ | 6.5800 | $\$$ | 6.7200 | $\$$ | 6.6500 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 6.4600 | $\$$ | 6.5800 | $\$$ | 6.5200 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 | $\$$ | 5.8600 | $\$$ | 5.9800 | $\$$ | 5.9200 |
| 6 | $\$$ | 6.1400 | $\$$ | 6.4700 | $\$$ | 6.3050 |
| 7 | $\$$ | 6.7200 | $\$$ | 6.8200 | $\$$ | 6.7700 |
| 8 | $\$$ | 6.6400 | $\$$ | 6.9400 | $\$$ | 6.7900 |
| 9 | $\$$ | 6.0200 | $\$$ | 6.1000 | $\$$ | 6.0600 |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 | $\$$ | 5.6400 | $\$$ | 5.8400 | $\$$ | 5.7400 |
| 13 | $\$$ | 5.9700 | $\$$ | 6.1800 | $\$$ | 6.0750 |
| 14 | $\$$ | 5.9600 | $\$$ | 6.1800 | $\$$ | 6.0700 |
| 15 | $\$$ | 5.9400 | $\$$ | 6.0900 | $\$$ | 6.0150 |
| 16 | $\$$ | 5.7000 | $\$$ | 5.8500 | $\$$ | 5.7750 |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 5.6200 | $\$$ | 5.8500 | $\$$ | 5.7350 |
| 20 | $\$$ | 5.9100 | $\$$ | 6.0300 | $\$$ | 5.9700 |
| 21 | $\$$ | 6.0300 | $\$$ | 6.2000 | $\$$ | 6.1150 |
| 22 |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 |  | 6.1000 | $\$$ | 6.2500 | $\$$ | 6.1750 |
| 26 | $\$$ | 6.1900 | $\$$ | 7.3500 | $\$$ | 7.2700 |
| 27 | $\$$ | 7.1900 | $\$$ | 7.1900 | $\$$ | 7.1400 |
| 28 | $\$$ | 7.0900 | $\$$ | $\$$ | 7.1500 | $\$$ |
| 29 | $\$$ | 6.9500 | 7.0500 |  |  |  |
| 30 | $\$$ | 6.8200 | $\$$ | 6.9400 | $\$$ | 6.8800 |

TOTAL $\quad \$ 125.3400 \quad \$ 128.7100 \quad \$ 127.0250$
$\begin{array}{lrrrrrr}\text { POSTINGS } & 20 & 20 & 20 \\ \text { AVERAGE } & \$ & 6.2670 & \$ & 6.4355 & \$ & 6.3513\end{array}$

DECEMBER 2007


| 1 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 |  |  |  |  |  |  |
| 3 | $\$$ | 6.7200 | $\$$ | 6.7700 | $\$$ | 6.7450 |
| 4 | $\$$ | 6.7200 | $\$$ | 6.7400 | $\$$ | 6.7300 |
| 5 | $\$$ | 6.7200 | $\$$ | 6.7200 | $\$$ | 6.7200 |
| 6 | $\$$ | 6.5200 | $\$$ | 6.5900 | $\$$ | 6.5550 |
| 7 | $\$$ | 6.6300 | $\$$ | 6.7300 | $\$$ | 6.6800 |
| 8 |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |
| 10 | $\$$ | 6.5500 | $\$$ | 6.5600 | $\$$ | 6.5550 |
| 11 | $\$$ | 6.6700 | $\$$ | 6.7200 | $\$$ | 6.6950 |
| 12 | $\$$ | 6.7400 | $\$$ | 6.8400 | $\$$ | 6.7900 |
| 13 | $\$$ | 6.8600 | $\$$ | 6.9200 | $\$$ | 6.8900 |
| 14 | $\$$ | 7.0900 | $\$$ | 7.1600 | $\$$ | 7.1250 |
| 15 |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |
| 17 | $\$$ | 6.7600 | $\$$ | 6.7700 | $\$$ | 6.7650 |
| 18 | $\$$ | 6.7100 | $\$$ | 6.7300 | $\$$ | 6.7200 |
| 19 | $\$$ | 6.9000 | $\$$ | 6.9000 | $\$$ | 6.9000 |
| 20 | $\$$ | 6.8000 | $\$$ | 6.8000 | $\$$ | 6.8000 |
| 21 | $\$$ | 6.6800 | $\$$ | 6.8300 | $\$$ | 6.7550 |
| 22 |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |
| 26 | $\$$ | 6.6400 | $\$$ | 6.7000 | $\$$ | 6.6700 |
| 27 | $\$$ | 6.5400 | $\$$ | 6.6700 | $\$$ | 6.6050 |
| 28 | $\$$ | 6.4000 | $\$$ | 6.4200 | $\$$ | 6.4100 |
| 29 |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  |
| 31 |  |  |  |  |  |  |
| POSTINGS |  | $\$$ | 120.6500 | $\$ 121.5700$ | $\$$ | 121.1100 |
| TOTAL |  |  |  | 18 |  | 18 |
| AVERAGE | $\$$ | 6.7028 | $\$$ | 6.7539 | $\$$ | 6.7283 |
|  |  |  |  |  |  |  |

JANUARY 2008


| 1 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 | $\$$ | 6.7600 | $\$$ | 6.8600 | $\$$ | 6.8100 |
| 3 | $\$$ | 7.5200 | $\$$ | 7.5800 | $\$$ | 7.5500 |
| 4 | $\$$ | 7.4700 | $\$$ | 7.5200 | $\$$ | 7.4950 |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | $\$$ | 7.1500 | $\$$ | 7.2100 | $\$$ | 7.1800 |
| 8 | $\$$ | 7.2800 | $\$$ | 7.3700 | $\$$ | 7.3250 |
| 9 | $\$$ | 7.3300 | $\$$ | 7.4200 | $\$$ | 7.3750 |
| 10 | $\$$ | 7.6100 | $\$$ | 7.7000 | $\$$ | 7.6550 |
| 11 | $\$$ | 7.6700 | $\$$ | 7.7700 | $\$$ | 7.7200 |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | $\$$ | 7.7800 | $\$$ | 7.8600 | $\$$ | 7.8200 |
| 15 | $\$$ | 8.2000 | $\$$ | 8.2700 | $\$$ | 8.2350 |
| 16 | $\$$ | 8.1500 | $\$$ | 8.2100 | $\$$ | 8.1800 |
| 17 | $\$$ | 8.0900 | $\$$ | 8.1300 | $\$$ | 8.1100 |
| 18 | $\$$ | 7.8900 | $\$$ | 8.0000 | $\$$ | 7.9450 |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 |  | 8.0700 | $\$$ | 8.1500 | $\$$ | 8.1100 |
| 22 | $\$$ | 8.7800 | $\$$ | 7.8600 | $\$$ | 7.8200 |
| 23 | $\$$ | 7.7200 | $\$$ | 7.8000 | $\$$ | 7.7600 |
| 24 | $\$$ | 7.750 |  |  |  |  |
| 25 | $\$$ | 7.7100 | $\$$ | 7.8200 | $\$$ | 7.7650 |
| 26 |  |  |  |  |  |  |
| 27 |  | 7.5800 | $\$$ | 7.6500 | $\$$ | 7.6150 |
| 28 | $\$$ | 7.6900 | $\$$ | 7.7700 | $\$$ | 7.7300 |
| 29 | $\$$ | 7.8900 | $\$$ | 7.9500 | $\$$ | 7.9200 |
| 30 | $\$$ | 7.9000 | $\$$ | 7.9600 | $\$$ | 7.9300 |
| 31 | $\$$ |  |  |  |  |  |
|  | $\$$ | 161.2400 | $\$ 162.8600$ | $\$ 162.0500$ |  |  |
| TOTAL |  |  |  |  |  |  |
| POSTINGS |  | 21 |  | 21 |  | 21 |
| AVERAGE | $\$$ | 7.6781 | $\$$ | 7.7552 | $\$$ | 7.7167 |
|  |  |  |  |  |  |  |

FEBRUARY 2008

1 \$ 7.8800 \$ 7.9100 \$ 7.8950
2
$\begin{array}{lllllll}4 & \$ & 7.6500 & \$ & 7.6800 & \$ & 7.6650\end{array}$
$\begin{array}{lllllll}5 & \$ & 7.3200 & \$ & 7.3800 & \$ 7.3500\end{array}$
$6 \quad \$ 7.6400 \quad \$ 7.6900 \quad \$ 7.6650$
$7 \quad \$ \quad 7.7900 \quad \$ 7.8300 \quad \$ 7.8100$

| 8 | $\$$ | 7.7500 | $\$$ | 7.8500 | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

10
11 \$ $7.7500 \quad \$ \quad 7.8000 \quad \$ \quad 7.7750$
$2 \$ 8.1100 \quad \$ 8.1600 \quad \$ 8.1350$
$\begin{array}{lllllll}13 & \$ & 8.1000 & \$ & 8.1600 & \$ & 8.1300 \\ 14 & \$ & 8.1100 & \$ & 8.1400 & \$ & 8.1250\end{array}$
$\begin{array}{lllllll}5 & \$ & 8.2400 & \$ & 8.2900 & \$ & 8.2650\end{array}$
17

| 19 | $\$$ | 8.4500 | $\$$ | 8.4900 | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- |


| 20 | $\$$ | 8.5700 | $\$$ | 8.6800 | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

