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SEP 30 2014
PUBLIC SERVICE
COMMISSION

Jeff DeRouen, Executive Director
Public Service Commission of Kentucky
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Frankfort, Kentucky 40601

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State Regulation and Rates
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PO Box 32010
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September 30, 2014

Re: Performance Based Ratemaking ("PBR" Case No. 2009-00550)

Dear Mr. DeRouen:

As directed in the Commission's Order in the above-cited case dated October 26, 2001, and reaffirmed in its Orders dated May 27, 2005, in Case No. 2005-00031 and April 30, 2010, in Case No. 2009-00550, Louisville Gas and Electric Company ("LG&E") encloses herewith 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 November 1, 2013 and ending July 31, 2014.

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.

Sincerely,

Robert M. Conroy

Enclosures

Activity Under LG&E's Performance-Based Ratemaking ("PBR") Mechanism for May, June, and July 2014

Attached is a summary of LG&E's activity under the PBR mechanism for May, June, and July 2014 of PBR Year 17 (November 1, 2013, through October 31, 2014) of LG&E's gas supply cost PBR mechanism. In accordance with the Order in Case No. 2009-00550 dated April 30, 2010, 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 2013/2014 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 (1) aggressively managing gas supplies to ensure that purchases will be made at less than applicable gas supply indices, (2) purchasing gas at capacity-constrained points at which points natural gas is typically priced at less than the referenced indices, (3) maximizing the use of LG&E's on-system storage and off-system contract storage by accelerating or deferring injections (or withdrawals) in order to maximize savings under the PBR 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.

One of the first-of-the-month indices used to benchmark gas costs under this portion of the gas supply cost PBR mechanism failed to post for June and July 2014. Specifically, “Platts Inside FERC’s Gas Market Report first-of-the-month posting for Texas Gas Zone SL” did not post an index price for those months. Instead, LG&E used the first-of-the-month posted price from the same publication for Texas Gas Zone 1. LG&E believes that this substitution is both reasonable and conservative as the price postings for Texas Gas Zone 1 tend to be lower than, or on par with, the postings for Texas Gas Zone SL. In short, the substitution tends to understate any savings that may occur under the mechanism by lowering the overall benchmark.

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 LG&E to serve its customers. Factors affecting LG&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 off-system 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 LG&E had natural gas under contract and available for sale. These off-system sales were made to entities which are not affiliated with LG&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, 2014, LG&E has achieved the following results:

	<u>PBR-GAIF</u>	<u>PBR-TIF</u>	<u>PBR-OSSIF</u>	<u>Total</u>
Nov. 2013	\$99,486	\$199,517	\$0	\$299,003
Dec.	\$1,001,638	\$201,387	\$32,100	\$1,235,125
Jan. 2014	(\$693,106)	\$204,470	(\$3,649)	(\$492,285)
<i>Qtr. Subtotal</i>	\$408,018	\$605,374	\$28,451	\$1,041,843
Feb.	\$1,708,929	\$196,046	\$0	\$1,904,975
Mar.	\$506,248	\$200,235	\$0	\$706,483
Apr.	(\$15,842)	\$214,152	\$0	\$198,310
<i>Qtr. Subtotal</i>	\$2,199,335	\$610,433	\$0	\$2,809,768
May	\$18,649	\$214,212	\$0	\$232,861
Jun.	\$36,480	\$226,267	\$0	\$262,747
Jul.	\$168,028	\$241,823	\$0	\$409,851
<i>Qtr. Subtotal</i>	\$223,157	\$682,302	\$0	\$905,459
<i>Total</i>	\$2,830,510	\$1,898,109	\$28,451	\$4,757,070

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 PBR mechanism. Inasmuch as such costs cannot be shared between Company and Customer, LG&E has sought to minimize 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.