$21 \begin{array}{llllll} & \$ & 8.6800 & \$ & 8.8100 & \$ \\ 8.7450\end{array}$ 22
$\begin{array}{lllllll}25 & \$ & 8.2800 & \$ & 8.3200 & \$ & 8.3000\end{array}$
26 \$ $8.7300 ~ \$ ~ 8.7600 ~ \$ ~ 8.7450$
$\begin{array}{lllllll}27 & \$ & 8.8300 & \$ & 8.8800 & \$ & 8.8550 \\ 28 & \$ & 8.7200 & \$ & 8.8200 & \$ & 8.7700\end{array}$
$29 \$ 8.6300 \$ 8.7000 \$ 8.6650$
TOTAL $\quad \$ 163.7700 \quad \$ 164.9500 \quad \$ 164.3600$

| POSTINGS | 20 | 20 | 20 |  |
| :--- | ---: | ---: | ---: | ---: |
| AVERAGE | 8.1885 | 8.2475 | $\$$ | 8.2180 |

MARCH 2008
TGPL-S. CORPUS CHRISTI

DAY | LOW | HIGH | AVERAGE |
| ---: | :--- | :--- |



APRIL 2008
TGPL - S. CORPUS CHRISTI

DAY | TGPL - S. CORPUS CHRISTI |  |  |
| ---: | :--- | :--- |
| LOW | HIGH | AVERAGE |

1 \$ 9.6200 \$ 9.8200 \$ 9.7200
$\begin{array}{lllllll}2 & \$ & 9.8000 & \$ & 9.8500 & \$ & 9.8250\end{array}$
$3 \$ 9.3800 \quad \$ 9.5200 \quad \$ 9.4500$ $\begin{array}{llllll}4 & \$ & 9.5000 & \$ 9.6100 & \$ & 9.5550\end{array}$
5
6
$7 \begin{array}{lllllll}7 & \$ & 9.1700 & \$ & 9.2900 & \$ & 9.2300\end{array}$
$8 \$ 9.3200 \quad \$ 9.4200 \quad \$ 9.3700$
$9 \$ 9.6100$ \$ 9.6800 \$ 9.6450

| 10 | $\$$ | 9.7500 | $\$$ | 9.8400 | $\$$ | 9.7950 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 11 | $\$$ | 10.0400 | $\$$ | 10.1300 | $\$$ | 10.0850 |

12
$\begin{array}{lllllll}14 & \$ & 9.9300 & \$ & 9.9800 & \$ & 9.9550 \\ 15 & \$ & 9.8500 & \$ & 9.9300 & \$ & 98900\end{array}$

| 15 | $\$$ | 9.8500 | $\$$ | 9.9300 | $\$$ | 9.8900 |
| ---: | :--- | ---: | :--- | ---: | :--- | :--- |
| 16 | $\$$ | 9.9400 | $\$$ | 10.0200 | $\$$ | 9.9800 |


| 16 | $\$$ | 9.9400 | $\$$ | 10.0200 | $\$$ | 9.9800 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 17 | $\$$ | 9.8600 | $\$$ | 9.9400 | $\$$ | 9.9000 |

$18 \$ 9.9600 \$ 10.0000 \$ \$ 9.9800$

21 \$ 9.8400 \$ 9.9000 \$ 9.8700
$22 \$ 10.2500 \quad \$ 10.3300$ \$ 10.2900
$\begin{array}{llllll}23 & \$ & 10.2900 & \$ 10.4000 & \$ & 10.3450\end{array}$

| 24 | $\$$ | 10.1500 | $\$ 10.2400$ | $\$$ | 10.1950 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 25 | $\$$ | 10.3500 | $\$$ | 10.4900 | $\$$ | 10.4200 |

27

| 28 | $\$$ | 10.5300 | $\$$ | 10.6400 | $\$$ | 10.5850 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 29 | $\$$ | 10.6900 | $\$$ | 10.7400 | $\$$ | 10.7150 |

TOTAL $\quad \$ 218.4700 \quad \$ 220.5500 \quad \$ 219.5100$

| POSTINGS | 22 | 22 | 22 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| AVERAGE | $\$$ | 9.9305 | $\$ 10.0250$ | $\$$ | 9.9777 |

MAY 2008


| 1 | $\$$ | 10.5400 | $\$$ | 10.6600 | $\$$ | 10.6000 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 10.3200 | $\$$ | 10.4700 | $\$$ | 10.3950 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 | $\$$ | 10.0500 | $\$$ | 10.1200 | $\$$ | 10.0850 |
| 6 | $\$$ | 10.4600 | $\$$ | 10.5400 | $\$$ | 10.5000 |
| 7 | $\$$ | 10.8200 | $\$$ | 10.8700 | $\$$ | 10.8450 |
| 8 | $\$$ | 10.8000 | $\$$ | 10.8700 | $\$$ | 10.8350 |
| 9 | $\$$ | 11.0500 | $\$$ | 11.1400 | $\$$ | 11.0950 |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 | $\$$ | 10.9900 | $\$$ | 11.0600 | $\$$ | 11.0250 |
| 13 | $\$$ | 11.0500 | $\$$ | 11.1000 | $\$$ | 11.0750 |
| 14 | $\$$ | 10.8300 | $\$$ | 10.9200 | $\$$ | 10.8750 |
| 15 | $\$$ | 11.1100 | $\$$ | 11.2300 | $\$$ | 11.1700 |
| 16 | $\$$ | 11.0400 | $\$$ | 11.1900 | $\$$ | 11.1150 |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 10.9400 | $\$$ | 11.0300 | $\$$ | 10.9850 |
| 20 | $\$$ | 10.8000 | $\$$ | 10.8900 | $\$$ | 10.8450 |
| 21 | $\$$ | 10.7200 | $\$$ | 10.8300 | $\$$ | 10.7750 |
| 22 | $\$$ | 11.1300 | $\$$ | 11.2200 | $\$$ | 11.1750 |
| 23 | $\$$ | 11.2600 | $\$$ | 11.3200 | $\$$ | 11.2900 |
| 24 |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  |
| 27 | $\$$ | 11.2300 | $\$$ | 11.3500 | $\$$ | 11.2900 |
| 28 | $\$$ | 11.5300 | $\$$ | 11.6200 | $\$$ | 11.5750 |
| 29 | $\$$ | 11.2400 | $\$$ | 11.3000 | $\$$ | 11.2700 |
| 30 | $\$$ | 11.3200 | $\$$ | 11.4100 | $\$$ | 11.3650 |
| 31 |  |  |  |  |  |  |

TOTAL $\quad \$ 229.2300 \quad \$ 231.1400 \quad \$ 230.1850$
$\begin{array}{llll}\text { POSTINGS } & 21 & 21 & 21\end{array}$
AVERAGE $\$ 10.9157$ \$ 11.0067 \$ 10.9612

JUNE 2008
TGPL - S. CORPUS CHRISTI
DAY $\square$ LOW| HIGH AVERAGE
$\left.\begin{array}{rllllll}1 & & & & & \\ 2 & \$ & 11.1600 & \$ 11.2300 & \$ & 11.1950 \\ 3 & \$ & 11.5100 & \$ 11.7900 & \$ & 11.6500 \\ 4 & \$ & 12.1100 & \$ 12.1800 & \$ & 12.1450 \\ 5 & \$ & 12.0200 & \$ & 12.0900 & \$ & 12.0550 \\ 6 & \$ & 12.2300 & \$ 12.3400 & \$ & 12.2850 \\ 7 & & & & & & \\ 8 & & & & & & \\ 9 & \$ & 12.5200 & \$ 12.6000 & \$ & 12.5600 \\ 10 & \$ & 12.5400 & \$ 12.6000 & \$ & 12.5700 \\ 11 & \$ & 12.4300 & \$ 12.5600 & \$ & 12.4950 \\ 12 & \$ & 12.2600 & \$ 12.3100 & \$ & 12.2850 \\ 13 & \$ & 12.2400 & \$ 12.3100 & \$ & 12.2750 \\ 14 & & & & & & \\ 15 & & & & 12.2100 & \$ 12.2500 & \$\end{array}\right) 12.2300$

TOTAL $\quad \$ 258.7800 \quad \$ 260.6300 \quad \$ 259.7050$

| POSTINGS |  | 21 | 21 | 21 |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| AVERAGE | $\$$ | 12.3229 | $\$ 12.4110$ | $\$$ | 12.3669 |

JULY 2008
DAY TGPL - S. CORPUS CHRISTI

| 1 | $\$$ | 12.8700 | $\$$ | 12.9200 | $\$$ | 12.8950 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 12.9300 | $\$$ | 13.0000 | $\$$ | 12.9650 |
| 3 | $\$$ | 12.9400 | $\$$ | 13.0100 | $\$$ | 12.9750 |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | $\$$ | 12.6300 | $\$ 12.6700$ | $\$$ | 12.6500 |  |
| 8 | $\$$ | 12.5600 | $\$ 12.7000$ | $\$$ | 12.6300 |  |
| 9 | $\$$ | 12.1200 | $\$ 12.1500$ | $\$$ | 12.1350 |  |
| 10 | $\$$ | 11.7400 | $\$ 11.8100$ | $\$$ | 11.7750 |  |
| 11 | $\$$ | 11.5100 | $\$ 11.5800$ | $\$$ | 11.5450 |  |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | $\$$ | 11.7700 | $\$ 11.8500$ | $\$$ | 11.8100 |  |
| 15 | $\$$ | 11.2800 | $\$ 11.3700$ | $\$$ | 11.3250 |  |
| 16 | $\$$ | 11.5500 | $\$ 11.5900$ | $\$$ | 11.5700 |  |
| 17 | $\$$ | 10.9100 | $\$ 11.0100$ | $\$$ | 10.9600 |  |
| 18 | $\$$ | 11.1800 | $\$ 11.3100$ | $\$$ | 11.2450 |  |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 | $\$$ | 10.2700 | $\$$ | 10.3500 | $\$$ | 10.3100 |
| 22 | $\$$ | 10.3200 | $\$ 10.4200$ | $\$$ | 10.3700 |  |
| 23 | $\$$ | 9.9200 | $\$$ | 9.9500 | $\$$ | 9.9350 |
| 24 | $\$$ | 9.6500 | $\$$ | 9.7500 | $\$$ | 9.7000 |
| 25 | $\$$ | 9.3100 | $\$$ | 9.6500 | $\$$ | 9.4800 |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | $\$$ | 9.1300 | $\$$ | 9.2100 | $\$$ | 9.1700 |
| 29 | $\$$ | 9.0300 | $\$$ | 9.0800 | $\$$ | 9.0550 |
| 30 | $\$$ | 9.0100 | $\$$ | 9.0500 | $\$$ | 9.0300 |
| 31 | $\$$ | 8.7500 | $\$$ | 8.8400 | $\$$ | 8.7950 |
|  |  | 2413800 | $\$ 243.2700$ | $\$ 242.3250$ |  |  |

TOTAL
$\$ 241.3800 \quad \$ 243.2700 \quad \$ 242.3250$

| POSTINGS | 22 | 22 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ 10.9718 \$ 11.0577 \$ 11.0148$

# PBR-GAIF <br> INDICES <br> TENNESSEE-ZONE 1 

LOUISVILLE GAS AND ELECTRIC COMPANY CALCULATION OF SUPPLY AREA INDICES SAI (TGPL-Z1)

| NATURAL | GAS DAILY |  |  |
| ---: | ---: | ---: | ---: |
| GAS WEEK |  |  |  |
| GULF COAST | LAVERAGE | LA. ONSHORE | INSIDE FERC |

CALCULATION OF AVERAGE NATURAL GAS WEEK PRICE BY MONTH
FOR GULF COAST ONSHORE - LA


CALCULATION OF AVERAGE PRICES REPORTED IN GAS DAILY
FOR TGPL - LA. ONSHORE SOUTH - 500 LEG
JANUARY 2008
DAY TGPL - LA ONSHORE SO. - 500 LEG

FEBRUARY 2008


| 1 | $\$$ | 8.0400 | $\$$ | 8.1100 | $\$$ | 8.0750 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 | $\$$ | 7.8100 | $\$$ | 7.9000 | $\$$ | 7.8550 |
| 5 | $\$$ | 7.5700 | $\$$ | 7.6300 | $\$$ | 7.6000 |
| 6 | $\$$ | 7.7500 | $\$$ | 7.8200 | $\$$ | 7.7850 |
| 7 | $\$$ | 7.9200 | $\$$ | 8.0200 | $\$$ | 7.9700 |
| 8 | $\$$ | 7.9100 | $\$$ | 8.0200 | $\$$ | 7.9650 |
| 9 |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |
| 11 | $\$$ | 7.9900 | $\$$ | 8.0600 | $\$$ | 8.0250 |
| 12 | $\$$ | 8.2800 | $\$$ | 8.3700 | $\$$ | 8.3250 |
| 13 | $\$$ | 8.2400 | $\$$ | 8.3500 | $\$$ | 8.2950 |
| 14 | $\$$ | 8.2900 | $\$$ | 8.3300 | $\$$ | 8.3100 |
| 15 | $\$$ | 8.4100 | $\$$ | 8.4700 | $\$$ | 8.4400 |
| 16 |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 8.6400 | $\$$ | 8.7200 | $\$$ | 8.6800 |
| 20 | $\$$ | 8.8500 | $\$$ | 8.8800 | $\$$ | 8.8650 |
| 21 | $\$$ | 8.9300 | $\$$ | 9.0400 | $\$$ | 8.9850 |
| 22 | $\$$ | 8.7800 | $\$$ | 8.8500 | $\$$ | 8.8150 |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 | $\$$ | 8.5600 | $\$$ | 8.6100 | $\$$ | 8.5850 |
| 26 | $\$$ | 9.0400 | $\$$ | 9.1300 | $\$$ | 9.0850 |
| 27 | $\$$ | 9.1200 | $\$$ | 9.2600 | $\$$ | 9.1900 |
| 28 | $\$$ | 9.1400 | $\$$ | 9.3000 | $\$$ | 9.2200 |
| 29 | $\$$ | 9.0200 | $\$$ | 9.1200 | $\$$ | 9.0700 |

TOTAL $\quad \$ 168.2900 \quad \$ 169.9900 \quad \$ 169.1400$
$\begin{array}{llll}\text { POSTINGS } & 20 & 20 & 20\end{array}$
AVERAGE $\$ 8.4145 \$ 8.4995$ \$ 8.4570

MARCH 2008


| 1 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2 |  |  |  |  |  |  |
| 3 | $\$$ | 9.0000 | $\$$ | 9.1100 | $\$$ | 9.0550 |
| 4 | $\$$ | 8.9100 | $\$$ | 9.1100 | $\$$ | 9.0100 |
| 5 | $\$$ | 9.1600 | $\$$ | 9.2000 | $\$$ | 9.1800 |
| 6 | $\$$ | 9.2800 | $\$$ | 9.3400 | $\$$ | 9.3100 |
| 7 | $\$$ | 9.5700 | $\$$ | 9.6600 | $\$$ | 9.6150 |
| 8 |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |
| 10 | $\$$ | 9.7200 | $\$$ | 9.7800 | $\$$ | 9.7500 |
| 11 | $\$$ | 9.4200 | $\$$ | 9.5400 | $\$$ | 9.4800 |
| 12 | $\$$ | 9.5400 | $\$$ | 9.7400 | $\$$ | 9.6400 |
| 13 | $\$$ | 9.5400 | $\$$ | 9.6300 | $\$$ | 9.5850 |
| 14 | $\$$ | 9.6100 | $\$$ | 9.7100 | $\$$ | 9.6600 |
| 15 |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |
| 17 | $\$$ | 9.7400 | $\$$ | 9.8500 | $\$$ | 9.7950 |
| 18 | $\$$ | 9.3600 | $\$$ | 9.6000 | $\$$ | 9.4800 |
| 19 | $\$$ | 9.0200 | $\$$ | 9.0800 | $\$$ | 9.0500 |
| 20 | $\$$ | 9.0400 | $\$$ | 9.0900 | $\$$ | 9.0650 |
| 21 |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |
| 24 | $\$$ | 8.4400 | $\$$ | 8.6200 | $\$$ | 8.5300 |
| 25 | $\$$ | 8.8600 | $\$$ | 8.9600 | $\$$ | 8.9100 |
| 26 | $\$$ | 9.1500 | $\$$ | 9.2600 | $\$$ | 9.2050 |
| 27 | $\$$ | 9.1500 | $\$$ | 9.2400 | $\$$ | 9.1950 |
| 28 | $\$$ | 9.1600 | $\$$ | 9.2200 | $\$$ | 9.1900 |
| 29 |  |  |  |  |  |  |
| 30 |  | 9.2600 | $\$$ | 9.3400 | $\$$ | 9.3000 |
| 31 | $\$$ | 9.20 | $\$ 187.0800$ | $\$$ | 186.0050 |  |
|  | $\$$ | 184.9300 | $\$ 10$ |  |  |  |
| TOTAL |  |  |  |  |  |  |
| POSTINGS |  |  |  |  | 20 |  |

APRIL 2008

| TGPL - LA ONSHORE SO. - 500 LEG |
| :--- |
| LOW |

$1 \$ 9.7100 \quad \$ 9.9400 \quad \$ \quad 9.8250$

|  | 1 | \$ | 9.7100 | \$ | 9.9400 | \$ | 9.8250 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2 | \$ | 9.8900 | \$ | 9.9600 | \$ | 9.9250 |
|  | 3 | \$ | 9.5400 | \$ | 9.6600 | \$ | 9.6000 |
|  | 4 | \$ | 9.6800 | \$ | 9.7900 | \$ | 9.7350 |
|  | 5 |  |  |  |  |  |  |
|  | 6 |  |  |  |  |  |  |
|  | 7 | \$ | 9.3200 | \$ | 9.3800 | \$ | 9.3500 |
|  | 8 | \$ | 9.4100 | \$ | 9.5000 | \$ | 9.4550 |
|  | 9 | \$ | 9.6900 | \$ | 9.8000 | \$ | 9.7450 |
|  | 10 | \$ | 9.9300 | \$ | 10.0200 | \$ | 9.9750 |
|  | 11 | \$ | 10.2100 | \$ | 10.2900 | \$ | 10.2500 |
|  | 12 |  |  |  |  |  |  |
|  | 13 |  |  |  |  |  |  |
|  | 14 | \$ | 10.0400 |  | 10.1300 | \$ | 10.0850 |
|  | 15 | \$ | 10.0900 | \$ | 10.1200 | \$ | 10.1050 |
|  | 16 | \$ | 10.1500 | \$ | 10.2100 | \$ | 10.1800 |
|  | 17 | \$ | 10.0900 |  | 10.2000 | \$ | 10.1450 |
|  | 18 | \$ | 10.2600 | \$ | 10.3100 | \$ | 10.2850 |
|  | 19 |  |  |  |  |  |  |
|  | 20 |  |  |  |  |  |  |
|  | 21 | \$ | 10.0400 | \$ | 10.1700 | \$ | 10.1050 |
|  | 22 | \$ | 10.4700 | \$ | 10.5500 | \$ | 10.5100 |
|  | 23 | \$ | 10.5200 | \$ | 10.5900 | \$ | 10.5550 |
|  | 24 | \$ | 10.3100 | \$ | 10.4300 | \$ | 10.3700 |
|  | 25 | \$ | 10.5700 | \$ | 10.6900 | \$ | 10.6300 |
|  | 26 |  |  |  |  |  |  |
|  | 27 |  |  |  |  |  |  |
|  | 28 | \$ | 10.7500 |  | 10.8000 | \$ | 10.7750 |
|  | 29 | \$ | 10.9500 | \$ | 11.0300 | \$ | 10.9900 |
|  | 30 | \$ | 10.9400 | \$ | 11.0100 | \$ | 10.9750 |
| TOTAL |  | \$ | 222.5600 |  | 224.5800 | \$ | 223.5700 |
| POSTINGS |  |  | 22 |  | 22 |  | 22 |
| AVERA |  | \$ | 10.1164 | \$ | 10.2082 | \$ | 10.1623 |