**PBR CALCULATIONS FOR THE 9 MONTHS ENDED
JULY 31, 2014**

**PBR-GAIF
SUPPORTING CALCULATIONS**

**PBR-GAIF
CALCULATION OF BENCHMARK GAS COSTS
("BGC")**

LOUISVILLE GAS AND ELECTRIC COMPANY
GAIF - CALCULATION OF BGC

Column	1	2	3	4	5	6	7	8	9	10	11	12	13	
	APV TRANSPORTED UNDER TGT RATE NNS	APV TRANSPORTED UNDER TGT RATE FT	APV TRANSPORTED UNDER TGT RATE STF	APV TRANSPORTED UNDER TGPL FT-A	APV TRANSPORTED UNDER OTHER CAPACITY	TOTAL APV FOR SYSTEM SUPPLY (1+2+3+4+5)	TGT OR TGPL PEFDCC	APV - PEFDCC= TOTAL APV FOR SYSTEM SUPPLY (6-7)	ALLOCATION OF APV ACCORDING TO SZFQE%					TGPL ZONE 1 0.00%
									TGT ZONE SL 12.38%	TGT ZONE 1 63.25%	TGT ZONE 4 9.57%	TGPL ZONE 0 14.80%		
									(C. 8 X SZFQE%)	(C. 8 X SZFQE%)	(C. 8 X SZFQE%)	(C. 8 X SZFQE%)	(C. 8 X SZFQE%)	
Nov 13	2,441,208	326,660	0	614,760	0	3,382,628	0	3,382,628	418,769	2,139,512	323,718	500,629	0	
Dec 13	3,011,493	350,165	0	635,215	0	3,996,873	0	3,996,873	494,813	2,528,022	382,501	591,537	0	
Jan 14	3,555,054	436,882	0	629,348	0	4,621,284	0	4,621,284	572,115	2,922,962	442,257	683,950	0	
Feb 14	3,418,842	286,216	0	573,776	0	4,278,834	0	4,278,834	529,720	2,708,363	409,484	633,267	0	
Mar 14	2,001,032	316,656	0	628,193	0	2,945,881	0	2,945,881	364,700	1,883,270	281,921	435,990	0	
Apr 14	1,485,738	62,500	49,500	60,000	0	1,657,738	0	1,657,738	205,228	1,048,519	158,646	245,345	0	
May 14	1,427,869	183,200	134,300	40,000	0	1,785,369	0	1,785,369	221,029	1,129,246	170,860	264,234	0	
Jun 14	1,139,552	286,000	484,695	615,000	0	2,525,247	0	2,525,247	312,626	1,597,219	241,666	373,736	0	
Jul 14	1,812,086	626,200	963,300	635,500	0	4,037,086	0	4,037,086	499,791	2,553,457	386,349	597,489	0	
Aug 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sep 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
Oct 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	20,292,874	2,874,479	1,631,795	4,431,792	0	29,230,940	0	29,230,940	3,618,791	18,488,570	2,797,402	4,326,177	0	

Column	14	15	16	17	18	19	20	21	22	23	24	25	26
	SAI TGT-SL	APV x SAI TGT-SL (6X14)	SAI TGT-Z1	APV x SAI TGT-Z1 (10X16)	SAI TGT-Z4	APV x SAI TGT-Z4 (11X18)	SAI TGPL-Z0	APV x SAI TGPL-Z0 (12X20)	SAI TGPL-Z1	APV x SAI TGPL-Z1 (13X22)	TGT OR TGPL	APV x DAI TGT OR TGPL (7 x 24)	TOTAL BMGCC (15+17+19+21+23+25)
Nov 13	\$3.5152	\$1,472,057	\$3.5013	\$7,491,073	\$3.6161	\$1,170,597	\$3.4705	\$1,737,433	\$3.5188	\$0	\$3.2115	\$0	\$11,871,160
Dec 13	\$4.0281	\$1,993,156	\$4.0070	\$10,129,784	\$4.2036	\$1,607,881	\$3.9692	\$2,347,929	\$4.0194	\$0	\$3.4351	\$0	\$16,078,750
Jan 14	\$4.5222	\$2,587,218	\$4.4953	\$13,139,591	\$5.4524	\$2,411,362	\$4.3862	\$2,999,941	\$4.4840	\$0	\$4.0319	\$0	\$21,138,112
Feb 14	\$5.7661	\$3,054,418	\$5.7715	\$15,619,774	\$7.7612	\$3,178,087	\$5.6744	\$3,593,410	\$5.7464	\$0	\$5.6359	\$0	\$25,445,689
Mar 14	\$4.7820	\$1,743,995	\$4.8068	\$8,956,366	\$5.6410	\$1,590,316	\$4.7060	\$2,051,769	\$4.8187	\$0	\$4.5594	\$0	\$14,342,446
Apr 14	\$4.5267	\$929,006	\$4.5165	\$4,735,636	\$4.6778	\$742,114	\$4.4762	\$1,098,213	\$4.5472	\$0	\$4.1046	\$0	\$7,504,969
May 14	\$4.5702	\$1,010,147	\$4.5526	\$5,141,005	\$4.6610	\$796,378	\$4.5002	\$1,189,106	\$4.5943	\$0	\$3.6423	\$0	\$8,136,636
Jun 14	\$4.5136	\$1,411,069	\$4.5135	\$7,209,048	\$4.5957	\$1,110,624	\$4.4776	\$1,673,440	\$4.5390	\$0	\$3.1628	\$0	\$11,404,181
Jul 14	\$4.1071	\$2,052,692	\$4.0980	\$10,464,067	\$4.2039	\$1,624,173	\$4.0789	\$2,437,098	\$4.1364	\$0	\$2.6467	\$0	\$16,578,030
Aug 14	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0
Sep 14	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0
Oct 14	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0
Total		\$16,253,758		\$82,886,344		\$14,231,532		\$19,128,339		\$0		\$0	\$132,499,973

Column	27	28	29	30	31
	TOTAL BMGCC (COL. 26)	SUPPLY RESERVATION FEES		HRF (28 + 29) / 2	BGC (27+30)
		2011/2012	2012/2013		
Nov 13	\$11,871,160	\$431,546	\$224,307	\$327,927	\$12,199,087
Dec 13	\$16,078,750	\$702,791	\$369,125	\$535,958	\$16,614,708
Jan 14	\$21,138,112	\$700,449	\$373,377	\$536,913	\$21,675,025
Feb 14	\$25,445,689	\$820,304	\$327,115	\$473,710	\$25,919,399
Mar 14	\$14,342,446	\$438,330	\$229,536	\$333,933	\$14,676,379
Apr 14	\$7,504,969	\$134,392	\$137,961	\$136,177	\$7,641,146
May 14	\$8,136,636	\$143,381	\$138,754	\$141,068	\$8,277,704
Jun 14	\$11,404,181	\$136,006	\$133,731	\$134,869	\$11,539,050
Jul 14	\$16,578,030	\$142,612	\$138,936	\$140,774	\$16,718,804
Aug 14	\$0	\$0	\$0	\$0	\$0
Sep 14	\$0	\$0	\$0	\$0	\$0
Oct 14	\$0	\$0	\$0	\$0	\$0
Total	\$132,499,973	\$3,449,811	\$2,072,842	\$2,761,329	\$135,261,302