MAY 2008

| TGPL - LA ONSHORE SO. - 500 LEG |
| ---: |
| DAY |


| 1 | $\$$ | 10.8000 | $\$$ | 10.9300 | $\$$ | 10.8650 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 10.6100 | $\$$ | 10.7100 | $\$$ | 10.6600 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 | $\$$ | 10.3400 | $\$$ | 10.4600 | $\$$ | 10.4000 |
| 6 | $\$$ | 10.7700 | $\$$ | 10.8900 | $\$$ | 10.8300 |
| 7 | $\$$ | 11.1200 | $\$$ | 11.1800 | $\$$ | 11.1500 |
| 8 | $\$$ | 11.0500 | $\$$ | 11.1000 | $\$$ | 11.0750 |
| 9 | $\$$ | 11.2500 | $\$$ | 11.3800 | $\$$ | 11.3150 |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 | $\$$ | 11.2400 | $\$$ | 11.3500 | $\$$ | 11.2950 |
| 13 | $\$$ | 11.2600 | $\$$ | 11.3400 | $\$$ | 11.3000 |
| 14 | $\$$ | 11.0300 | $\$$ | 11.1700 | $\$$ | 11.1000 |
| 15 | $\$$ | 11.4100 | $\$$ | 11.4600 | $\$$ | 11.4350 |
| 16 | $\$$ | 11.3400 | $\$$ | 11.4200 | $\$$ | 11.3800 |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 11.2300 | $\$$ | 11.3100 | $\$$ | 11.2700 |
| 20 | $\$$ | 11.0000 | $\$$ | 11.0700 | $\$$ | 11.0350 |
| 21 | $\$$ | 10.8900 | $\$$ | 11.0700 | $\$$ | 10.9800 |
| 22 | $\$$ | 11.3200 | $\$$ | 11.3800 | $\$$ | 11.3500 |
| 23 | $\$$ | 11.4000 | $\$$ | 11.5100 | $\$$ | 11.4550 |
| 24 |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  |
| 27 | $\$$ | 11.4400 | $\$$ | 11.5900 | $\$$ | 11.5150 |
| 28 | $\$$ | 11.7000 | $\$$ | 11.7900 | $\$$ | 11.7450 |
| 29 | $\$$ | 11.4200 | $\$$ | 11.5100 | $\$$ | 11.4650 |
| 30 | $\$$ | 11.4400 | $\$$ | 11.6300 | $\$$ | 11.5350 |
| 31 |  |  |  |  |  |  |

TOTAL $\$ 11.3000 \quad \$ 236.2500 \quad \$ 235.1550$

| POSTINGS |  | 21 | 21 | 21 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| AVERAGE | $\$$ | 0.5381 | $\$$ | 11.2500 | $\$$ | 11.1979 |

JUNE 2008
TGPL-LA ONSHORE SO. - 500 LEG

DAY | LOW | HIGH | AVERAGE |
| ---: | ---: | ---: | ---: |

| 1 |  |  |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 11.3000 | $\$$ | 11.4300 | $\$$ | 11.3650 |
| 3 | $\$$ | 11.7000 | $\$ 12.0000$ | $\$$ | 11.8500 |  |
| 4 | $\$$ | 12.2800 | $\$ 12.4100$ | $\$$ | 12.3450 |  |
| 5 | $\$$ | 12.1500 | $\$ 12.2500$ | $\$$ | 12.2000 |  |
| 6 | $\$$ | 12.4300 | $\$ 12.5200$ | $\$$ | 12.4750 |  |
| 7 |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |
| 9 | $\$$ | 12.7000 | $\$ 12.7800$ | $\$$ | 12.7400 |  |
| 10 | $\$$ | 12.7600 | $\$ 12.8300$ | $\$$ | 12.7950 |  |
| 11 | $\$$ | 12.6700 | $\$ 12.7700$ | $\$$ | 12.7200 |  |
| 12 | $\$$ | 12.4300 | $\$ 12.5800$ | $\$$ | 12.5050 |  |
| 13 | $\$$ | 12.4200 | $\$ 12.5500$ | $\$$ | 12.4850 |  |
| 14 |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |
| 16 | $\$$ | 12.3800 | $\$ 12.4400$ | $\$$ | 12.4100 |  |
| 17 | $\$$ | 12.5900 | $\$$ | 12.6600 | $\$$ | 12.6250 |
| 18 | $\$$ | 12.7100 | $\$ 12.7500$ | $\$$ | 12.7300 |  |
| 19 | $\$$ | 12.7400 | $\$ 12.7900$ | $\$$ | 12.7650 |  |
| 20 | $\$$ | 12.8400 | $\$ 13.0100$ | $\$$ | 12.9250 |  |
| 21 |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |
| 23 | $\$$ | 12.5600 | $\$ 12.7000$ | $\$$ | 12.6300 |  |
| 24 | $\$$ | 12.7500 | $\$$ | 12.8000 | $\$$ | 12.7750 |
| 25 | $\$$ | 12.7800 | $\$$ | 12.8900 | $\$$ | 12.8350 |
| 26 | $\$$ | 12.7100 | $\$ 12.7700$ | $\$$ | 12.7400 |  |
| 27 | $\$$ | 12.6000 | $\$$ | 12.7200 | $\$$ | 12.6600 |
| 28 |  |  |  |  |  |  |
| 29 |  |  |  | 12.8600 | $\$ 13.0100$ | $\$$ |

TOTAL $\$ 262.3600 \quad \$ 264.6600 \quad \$ 263.5100$
POSTINGS $21 \quad 21$

JULY 2008

| TGPL-LA ONSHORE SO. - 500 LEG |
| ---: |
| LOW $\quad$ HIGH AVERAGE |

$1 \$ 12.9400 \$ 13.0400$ \$ 12.9900
$2 \$ 13.0700 \quad \$ 13.1500 \quad \$ 13.1100$
$3 \$ 13.0900 \$ 13.2200 \$ 13.1550$
4

7 \$ 12.7600 \$ 12.8700 \$ 12.8150
$8 \$ 12.7300 \quad \$ 12.8800 \quad \$ 12.8050$
9 \$ $12.2800 \quad \$ 12.3700 \quad \$ 12.3250$
10 \$ 11.9000 \$ 12.0100 \$ 11.9550
$11.6300 \$ 11.7000 \$ 11.6650$

14 \$ $11.9400 \quad \$ 12.0900 \quad \$ 12.0150$
15 \$ $11.4000 \quad \$ 11.5400 \quad \$ 11.4700$
16 \$ 11.6400 \$ 11.7900 \$ 11.7150
$17 \quad \$ \quad 11.0600 \quad \$ 11.2000 \quad \$ 11.1300$
$\begin{array}{lllll}18 & \$ & 11.2500 & \$ 11.5000 & \$ 11.3750\end{array}$
21 \$ $10.4200 \quad \$ 10.4800 \quad \$ 10.4500$
$\begin{array}{llllll}21 & \$ & 10.4200 & \$ 10.4800 & \$ & 10.4500 \\ 22 & \$ & 10.4700 & \$ 10.5700 & \$ & 10.5200\end{array}$
$23 \$ 10.0200$ \$ 10.1000 \$ 10.0600
24 \$ 9.7000 \$ 9.8600 \$ 9.7800
$\begin{array}{lllllll}25 & \$ & 9.4300 & \$ & 9.7500 & \$ & 9.5900\end{array}$
$\begin{array}{lllllll}28 & \$ & 9.2100 & \$ & 9.3300 & \$ & 9.2700 \\ 29 & \$ & 9.2500 & \$ & 9.3300 & \$ & 9.2900\end{array}$
$\begin{array}{lllllll}30 & \$ & 9.1700 & \$ & 9.2500 & \$ & 9.2100\end{array}$
$\begin{array}{lllllll}31 & \$ & 9.0000 & \$ & 9.2000 & \$ & 9.1000\end{array}$
TOTAL $\quad \$ 244.3600 \quad \$ 247.2300 \quad \$ 245.7950$

| POSTINGS | 22 | 22 | 22 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ 11.1073$ \$ 11.2377 \$ 11.1725

## PBR-GAIF <br> INDICES <br> DELIVERY AREA INDEX <br> ("DAI")

LOUISVILLE GAS AND ELECTRIC COMPANY CALCULATION OF DELIVERY AREA INDICES

DAI (TGT-4 AND TGPL-2)


CALCULATION OF AVERAGE NATURAL GAS WEEK PRICE BY MONTH

## FOR DOMINION SOUTH

POINT
NATURAL
GAS WEEK
DOMINION MONTHLY
SOUTH AVERAGE
\$11.1800
\$11.6600
$\$ 11.9900$ $\$ 12.0100 \quad \$ 11.7100$

| $05 / 19 / 2008$ | $\$ 11.9900$ |  |
| :--- | :--- | :--- |
| $05 / 26 / 2008$ | $\$ 12.0100$ | $\$ 11.7100$ |

06/02/2008 \$12.1400
06/09/2008 $\$ 13.2300$
06/16/2008 \$13.2900
06/23/2008
06/30/2008 \$13.6000 \$13.1420

07/07/2008 \$13.8000
07/14/2008 $\$ 12.9300$
07/21/2008
07/28/2008 \$10.5100 \$12.3275
08/04/200
08/11/200
08/18/2008
08/25/2008
09/01/2008 $\$ 0.0000$
09/08/2008 $\$ 0.0000$
09/15/2008 \$0.0000
09/22/2008 $\$ 0.0000$
09/29/2008 $\quad \$ 0.0000 \quad \$ 0.0000$

10/08/2007 $\$ 0.0000$
10/15/2007 $\$ 0.0000$
10/22/2007 $\$ 0.0000$
10/29/2007 $\$ 0.0000 \quad \$ 0.0000$
NOVEMBER 2007


| 1 | $\$$ | 7.4200 | $\$$ | 7.5700 | $\$$ | 7.4950 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 7.3100 | $\$$ | 7.4800 | $\$$ | 7.3950 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 | $\$$ | 6.7600 | $\$$ | 6.9700 | $\$$ | 6.8650 |
| 6 | $\$$ | 6.9600 | $\$$ | 7.2900 | $\$$ | 7.1250 |
| 7 | $\$$ | 7.7200 | $\$$ | 7.8900 | $\$$ | 7.8050 |
| 8 | $\$$ | 7.7300 | $\$$ | 8.1100 | $\$$ | 7.9200 |
| 9 | $\$$ | 7.1700 | $\$$ | 7.3200 | $\$$ | 7.2450 |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 | $\$$ | 6.8800 | $\$$ | 7.2000 | $\$$ | 7.0400 |
| 13 | $\$$ | 7.2700 | $\$$ | 7.4300 | $\$$ | 7.3500 |
| 14 | $\$$ | 7.5200 | $\$$ | 7.7100 | $\$$ | 7.6150 |
| 15 | $\$$ | 7.6100 | $\$$ | 7.7500 | $\$$ | 7.6800 |
| 16 | $\$$ | 8.0000 | $\$$ | 8.1300 | $\$$ | 8.0650 |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 7.9300 | $\$$ | 8.0900 | $\$$ | 8.0100 |
| 20 | $\$$ | 7.6700 | $\$$ | 7.8900 | $\$$ | 7.7800 |
| 21 | $\$$ | 7.1200 | $\$$ | 7.2500 | $\$$ | 7.1850 |
| 22 |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 |  | 7.0100 | $\$$ | 7.1700 | $\$$ | 7.0900 |
| 26 | $\$$ | 7.0100 | $\$$ | 8.0800 | $\$$ | 8.0450 |
| 27 | $\$$ | 8.0100 |  |  |  |  |
| 28 | $\$$ | 7.9300 | $\$$ | 8.0000 | $\$$ | 7.9650 |
| 29 | $\$$ | 7.9700 | $\$$ | 8.0700 | $\$$ | 8.0200 |
| 30 | $\$$ | 7.8900 | $\$$ | 8.1100 | $\$$ | 8.0000 |

TOTAL $\quad \$ 149.8800 \quad \$ 153.5100 \quad \$ 151.6950$
$\begin{array}{llll}\text { POSTINGS } & 20 & 20 & 20\end{array}$
AVERAGE \$ 7.4940 \$ 7.6755 \$ 7.5848

DECEMBER 2007
$\qquad$
$\left.\begin{array}{rrrrrr}1 & & & & & \\ 2 & & & & & \\ 3 & \$ & 7.7100 & \$ & 7.8800 & \$\end{array}\right) 7.7950$

JANUARY 2008
DAY DOMINION - SOUTH POINT

1

| 1 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 7.6900 | $\$$ | 7.7900 | $\$$ | 7.7400 |
| 3 | $\$$ | 8.5800 | $\$$ | 8.6500 | $\$$ | 8.6150 |

$4 \$ 8.2300 \quad \$ 8.4600 \quad \$ \quad 8.3450$
5
6
$7 \quad \$ \quad 7.6200 \quad \$ 7.7700 \quad \$ 7.6950$
$8 \$ 7.6400 \quad \$ 7.8100 \quad \$ \quad 7.7250$
9 \$ 7.8100 \$ 7.9300 \$ 7.8700

| 10 | $\$$ | 8.0800 | $\$$ | 8.2000 | $\$$ | 8.1400 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 11 | $\$$ | 8.1100 | $\$$ | 8.2500 | $\$$ | 8.1800 |

$14 \begin{array}{lllllll}13 & \$ & 8.3100 & \$ & 8.4200 & \$ & 8.3650\end{array}$

| 15 | $\$$ | 8.7600 | $\$$ | 8.9900 | $\$$ | 8.8750 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 16 | $\$$ | 86900 | $\$$ | 8.8800 | $\$$ | 8.7850 |

$17 \$ 8.6900 \$ 8.8800 \$ 8.7850$

| 17 | $\$$ | 8.5400 | $\$$ | 8.6400 | $\$$ | 8.5900 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 18 | $\$$ | 8.3900 | $\$$ | 8.4700 | $\$$ | 8.4300 | 19

20
22 \$ $8.8700 \quad \$ \quad 9.0400 \quad \$ \quad 8.9550$

| 23 | $\$$ | 8.4900 | $\$$ | 8.6200 | $\$$ | 8.5550 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 24 | $\$$ | 8.4400 | $\$$ | 8.5400 | $\$$ | 8.4900 |


| 24 | $\$$ | 8.4400 | $\$$ | 8.5400 | $\$$ | 8.4900 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 25 | $\$$ | 8.3300 | $\$$ | 8.5800 | $\$$ | 8.4550 |


| 28 | $\$$ | 8.0500 | $\$$ | 8.1700 | $\$$ | 8.1100 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 29 | $\$$ | 8.1900 | $\$$ | 8.2400 | $\$$ | 8.2150 |
| 30 | $\$$ | 8.4500 | $\$$ | 8.5600 | $\$$ | 8.5050 |

$31 \$ 8.6000 \quad \$ 8.6800 \quad \$ 8.6400$
TOTAL $\quad \$ 173.8700 \quad \$ 176.6900 \quad \$ 175.2800$

| POSTINGS | 21 | 21 | 21 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| AVERAGE | $\$$ | 8.2795 | $\$$ | 8.4138 | $\$$ |

FEBRUARY 2008


| 1 | $\$$ | 8.4300 | $\$$ | 8.6100 | $\$$ | 8.5200 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 | $\$$ | 8.1500 | $\$$ | 8.2800 | $\$$ | 8.2150 |
| 5 | $\$$ | 7.8600 | $\$$ | 7.9400 | $\$$ | 7.9000 |
| 6 | $\$$ | 8.1600 | $\$$ | 8.2500 | $\$$ | 8.2050 |
| 7 | $\$$ | 8.5200 | $\$$ | 8.6200 | $\$$ | 8.5700 |
| 8 | $\$$ | 8.4000 | $\$$ | 8.5100 | $\$$ | 8.4550 |
| 9 |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |
| 11 | $\$$ | 8.5300 | $\$$ | 8.6700 | $\$$ | 8.6000 |
| 12 | $\$$ | 8.8800 | $\$$ | 9.0000 | $\$$ | 8.9400 |
| 13 | $\$$ | 8.8100 | $\$$ | 8.9900 | $\$$ | 8.9000 |
| 14 | $\$$ | 8.8500 | $\$$ | 8.9100 | $\$$ | 8.8800 |
| 15 | $\$$ | 8.9300 | $\$$ | 9.0400 | $\$$ | 8.9850 |
| 16 |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | $\$$ | 9.1300 | $\$$ | 9.3700 | $\$$ | 9.2500 |
| 20 | $\$$ | 9.4100 | $\$$ | 9.5900 | $\$$ | 9.5000 |
| 21 | $\$$ | 9.6500 | $\$$ | 9.7300 | $\$$ | 9.6900 |
| 22 | $\$$ | 9.4500 | $\$$ | 9.5900 | $\$$ | 9.5200 |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 | $\$$ | 9.0700 | $\$$ | 9.1600 | $\$$ | 9.1150 |
| 26 | $\$$ | 9.5000 | $\$$ | 9.6200 | $\$$ | 9.5600 |
| 27 | $\$$ | 9.8300 | $\$$ | 9.9600 | $\$$ | 9.8950 |
| 28 | $\$$ | 9.9500 | $\$$ | 10.1200 | $\$$ | 10.0350 |
| 29 | $\$$ | 9.7500 | $\$$ | 9.8800 | $\$$ | 9.8150 |

TOTAL $\quad \$ 179.2600 \quad \$ 181.8400 \quad \$ 180.5500$

| POSTINGS 20 | 20 | 20 |
| :--- | :--- | :--- | :--- |

MARCH 2008
DOMINION - SOUTH POINT
DAY DOMINION - SOUTH POINT


APRIL 2008
DOMINION - SOUTH POINT
DAY DOMINION - SOUTH POINT

| 1 | $\$$ | 10.3500 | $\$ 10.6000$ | $\$$ | 10.4750 |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 10.6400 | $\$ 10.7400$ | $\$$ | 10.6900 |  |
| 3 | $\$$ | 10.1800 | $\$ 10.3100$ | $\$$ | 10.2450 |  |
| 4 | $\$$ | 10.3100 | $\$ 10.4100$ | $\$$ | 10.3600 |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 | $\$$ | 9.9500 | $\$ 10.0800$ | $\$$ | 10.0150 |  |
| 8 | $\$$ | 10.0500 | $\$ 10.1800$ | $\$$ | 10.1150 |  |
| 9 | $\$$ | 10.3200 | $\$ 10.4300$ | $\$$ | 10.3750 |  |
| 10 | $\$$ | 10.4300 | $\$ 10.5800$ | $\$$ | 10.5050 |  |
| 11 | $\$$ | 10.7200 | $\$ 10.8200$ | $\$$ | 10.7700 |  |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 | $\$$ | 10.6600 | $\$ 10.7800$ | $\$$ | 10.7200 |  |
| 15 | $\$$ | 10.6800 | $\$ 10.7600$ | $\$$ | 10.7200 |  |
| 16 | $\$$ | 10.6500 | $\$ 10.7500$ | $\$$ | 10.7000 |  |
| 17 | $\$$ | 10.4800 | $\$ 10.6700$ | $\$$ | 10.5750 |  |
| 18 | $\$$ | 10.6100 | $\$ 10.7300$ | $\$$ | 10.6700 |  |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 | $\$$ | 10.4100 | $\$ 10.6900$ | $\$$ | 10.5500 |  |
| 22 | $\$$ | 10.9900 | $\$ 11.0500$ | $\$$ | 11.0200 |  |
| 23 | $\$$ | 11.0100 | $\$ 11.0800$ | $\$$ | 11.0450 |  |
| 24 | $\$$ | 10.8200 | $\$ 10.9200$ | $\$$ | 10.8700 |  |
| 25 | $\$$ | 11.1100 | $\$ 11.2200$ | $\$$ | 11.1650 |  |
| 26 |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |
| 28 | $\$$ | 11.2600 | $\$ 11.4200$ | $\$$ | 11.3400 |  |
| 29 | $\$$ | 11.5400 | $\$ 11.6700$ | $\$$ | 11.6050 |  |
| 30 | $\$$ | 11.1900 | $\$ 11.7500$ | $\$$ | 11.4700 |  |