**PBR-GAIF
CALCULATION OF ACTUAL GAS COSTS
("AGC")**

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

Column	1	2	3	4	5	6	7	8	9	10
	APV TRANSPORTED UNDER LG&E'S TGT RATE NNS	COST OF GAS TRANSPORTED UNDER LG&E'S RATE NNS	APV TRANSPORTED UNDER LG&E'S TGT RATE FT	COST OF GAS TRANSPORTED UNDER LG&E'S TGT RATE FT	APV TRANSPORTED UNDER LG&E'S TGT RATE STF	COST OF GAS TRANSPORTED UNDER LG&E'S TGT RATE STF	APV TRANSPORTED UNDER LG&E'S TGPL RATE FT-A	COST OF GAS TRANSPORTED UNDER LG&E'S TGPL RATE FT-A	APV TRANSPORTED UNDER OTHER CAPACITY	COST OF GAS TRANSPORTED UNDER OTHER CAPACITY
Nov 13	2,441,208	\$8,608,522	326,660	\$1,131,827	0	\$0	614,760	\$2,096,332	0	\$0
Dec 13	3,011,493	\$11,510,472	350,165	\$1,341,211	0	\$0	635,215	\$2,337,591	0	\$0
Jan 14	3,555,054	\$16,974,458	436,882	\$2,312,711	0	\$0	629,348	\$2,661,323	0	\$0
Feb 14	3,418,842	\$19,246,164	286,216	\$1,575,850	0	\$0	573,776	\$3,018,062	0	\$0
Mar 14	2,001,032	\$9,616,020	316,656	\$1,448,776	0	\$0	628,193	\$2,830,197	0	\$0
Apr 14	1,485,738	\$6,709,596	62,500	\$279,843	49,500	\$224,377	60,000	\$268,700	0	\$0
May 14	1,427,869	\$6,519,641	183,200	\$801,268	134,300	\$589,692	40,000	\$170,000	0	\$0
Jun 14	1,139,552	\$5,126,480	286,000	\$1,286,900	484,695	\$2,179,726	615,000	\$2,734,598	0	\$0
Jul 14	1,812,086	\$7,340,733	626,200	\$2,539,210	963,300	\$3,885,045	635,500	\$2,607,574	0	\$0
Aug 14	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0
Sep 14	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0
Oct 14	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0
	20,292,874	\$91,652,086	2,874,479	\$12,717,596	1,631,795	\$6,878,840	4,431,792	\$18,724,377	0	\$0

Column	11	12	13
	TOTAL GAS COSTS (2+4+6+8+10)	2013/2014 SUPPLY RESERVATION FEES	TOTAL ACTUAL GAS COSTS
Nov 13	\$11,836,681	\$262,920	\$12,099,601
Dec 13	\$15,189,274	\$423,796	\$15,613,070
Jan 14	\$21,948,492	\$419,639	\$22,368,131
Feb 14	\$23,840,076	\$370,394	\$24,210,470
Mar 14	\$13,894,993	\$275,138	\$14,170,131
Apr 14	\$7,482,516	\$174,472	\$7,656,988
May 14	\$8,080,601	\$178,454	\$8,259,055
Jun 14	\$11,327,704	\$174,866	\$11,502,570
Jul 14	\$16,372,562	\$178,214	\$16,550,776
Aug 14	\$0	\$0	\$0
Sep 14	\$0	\$0	\$0
Oct 14	\$0	\$0	\$0
Total	\$129,972,899	\$2,457,893	\$132,430,792

PBR-GAIF
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 FROM COL. 31	AGC FROM COL. 13	SAVINGS/ (EXPENSES) (1 - 2)
Nov 13	\$12,199,087	\$12,099,601	\$99,486
Dec 13	\$16,614,708	\$15,613,070	\$1,001,638
Jan 14	\$21,675,025	\$22,368,131	(\$693,106)
Feb 14	\$25,919,399	\$24,210,470	\$1,708,929
Mar 14	\$14,676,379	\$14,170,131	\$506,248
Apr 14	\$7,641,146	\$7,656,988	(\$15,842)
May 14	\$8,277,704	\$8,259,055	\$18,649
Jun 14	\$11,539,050	\$11,502,570	\$36,480
Jul 14	\$16,718,804	\$16,550,776	\$168,028
Aug 14	\$0	\$0	\$0
Sep 14	\$0	\$0	\$0
Oct 14	\$0	\$0	\$0
Total	\$135,261,302	\$132,430,792	\$2,830,510