TOTAL $\quad \$ 234.3600 \quad \$ 237.6400 \quad \$ 236.0000$

| POSTINGS | 22 | 22 | 22 |
| :--- | :--- | :--- | :--- |

## CALCULATION OF AVERAGE PRICES REPORTED IN GAS DAILY

FOR DOMINION - SOUTH POINT

MAY 2008
DOMINION - SOUTH POINT

| DAY | DOMINION - SOUTH POINT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | LOWI |  | HIGH |  | AVERAGE |  |
| 1 | \$ | 11.3400 | \$ | 11.4600 | \$ | 11.4000 |
| 2 | \$ | 11.1300 | \$ | 11.2200 | \$ | 11.1750 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 | \$ | 10.8400 | \$ | 11.0100 | \$ | 10.9250 |
| 6 | \$ | 11.2500 | \$ | 11.4600 | \$ | 11.3550 |
| 7 | \$ | 11.5800 | \$ | 11.7200 | \$ | 11.6500 |
| 8 | \$ | 11.5800 | \$ | 11.6500 | \$ | 11.6150 |
| 9 | \$ | 11.8400 | \$ | 11.9200 | \$ | 11.8800 |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 | \$ | 11.8400 | \$ | 11.8900 | \$ | 11.8650 |
| 13 | \$ | 11.8500 | \$ | 11.9600 | \$ | 11.9050 |
| 14 | \$ | 11.6700 | \$ | 11.8700 | \$ | 11.7700 |
| 15 | \$ | 12.0900 | \$ | 12.1700 | \$ | 12.1300 |
| 16 | \$ | 12.0300 | \$ | 12.1200 | \$ | 12.0750 |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 | \$ | 11.9200 | \$ | 12.0600 | \$ | 11.3900 |
| 20 | \$ | 11.6900 | \$ | 11.7700 | \$ | 11.7300 |
| 21 | \$ | 11.5600 | \$ | 11.7300 | \$ | 11.6450 |
| 22 | \$ | 12.0200 | \$ | 12.0700 | \$ | 12.0450 |
| 23 | \$ | 12.1100 | \$ | 12.2400 | \$ | 12.1750 |
| 24 |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  |
| 27 | \$ | 12.1000 | \$ | 12.1900 | \$ | 12.1450 |
| 28 | \$ | 12.3700 | \$ | 12.4600 | \$ | 12.4150 |
| 29 | \$ | 12.1000 | \$ | 12.2000 | \$ | 12.1500 |
| 30 | \$ | 12.1600 | \$ | 12.3300 | \$ | 12.2450 |
| 31 |  |  |  |  |  |  |

TOTAL $\quad \$ 247.0700 \quad \$ 249.5000 \quad \$ 248.2850$

| POSTINGS | 21 | 21 |
| :--- | :--- | :--- | :--- |

AVERAGE $\$ 11.7652 \$ 11.8810$ \$ 11.8231

JUNE 2008
DAY $\square$ DOMINION - SOUTH POINT

| 1 |  |  |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$$ | 11.8300 | $\$ 11.9600$ | $\$$ | 11.8950 |  |
| 3 | $\$$ | 12.2500 | $\$ 12.3700$ | $\$$ | 12.3100 |  |
| 4 | $\$$ | 12.7200 | $\$ 12.8200$ | $\$$ | 12.7700 |  |
| 5 | $\$$ | 12.5900 | $\$$ | 12.7100 | $\$$ | 12.6500 |
| 6 | $\$$ | 12.9700 | $\$ 13.0400$ | $\$$ | 13.0050 |  |
| 7 |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |
| 9 | $\$$ | 13.5000 | $\$$ | 13.6500 | $\$$ | 13.5750 |
| 10 | $\$$ | 13.5100 | $\$$ | 13.6000 | $\$$ | 13.5550 |
| 11 | $\$$ | 13.3500 | $\$ 13.4300$ | $\$$ | 13.3900 |  |
| 12 | $\$$ | 13.0900 | $\$ 13.1600$ | $\$$ | 13.1250 |  |
| 13 | $\$$ | 13.0600 | $\$ 13.1500$ | $\$$ | 13.1050 |  |
| 14 |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |
| 16 | $\$$ | 12.9800 | $\$ 13.1000$ | $\$$ | 13.0400 |  |
| 17 | $\$$ | 13.3400 | $\$ 13.4400$ | $\$$ | 13.3900 |  |
| 18 | $\$$ | 13.3500 | $\$ 13.4800$ | $\$$ | 13.4150 |  |
| 19 | $\$$ | 13.4400 | $\$ 13.5000$ | $\$$ | 13.4700 |  |
| 20 | $\$$ | 13.6200 | $\$ 13.6700$ | $\$$ | 13.6450 |  |
| 21 |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |
| 23 | $\$$ | 13.3100 | $\$ 13.4600$ | $\$$ | 13.3850 |  |
| 24 | $\$$ | 13.5200 | $\$ 13.5800$ | $\$$ | 13.5500 |  |
| 25 | $\$$ | 13.5700 | $\$ 13.6200$ | $\$$ | 13.5950 |  |
| 26 | $\$$ | 13.3800 | $\$ 13.4600$ | $\$$ | 13.4200 |  |
| 27 | $\$$ | 13.4300 | $\$ 13.6600$ | $\$$ | 13.5450 |  |
| 28 |  |  |  |  |  |  |
| 29 |  | 13.6200 | $\$ 13.6700$ | $\$$ | 13.6450 |  |
| 30 | $\$$ | 13.0 |  |  |  |  |

TOTAL $\quad \$ 276.4300 \quad \$ 278.5300 \quad \$ 277.4800$
POSTINGS $21 \quad 21$

AVERAGE $\$ 13.1633$ \$ 13.2633 \$ 13.2133

JUL.Y 2008
DOMINION - SOUTH POINT
DAY LOWI HIGH| AVERAGE
$1 \$ 13.8000 \$ 13.8900$ \$ 13.8450

2 |  | $\$$ | 13.9000 | $\$ 14.0400$ | $\$$ | $\$ 3.9700$ |
| :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{llllll}3 & \$ & 13.9700 & \$ 14.2000 & \$ 14.0850\end{array}$

\$ $13.6300 \quad \$ 13.7600 \quad \$ 13.6950$
8 \$ $13.6100 \quad \$ 13.7200 \quad \$ 13.6650$
9 \$ $13.1400 \quad \$ 13.2100 \quad \$ 13.1750$

10 |  | $\$$ | 12.8000 | $\$ 12.8800$ | $\$$ | 12.8400 |
| :--- | :--- | :--- | :--- | :--- | :--- |

$11 \quad \$ \quad 12.5500 \quad \$ 12.6100 \quad \$ 12.5800$

12
14 \$ $12.7900 \quad \$ 12.9500 \quad \$ 12.8700$
$15 \$ 12.2800 \quad \$ 12.3700 \quad \$ 12.3250$
$16 \$ 12.5100 \quad \$ 12.7200 \quad \$ 12.6150$
17 \$ 12.1800 \$ 12.4100 \$ 12.2950
19
$21 \$ 11.1800 \quad \$ 11.4000 \quad \$ 11.2900$
$22 \quad \$ 11.2700 \quad \$ 11.3600 \quad \$ 11.3150$

| 23 | $\$$ | 10.7500 | $\$$ | 10.8400 | $\$$ | 10.7950 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 24 | $\$$ | 10.4300 | $\$ 10.6400$ | $\$$ | 10.5350 |  |


| 25 | $\$$ | 10.1700 | $\$ 10.4200$ | $\$ 10.2950$ |
| :--- | :--- | :--- | :--- | :--- | :--- |


| 28 | $\$$ | 9.8100 | $\$$ | 9.9100 | $\$$ | 9.8600 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 29 | $\$$ | 9.7700 | $\$$ | 9.9100 | $\$$ | 9.8400 |
| 30 | $\$$ | 9.6200 | $\$$ | 9.6900 | $\$$ | 9.6550 |
| 31 | $\$$ | 9.5000 | $\$$ | 9.6400 | $\$$ | 9.5700 |

TOTAL $\quad \$ \quad 262.1700 \quad \$ 265.5200 \quad \$ 263.8450$
POSTINGS 22

AVERAGE $\$ 11.9168$ \$ 12.0691 \$ 11.9930

## PBR-GAIF <br> CALCULATION OF <br> SUPPLY ZONE FIRM QUANTITY ENTITLEMENT PERCENTAGE ("SZFQEP")



- allocation percentage equals total zone capacity under each contract onided by total capactiy unoer each contract.



## PBR-TIF

SUPPORTING CALCULATIONS

# PBR-TIF <br> CALCULATION OF BENCHMARK GAS TRANSPORTATION COSTS ("BMGTC") 




| MONTH | DAYS | CALCULATION OF GASE TAEIF RATES |  |  |  |  |  |  | $\begin{gathered} \text { TOTAL } \\ \operatorname{cosemA} \\ (40 \times 41)^{+} \\ (42 \times 43) \\ \hline \end{gathered}$ | TOTALCTH-CAREDELIVERYI $41+43$ | $\begin{gathered} \text { DISC. } \\ \text { REVENUE } \\ \text { CREDTT } \end{gathered}$ | CALCULATIONOF SURCHARGES ANO OIRECT BILL |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | OEMAND | STF OEMAND CHARGES | TOTAL | SLCOMM. | STF COMMCOIVCHARGES |  |  |  |  |  | $\begin{aligned} & \text { TOTAL } \\ & \text { CREDIT } \end{aligned}$ | $\begin{aligned} & \text { GRI } \\ & \text { DEMAND } \\ & \text { CHARGE } \end{aligned}$ | $\begin{gathered} \text { COM } \\ \text { COMA } \\ \text { CHARGE } \end{gathered}$ |  | ACA |  |
|  |  | CHARGE | DEMAND | [ $38 \times 37 \times 38]$ | CHARGE | DELVERIES | CHARGE | Z9CTY-GATE DELIVERIES |  |  |  | CREDT (45x45) |  |  |  | charge | ${ }_{(45 \times 51}$ |
| NOV. 07 | 30 | 50.0000 | $\bigcirc$ | 50 | 50.0000 | 0 | 50.0000 |  | so | - 0 | 50.0000 | so | 50.0000 | 50.0009 | 50 | 50.0000 | 50 |
| DEC. Of | 31 | 50.0000 | 0 | 50 | 50.0000 | 0 | 50.0000 | 0 | so | 0 | 50.0000 | so | \$0.0000 | 50.0000 | so | 50.0000 | so |
| JAN. ¢日 | 31 | \$0.0000 | 0 | so | 50.0000 | 0 | \$0.0000 | 0 | 50 | 0 | 50.0000 | so | \$0.0000 | 50.0000 | 50 | \$0.0000 | 50 |
| FEE. 08 | 29 | 50.0000 | 0 | 50 | 50.0000 | 0 | 50.0000 | 0 | 50 | 0 | 50.0000 | 50 | 50.0000 | 50.0000 | 50 | \$0.0000 | so |
| MAR. CB | 31 | 50.0000 | 0 | 50 | \$0.0000 | 0 | 50.0000 | 0 | so | 0 | \$0.0000 | so | 50.0000 | 50.0000 | 50 | 50.0000 | 50 |
|  | 30 | 50.0000 | 0 | so | 50.0000 | 0 | 50.0000 | 0 | 50 | 0 | \$0.0000 | so | 50.0000 | 50.0000 | 50 | \$0.6000 | 50 |
| may ob | 31 | 50.0000 | 0 | 50 | 50.0000 | 0 | 50.0000 | 0 | so | 0 | 50.0000 | 50 | 50.0000 | 50.0000 | so | 50.0000 | so |
| Jun. og | 30 | 50.0000 | 0 | 50 | \$0.0000 | 0 | 50.0000 | 0 | 50 | 0 | \$0.0000 | so | 50.0000 | 50.0000 | so | \$0.0000 | \$0 |
| ML 08 | 31 | 50.0000 | 0 | 50 | \$0.0000 | , | 50.0000 | 0 | so | 0 | 50.0000 | 50 | \$0.0000 | 50.0000 | so | 50.0000 | 30 |
| AUG. O \% | 34 | \$0.0000 | 0 | so | 50.0000 | 0 | 50.0000 | 0 | 50 | 0 | \$0.0000 | 50 | 50.0000 | 50.0000 | so | 50.0000 | so |
| SEP. Ga | 30 | 50.0000 | 0 | 50 | 50.0000 | 0 | 50.0000 | 0 | so | 0 | 50.0000 | so | \$0.0000 | 50.0000 | \$0 | 50.0000 | so |
| Oct. Os | 31 | \$0.0000 | 0 | so | 50.0000 | 0 | 50.0000 | 0 | 30 | 0 | 30.0000 | so | 30.0000 | 50.0000 | so | \$0.0000 | so |
| total | 366 |  | 0 | so |  | 0 |  | 0 | so | 0 |  | so |  |  | 50 |  | so |

# CALCULATION OF TOTAL ANNUAL BENCHRAERK MONTHLY GAS TRANSPORTATION COSTS fTABMGTC 

 FOR PBR TRANSPORTATION INDEX FACTOR (TTF')

58
${ }_{5} 5$
OTALSTF

| CASH- | OTHER |  | TOTAL STF <br> BMGTC <br> $(33+44$ <br> S9) | $\begin{array}{r} \text { TOTAL } \\ \text { BMTGT) } \\ (11+56+60) \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| 50 | 50 | so | 50 | S2,720,182 |
| so | 50 | So | 50 | 52,781,948 |
| so | so | so | so | \$2,847.584 |
| so | 50 | 50 | 50 | 52,649, 318 |
| so | so | 50 | so | 52784,225 |
| 50 | so | 50 | 50 | \$1,595,367 |
| so | 50 | 50 | so | 31,111,446 |
| so | 50 | so | 50 | \$1,031,020 |
| so | so | 50 | so | 51,204,818 |
| so | 50 | 50 | 50 | so |
| S0 | 30 50 | 50 | so | s0 |
| 50 | 50 | so | so | So |
| so | so | so | 50 | \$11,750,708 |

Page 2


| 56 | 97 | 98 | 99 |
| :---: | :---: | :---: | :---: |
| MMAGY OF PIPELINE EENCHMARKS |  |  |  |
| total | total |  |  |
| 日Mtctif | BM(G)P | TOTAL | tagmatc |
| col 61 | ${ }^{\text {col }}$ S5 5 | $\frac{\text { Emapety }}{50}$ |  |
| 52,720.162 | ${ }^{3532,132}$ | 50 50 50 | ${ }_{5}^{53.252,314}$ |
| \$2.788,948 | \$550,045 | 50 | 53,339,993 |
| 52,847,554 | \$545,573 | so | 53,393,137 |
| \$2,649,139 | 5548,527 | 50 | 53,197,655 |
| 52,784,225 | 5497,393 | so | 53,281,648 |
| S1,553,367 | 5423.7E0 | so | \$1,977,147 |
| \$1,11,445 | 54554,089 | 50 | 51,565,525 |
| \$1,091,020 | 3556,989 | 50 | 51,648,009 |
| 51,204,818 | 5554,173 | so | 51.758.599 |
| 50 | so | 50 | 50 |
| 50 | so | 50 | 50 |
| so | so | 50 | so |
| 518,750,708 | 54,652.652 | so | \$23,413,400 |

-THERE WERE MO TRANSACTIONS WHICH
REQUREDGGE TO USE PIPELINE SERVICES
OTHER THAN THOSE IT HAO UNDER CONTRACT,
THEREFQRE, NO PROXY PIPLLNE EENCHMARK
has been calchated.

# PBR-TIF <br> CALCULATION OF ANNUAL ACTUAL GAS TRANSPORTATION COSTS ("AAGTC") 

| COLUMN | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: |
|  |  |  | TOTAL ANNUAL ACTUAL GAS |
|  | ACTUAL PIPELINE | ACTUAL ANNUAL | TRANSPORTATION |
|  | TRANSPORTATION | GAS TRANSPORT. | COSTS ("TAAGTC") |
| MONTH | COSTS - TEXAS GAS | COSTS - TENNESSEE | $(1+2)$ |
| NOV. 07 | \$2,659,950 | \$344,888 | \$3,004,838 |
| DEC. 07 | \$2,739,568 | \$343,713 | \$3,083,281 |
| JAN. 08 | \$2,796,614 | \$339,241 | \$3,135,855 |
| FEB. 08 | \$2,585,868 | \$347,987 | \$2,933,855 |
| MAR. 08 | \$2,740,381 | \$317,199 | \$3,057,580 |
| APR. 08 | \$1,417,470 | \$296,702 | \$1,714,172 |
| MAY 08 | \$952,349 | \$330,154 | \$1,282,503 |
| JUN. 08 | \$946,675 | \$353,555 | \$1,300,230 |
| JUL. 08 | \$1,045,918 | \$347,850 | \$1,393,768 |
| AUG. 08 | \$0 | \$0 | \$0 |
| SEP 08 | \$0 | \$0 | \$0 |
| OCT. 08 | \$0 | \$0 | \$0 |
| TOTAL | \$17,884,793 | \$3,021,289 | \$20,906,082 |

## PBR-TIF <br> CALCULATION OF SAVINGS AND/OR EXPENSES

LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF SAVINGS AND EXPENSES UNDER PBR TRANSPORTATION INDEX FACTOR ("TIF")

| COLUMN | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: |
|  | TABMGTC | TAAGTC | SAVINGS (EXPENSE) $\qquad$ |
| NOV. 07 | \$3,252,314 | \$3,004,838 | \$247,476 |
| DEC. 07 | \$3,338,993 | \$3,083,281 | \$255,712 |
| JAN. 08 | \$3,393,137 | \$3,135,855 | \$257,282 |
| FEB. 08 | \$3,197,665 | \$2,933,855 | \$263,810 |
| MAR. 08 | \$3,281,618 | \$3,057,580 | \$224,038 |
| APR. 08 | \$1,977,147 | \$1,714,172 | \$262,975 |
| MAY 08 | \$1,565,526 | \$1,282,503 | \$283,023 |
| JUN. 08 | \$1,648,009 | \$1,300,230 | \$347,779 |
| JUL. 08 | \$1,758,991 | \$1,393,768 | \$365,223 |
| AUG. 08 | \$0 | \$0 | \$0 |
| SEP 08 | \$0 | \$0 | \$0 |
| OCT. 08 | \$0 | \$0 | \$0 |
| TOTAL | \$23,413,400 | \$20,906,082 | \$2,507,318 |

## PBR-TIF <br> TARIFF SHEETS

## PBR-TIF <br> TEXAS GAS TARIFF SHEETS <br> RATE NNS



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 25 of the General Terms and Conditions
- For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission. Lp interconnect near Beckville. Texas, the above rates shall be increased to include 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 the above rates shall be increased to include 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: December 17, 2007 Effective on: January 1, 2008

Texas Gas Transmission, LLC
FERC Gas Tariff
Second Revised Volume No. 1


Issued by: J. Kyle Stephens, Vp, Regulatory Affairs and Rates
Issued on: November 30, 2007 Effective on: January 1, 2008

Texas Gas Transmission, LLC
FERC Gas Tariff
Second Revised Volume No. 1

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

|  | Base Tariff Rates (1) | FERC <br> ACA <br> (2) | Cash Out Adjustment (3) | Currently Effective Rates (4) |
| :---: | :---: | :---: | :---: | :---: |
| Zone SL |  |  |  |  |
| Daily Demand | 01800 |  |  | 0.1800 |
| Commodity | 0.0253 | 0.0019 | (0.0001) | 0.0271 |
| Overrun | 0.2053 | 00019 | (0.0001) | 0.2071 |
| zone 1 |  |  |  |  |
| Daily Demand | 0.2782 |  |  | 0.2782 |
| Commodity | 0.0431 | 0.0019 | (0.0001) | 00449 |
| Overrun | 0.3213 | 0.0019 | (0.0001) | 0.3231 |
| zone 2 |  |  |  |  |
| Daily Demand | 0.3088 |  |  | 0.3088 |
| Commodity | 0.0460 | 0.0019 | (0.0001) | 0.0478 |
| overrun | 0.3548 | 0.0019 | (0.0001) | 03566 |
| zone 3 |  |  |  |  |
| Daily Demand | 0.3543 |  |  | 0.3543 |
| Commodity | 00490 | 00019 | (0.0001) | 00508 |
| Overrun | 04033 | 0.0019 | (0 0001) | 0.4051 |
| zone 4 |  |  |  |  |
| Daily Demand | 0.4190 |  |  | 04190 |
| Commodity | 00614 | 0.0019 | (0.0001) | 00632 |
| Overrun | 04804 | 0.0019 | (0.0001) | 0.4822 |