**PBR-GAIF
INDICES**

**PBR-GAIF
INDICES
TEXAS GAS – ZONE SL**

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

	NATURAL GAS WEEK GULF COAST ONSHORE-LA	PLATTS GAS DAILY AVG. TGT ZONE SL	PLATTS INSIDE FERC TGT -ZONE SL	AVERAGE
Nov. 13	\$3.5375	\$3.5380	\$3.4700	\$3.5152
Dec. 13	\$4.1400	\$4.2044	\$3.7400	\$4.0281
Jan. 14	\$4.4425	\$4.7641	\$4.3600	\$4.5222
Feb. 14	\$5.7775	\$5.9908	\$5.5300	\$5.7661
Mar. 14	\$4.7520	\$4.7940	\$4.8000	\$4.7820
Apr. 14	\$4.5275	\$4.5225	\$4.5300	\$4.5267
May 14	\$4.5100	\$4.4705	\$4.7300	\$4.5702
Jun. 14	\$4.5000	\$4.5108	\$4.5300 *	\$4.5136
Jul. 14	\$4.0175	\$3.9738	\$4.3300 *	\$4.1071
Aug. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Sep. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Oct. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000

* Because Platts Inside FERC did not publish a price for TGT Zone SL, the posted price for TGT Zone 1 was used.

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

NATURAL GAS WEEK GULF COAST ONSHORE - LA			NATURAL GAS WEEK GULF COAST ONSHORE - LA		
		MONTHLY AVERAGE			MONTHLY AVERAGE
11/04/2013	\$3.4700		05/05/2014	\$4.6900	
11/11/2013	\$3.4500		05/12/2014	\$4.5900	
11/18/2013	\$3.5400		05/19/2014	\$4.3700	
11/25/2013	\$3.6900	\$3.5375	05/26/2014	\$4.3900	\$4.5100
12/02/2013	\$3.8100		06/02/2014	\$4.3900	
12/09/2013	\$3.9800		06/09/2014	\$4.5800	
12/16/2013	\$4.3000		06/16/2014	\$4.5800	
12/23/2013	\$4.2700		06/23/2014	\$4.5600	
12/30/2013	\$4.3400	\$4.1400	06/30/2014	\$4.3900	\$4.5000
01/06/2014	\$4.3100		07/07/2014	\$4.2900	
01/13/2014	\$4.1400		07/14/2014	\$4.0900	
01/20/2014	\$4.3600		07/21/2014	\$3.9300	
01/27/2014	\$4.9600	\$4.4425	07/28/2014	\$3.7600	\$4.0175
02/03/2014	\$5.1300		08/04/2014	\$0.0000	
02/10/2014	\$6.1000		08/11/2014	\$0.0000	
02/17/2014	\$5.8800		08/18/2014	\$0.0000	
02/24/2014	\$6.0000	\$5.7775	08/25/2014	\$0.0000	\$0.0000
03/03/2014	\$4.8900		09/01/2014	\$0.0000	
03/10/2014	\$5.6500		09/08/2014	\$0.0000	
03/17/2014	\$4.4500		09/15/2014	\$0.0000	
03/24/2014	\$4.3600		09/22/2014	\$0.0000	
03/31/2014	\$4.4100	\$4.7520	09/29/2014	\$0.0000	\$0.0000
04/07/2014	\$4.3800		10/06/2014	\$0.0000	
04/14/2014	\$4.5600		10/13/2014	\$0.0000	
04/21/2014	\$4.5100		10/20/2014	\$0.0000	
04/28/2014	\$4.6600	\$4.5275	10/27/2014	\$0.0000	\$0.0000

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

NOVEMBER 2013

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE
1	\$ 3.4300	\$ 3.4300	\$ 3.4300
2			
3			
4			
5	\$ 3.3000	\$ 3.3000	\$ 3.3000
6	\$ 3.2800	\$ 3.2800	\$ 3.2800
7	\$ 3.4000	\$ 3.4000	\$ 3.4000
8	\$ 3.5000	\$ 3.5100	\$ 3.5050
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20	\$ 3.5000	\$ 3.5000	\$ 3.5000
21			
22	\$ 3.6000	\$ 3.6000	\$ 3.6000
23			
24			
25	\$ 3.7400	\$ 3.7500	\$ 3.7450
26	\$ 3.8300	\$ 3.8300	\$ 3.8300
27	\$ 3.7900	\$ 3.7900	\$ 3.7900
28			
29			
30			
TOTAL	\$ 35.3700	\$ 35.3900	\$ 35.3800
POSTINGS	10	10	10
AVERAGE	\$ 3.5370	\$ 3.5390	\$ 3.5380