Minimum Rate: Demand $\$$-0-; Commodity - Zone SL 00163

| Zone 1 | 0.0186 |
| :--- | :--- |
| Zone 2 | 0.0223 |
| Zone 3 | 0.0262 |

zone 40.030 B
Note: 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 25 of the General Terms and Conditions

For receipts from Enterprise Texas Eipeline, L. P/Texas Eastern Transmission, Lp interconnect near Beckville, Texas, the above rates shall be increased to include 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

Issued by: James R. Hendrix, Vice President

## PBR-TIF <br> TEXAS GAS TARIFF SHEETS RATE FT

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

> Currentiy
> 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 25 of the General Terms and Conditions
- For receipts from Enterprise Texas Pipeline, L.p./Texas Eastern Transmission. Lp interconnect near Beckville. Texas, the above rates shall be increased to include 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 the above rates shall be increased to include an incremental Daily Demand charge of $\$ 01288$ 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

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

## Currently <br> Effective <br> Rates [1]

| $S L-S L$ | 0.0794 |
| :--- | :--- |
| $S L-1$ | 0.1552 |
| $S L-2$ | 0.2120 |
| $S L-3$ | 0.2494 |
| $S L-4$ | 0.3142 |
| $1-1$ | 0.1252 |
| $1-2$ | 0.1820 |
| $1-4$ | 0.21 .94 |
| $2-2$ | 0.2842 |
| $2-3$ | 0.1332 |
| $2-4$ | 0.1705 |
| $3-3$ | 0.2334 |
| $4-4$ | 0.1181 |

Minimum Rates: Demand $\$ 0$ -

Backhaul rates equal Eronthaul rates to zone of delivery.
[1] Curxently Effective Rates are equal to the Base Tariff Rates

Note: 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 25 of the General Terms and Conditions

For receipes from Enterprise Texas pipeline, L. P./Texas Eastern Transmission, Lp interconnect near Beckville, Texas, the above rates shall be increased to include an incremental Daily Demand charge of \$0.0621. This receipt point is available to those customers agreeing to pay the incremental fate (s) applicable to such point and is not available for pooling under Rate Schedule TAPS

Issued by: James R. Hendrix, Vice President, Rates
Issued on: May 30, 2006 Effective on: February 1, 2006 Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. RP05-317, issued April 21, 2006, 15 FERC | 61,092

Texas Gas Transmission, LLC


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

|  | Base Tariff Rates (1) | FERC ACA <br> (2) | Currently Effective Rates (3) |
| :---: | :---: | :---: | :---: |
| SL-SL | 00104 | 0.0019 | 0.0123 |
| SL-1 | 0.0355 | 0.0019 | 0.0374 |
| SL-2 | 0.0399 | 0.0019 | 0.0418 |
| SL ${ }^{\text {3 }}$ | 0.0445 | 0.0019 | 0.0464 |
| SL-4 | 0.0528 | 0.0019 | 0.0547 |
| 1-1 | 0.0337 | 0.0019 | 0.0354 |
| 1-2 | 0.0385 | 00019 | 0.0402 |
| 1-3 | 0.0422 | 0.0019 | 0.0441 |
| 1-4 | 00508 | 0.0019 | 00527 |
| 2-2 | 0.0323 | 0.0019 | 00342 |
| 2-3 | 0.0360 | 0.0019 | 0.0379 |
| 2-4 | 0.0446 | 0.0019 | 0.0465 |
| 3-3 | 0.0312 | 00019 | 0.0331 |
| 3-4 | 0.0398 | 00019 | 0.0417 |
| 4-4 | 00360 | 0.0019 | 0.0379 |

Minimum Rates: Commodity minimum base rates are presented on Sheet 31
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, the above rates shall be increased to include 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 the above rates shall be increased to include 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

Issued by: J. Kyle Stephens, Vp, Regulatory Affairs and Rates
Issued on: December 17, 2007 Effective on: January 1, 2008

| Currently Effective Maximum Commodity Rates (\$ per MmBtu) For Service Under Rate Schedule FT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Currently |
|  | Base Tariff | FERC | Cash Out | Effective |
|  | Rates <br> (1) | $\mathrm{ACA}$ | Adjustment | Rates |
| SL-SL | 0.0104 | 00019 | (0.0002) | 0.0122 |
| SL-1 | 00355 | 0.0019 | (0 0001) | 0.0373 |
| SL-2 | 00399 | 00019 | (0.0001) | 0.0417 |
| SL-3 | 00445 | 0.0019 | (0 0001) | 0.0463 |
| SL-4 | 0.0528 | 0.0019 | (0.0001) | 0.0546 |
| 1-1 | 00337 | 00019 | (00001) | 0.0355 |
| 1-2 | 00385 | 00019 | (0.0001) | 0.0403 |
| 1-3 | 0.0422 | 0.0019 | (0.0001) | 0.0440 |
| 1-4 | 0.0508 | 0.0019 | (0.0001) | 0.0526 |
| 2-2 | 00323 | 00019 | (0.0001) | 0.0341 |
| 2-3 | 00360 | 00019 | (0.0001) | 0.0378 |
| 2-4 | 00446 | 00019 | (0.0001) | 0.0464 |
| 3-3 | 00312 | 00019 | (0.0001) | 0.0330 |
| 3-4 | 00398 | 00019 | (0.0001) | 0.0416 |
| 4-4 | 0.0360 | 0.0019 | (0.0001) | 0.0378 |
| Minimum Rates: Commodity minimum base rates are presented on Sheet 31 |  |  |  |  |
| 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, the above rates shall be increased to include 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/Gule South Pipeline Company, LP. and Enterprise Texas Pipeline L P /Gulf South Pipeline Company, Lp interconnects in Panola County, Texas the above rates shall be increased to include an incremental Commodity charge of $\$ 00068$. These receipt points are available to thase 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: November 30, 2007 Effective on: January 1, 2008

Texas Gas Transmission, LLC

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


Minimum Rates: Commodity minimum base rates are presented on Sheet 31

Backhaul rates equal fronthaul rates to zone of delivery

Note; For receipts from Enterprise Texas Pipeline, L, p/Texas Eastern Transmission, Lp interconnect near Beckville, Texas. the above rates shall be increased to include 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

## PBR-TIF <br> TENNESSEE TARIFF SHEETS <br> RATE FT-A

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


## RATES PER DEKATHBRM

COMMODTTY RATEE
rats achidule for pr-a

Bate Commodity Ratea


Minimura
Cownodity Ratea 2/
OELIVERY ZONE
 $\$ 0.0026 \quad \$ 0.0096 \$ 0.0161 \$ 0.0191 \$ 0.0233 \$ 0.0268 \$ 0.0326$ $\$ 0.0034$
$\$ 0.0096 \quad \$ 0.0067 \$ 0.0129 \$ 0.0159 \$ 0.0202 \$ 0.0236 \$ 0.0294$ $\$ 0.0161 \quad \$ 0.0129 \$ 0.0024 \$ 0.0054 \$ 0.0100 \$ 0.0131 \$ 0.0189$ $\$ 0.0191 \quad \$ 0.0159 \$ 0.0054 \$ 0.0004 \$ 0.0095 \$ 0.0126 \$ 0.0184$ $\$ 0.0237 \quad \$ 0.0205 \$ 0.0100 \$ 0.0095 \$ 0.0015 \$ 0.0032 \$ 0.0090$ $\$ 0.0268 \quad \$ 0.0236 \$ 0.0131 \$ 0.0126 \$ 0.0032 \$ 0.0022 \$ 0.0069$ $\$ 0.0326 \quad \$ 0.0294 \$ 0.0189 \$ 0.0184 \$ 0.0090 \$ 0.0069 \$ 0.0031$

## Maximum

## Comodity Rates 1/, 2/

DRLIVERY ZONB


Notes:
1/ The above maximum rates include a per bth charge for: (ACA) Annual Charge Adjugtment

2/ The applicable fuel retention percentages are listed on Bheet No. 29, provided that for aervice rendered solely by displacement, shipper shall render only the quantity of gas associated with lonses of 54

## PBR-OSSIF <br> SUPPORTING CALCULATIONS

# PBR-OSSIF <br> CALCULATION OF OFF-SYSTEM SALES REVENUE ("OSREV"), OUT-OF-POCKET COSTS ("OOPC"), AND NET REVENUE ("NR") 

LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF NET REVENUE
UNDER PBR OFF-SYSTEM SALES INDEX FACTOR ("OSSIF")

| COLUMN | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OFF-SYSTEM | GAS OUT OF POCKET COSTS ("OOPC") |  |  |  |  | NET |
|  | SALES REVENUE |  |  |  |  |  | REVENUE ("NR") |
|  | ("OSREV") | COSTS ("GC") | COSTS ("TC") | COSTS ("SC") | COSTS |  | OOPC | (1-6) |
| NOV. 07 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| DEC. 07 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| JAN. 08 | \$6,285,043 | \$5,667,051 | \$0 | \$0 | \$0 | \$5,667,051 | \$617,992 |
| FEB. 08 | \$872,953 | \$801,614 | $\$ 0$ | \$0 | \$0 | \$801,614 | \$71,339 |
| MAR. 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| APR. 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| MAY 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| JUN. 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| JUL. 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| AUG. 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| SEP 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| OCT. 08 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| TOTALS | \$7,157,996 | \$6,468,665 | \$0 | \$0 | \$0 | \$6,468,665 | \$689,331 |


[^0]:    pbr_quarterly_reports_psc... 32008 doc