DECEMBER 2013

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE
1			
2			
3			
4			
5			
6	\$ 3.9300	\$ 3.9300	\$ 3.9300
7			
8			
9			
10	\$ 4.2000	\$ 4.2100	\$ 4.2050
11	\$ 4.2700	\$ 4.2800	\$ 4.2750
12	\$ 4.2100	\$ 4.2100	\$ 4.2100
13			
14			
15			
16	\$ 4.3100	\$ 4.3100	\$ 4.3100
17	\$ 4.2300	\$ 4.2300	\$ 4.2300
18			
19	\$ 4.1800	\$ 4.1900	\$ 4.1850
20			
21			
22			
23			
24			
25			
26			
27	\$ 4.2900	\$ 4.2900	\$ 4.2900
28			
29			
30			
31			
TOTAL	\$ 33.6200	\$ 33.6500	\$ 33.6350
POSTINGS	8	8	8
AVERAGE	\$ 4.2025	\$ 4.2063	\$ 4.2044

JANUARY 2014

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE
1			
2			
3	\$ 4.3000	\$ 4.3000	\$ 4.3000
4			
5			
6	\$ 4.2900	\$ 4.3100	\$ 4.3000
7	\$ 4.5000	\$ 4.5200	\$ 4.5100
8			
9	\$ 4.2900	\$ 4.3000	\$ 4.2950
10			
11			
12			
13			
14	\$ 4.1500	\$ 4.1500	\$ 4.1500
15	\$ 4.3200	\$ 4.3200	\$ 4.3200
16			
17	\$ 4.4900	\$ 4.4900	\$ 4.4900
18			
19			
20			
21	\$ 4.3700	\$ 4.3800	\$ 4.3750
22	\$ 4.6100	\$ 4.6200	\$ 4.6150
23	\$ 4.9100	\$ 4.9300	\$ 4.9200
24	\$ 5.5300	\$ 5.7400	\$ 5.6350
25			
26			
27	\$ 5.1200	\$ 5.2100	\$ 5.1650
28	\$ 5.5400	\$ 5.5800	\$ 5.5600
29	\$ 5.1300	\$ 5.2100	\$ 5.1700
30	\$ 5.2000	\$ 5.2200	\$ 5.2100
31	\$ 5.2000	\$ 5.2200	\$ 5.2100
TOTAL	\$ 75.9500	\$ 76.5000	\$ 76.2250
POSTINGS	16	16	16
AVERAGE	\$ 4.7469	\$ 4.7813	\$ 4.7641

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

FEBRUARY 2014

MARCH 2014

APRIL 2014

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE

1			
2			
3	\$ 4.9500	\$ 4.9500	\$ 4.9500
4	\$ 5.0600	\$ 5.1000	\$ 5.0800
5	\$ 5.6800	\$ 5.7300	\$ 5.7050
6	\$ 7.9500	\$ 8.2300	\$ 8.0900
7	\$ 6.4600	\$ 7.0100	\$ 6.7350
8			
9			
10	\$ 5.5500	\$ 5.7300	\$ 5.6400
11	\$ 7.7900	\$ 8.0400	\$ 7.9150
12	\$ 7.5800	\$ 7.8500	\$ 7.7150
13	\$ 5.7000	\$ 5.8200	\$ 5.7600
14	\$ 5.2500	\$ 5.2900	\$ 5.2700
15			
16			
17			
18	\$ 5.5300	\$ 5.5400	\$ 5.5350
19	\$ 5.5900	\$ 5.6000	\$ 5.5950
20	\$ 5.8100	\$ 5.8400	\$ 5.8250
21	\$ 5.9400	\$ 5.9600	\$ 5.9500
22			
23			
24	\$ 6.2200	\$ 6.2400	\$ 6.2300
25	\$ 5.9400	\$ 6.0900	\$ 6.0150
26	\$ 4.9100	\$ 5.1200	\$ 5.0150
27	\$ 4.8000	\$ 4.8200	\$ 4.8100
28			

1			
2			
3	\$ 4.7000	\$ 4.7500	\$ 4.7250
4	\$ 6.1500	\$ 6.8400	\$ 6.4950
5	\$ 7.5800	\$ 7.8500	\$ 7.7150
6	\$ 6.0000	\$ 6.2500	\$ 6.1250
7	\$ 4.6000	\$ 4.7300	\$ 4.6650
8			
9			
10	\$ 4.7000	\$ 4.7200	\$ 4.7100
11	\$ 4.5200	\$ 4.5600	\$ 4.5400
12	\$ 4.6400	\$ 4.6700	\$ 4.6550
13	\$ 4.5900	\$ 4.5900	\$ 4.5900
14	\$ 4.3200	\$ 4.3400	\$ 4.3300
15			
16			
17	\$ 4.3100	\$ 4.3300	\$ 4.3200
18	\$ 4.4900	\$ 4.5100	\$ 4.5000
19	\$ 4.3600	\$ 4.4100	\$ 4.3850
20	\$ 4.3500	\$ 4.3700	\$ 4.3600
21	\$ 4.2600	\$ 4.2800	\$ 4.2700
22			
23			
24	\$ 4.3000	\$ 4.3500	\$ 4.3250
25	\$ 4.3900	\$ 4.4100	\$ 4.4000
26	\$ 4.4600	\$ 4.4700	\$ 4.4650
27	\$ 4.3100	\$ 4.3700	\$ 4.3400
28	\$ 4.3400	\$ 4.3500	\$ 4.3450
29			
30			
31	\$ 4.4100	\$ 4.4200	\$ 4.4150

1			
2			
3	\$ 4.3000	\$ 4.3000	\$ 4.3000
4	\$ 4.3700	\$ 4.3700	\$ 4.3700
5			
6			
7	\$ 4.4300	\$ 4.4600	\$ 4.4450
8	\$ 4.4800	\$ 4.4800	\$ 4.4800
9	\$ 4.5000	\$ 4.5000	\$ 4.5000
10	\$ 4.5500	\$ 4.5500	\$ 4.5500
11	\$ 4.4500	\$ 4.4500	\$ 4.4500
12			
13			
14			
15	\$ 4.5200	\$ 4.5200	\$ 4.5200
16	\$ 4.5700	\$ 4.5700	\$ 4.5700
17	\$ 4.5200	\$ 4.5200	\$ 4.5200
18			
19			
20			
21	\$ 4.4200	\$ 4.4200	\$ 4.4200
22	\$ 4.6700	\$ 4.6700	\$ 4.6700
23	\$ 4.6200	\$ 4.6200	\$ 4.6200
24			
25	\$ 4.7000	\$ 4.7000	\$ 4.7000
26			
27			
28	\$ 4.5700	\$ 4.5700	\$ 4.5700
29			
30	\$ 4.6700	\$ 4.6800	\$ 4.6750

TOTAL	\$ 106.7100	\$ 108.9600	\$ 107.8350
POSTINGS	18	18	18
AVERAGE	\$ 5.9283	\$ 6.0533	\$ 5.9908

TOTAL	\$ 99.7800	\$ 101.5700	\$ 100.6750
POSTINGS	21	21	21
AVERAGE	\$ 4.7514	\$ 4.8367	\$ 4.7940

TOTAL	\$ 72.3400	\$ 72.3800	\$ 72.3600
POSTINGS	16	16	16
AVERAGE	\$ 4.5213	\$ 4.5238	\$ 4.5225

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

MAY 2014

JUNE 2014

JULY 2014

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE

1	\$ 4.6400	\$ 4.6600	\$ 4.6500
2	\$ 4.6600	\$ 4.6700	\$ 4.6650
3			
4			
5	\$ 4.6000	\$ 4.6100	\$ 4.6050
6	\$ 4.6200	\$ 4.6300	\$ 4.6250
7	\$ 4.6800	\$ 4.7000	\$ 4.6900
8	\$ 4.7000	\$ 4.7000	\$ 4.7000
9	\$ 4.5800	\$ 4.6000	\$ 4.5900
10			
11			
12	\$ 4.4600	\$ 4.4600	\$ 4.4600
13	\$ 4.4000	\$ 4.4000	\$ 4.4000
14	\$ 4.3700	\$ 4.3700	\$ 4.3700
15	\$ 4.3200	\$ 4.3200	\$ 4.3200
16	\$ 4.2600	\$ 4.2600	\$ 4.2600
17			
18			
19	\$ 4.2900	\$ 4.2900	\$ 4.2900
20	\$ 4.4000	\$ 4.4000	\$ 4.4000
21	\$ 4.4200	\$ 4.4200	\$ 4.4200
22	\$ 4.4600	\$ 4.4600	\$ 4.4600
23	\$ 4.3800	\$ 4.3800	\$ 4.3800
24			
25			
26			
27	\$ 4.3100	\$ 4.3100	\$ 4.3100
28	\$ 4.3200	\$ 4.3200	\$ 4.3200
29	\$ 4.4800	\$ 4.4900	\$ 4.4850
30	\$ 4.4700	\$ 4.4900	\$ 4.4800
31			

TOTAL	\$ 93.8200	\$ 93.9400	\$ 93.8800
POSTINGS	21	21	21
AVERAGE	\$ 4.4676	\$ 4.4733	\$ 4.4705

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE

1			
2	\$ 4.3900	\$ 4.4000	\$ 4.3950
3	\$ 4.4500	\$ 4.4600	\$ 4.4550
4	\$ 4.5200	\$ 4.5500	\$ 4.5350
5	\$ 4.5300	\$ 4.5300	\$ 4.5300
6	\$ 4.5500	\$ 4.5500	\$ 4.5500
7			
8			
9	\$ 4.5600	\$ 4.5700	\$ 4.5650
10	\$ 4.5700	\$ 4.5800	\$ 4.5750
11			
12			
13	\$ 4.4400	\$ 4.4400	\$ 4.4400
14			
15			
16	\$ 4.5500	\$ 4.5500	\$ 4.5500
17	\$ 4.5900	\$ 4.5900	\$ 4.5900
18	\$ 4.6500	\$ 4.6500	\$ 4.6500
19	\$ 4.6600	\$ 4.6600	\$ 4.6600
20	\$ 4.5500	\$ 4.5500	\$ 4.5500
21			
22			
23	\$ 4.4900	\$ 4.5100	\$ 4.5000
24	\$ 4.4000	\$ 4.4000	\$ 4.4000
25	\$ 4.4200	\$ 4.4200	\$ 4.4200
26	\$ 4.5200	\$ 4.5200	\$ 4.5200
27			
28			
29			
30	\$ 4.3000	\$ 4.3200	\$ 4.3100

TOTAL	\$ 81.1400	\$ 81.2500	\$ 81.1950
POSTINGS	18	18	18
AVERAGE	\$ 4.5078	\$ 4.5139	\$ 4.5108

DAY	TEXAS GAS ZONE SL		
	LOW	HIGH	AVERAGE

1	\$ 4.3300	\$ 4.3400	\$ 4.3350
2	\$ 4.3100	\$ 4.3200	\$ 4.3150
3	\$ 4.2500	\$ 4.2500	\$ 4.2500
4			
5			
6			
7	\$ 4.2200	\$ 4.2200	\$ 4.2200
8			
9	\$ 4.1100	\$ 4.1100	\$ 4.1100
10	\$ 4.0800	\$ 4.0800	\$ 4.0800
11	\$ 4.0700	\$ 4.0800	\$ 4.0750
12			
13			
14			
15	\$ 4.0600	\$ 4.0600	\$ 4.0600
16	\$ 4.0300	\$ 4.0300	\$ 4.0300
17	\$ 4.0000	\$ 4.0100	\$ 4.0050
18			
19			
20			
21	\$ 3.8000	\$ 3.8000	\$ 3.8000
22	\$ 3.7500	\$ 3.7500	\$ 3.7500
23	\$ 3.7500	\$ 3.7600	\$ 3.7550
24			
25	\$ 3.7200	\$ 3.7200	\$ 3.7200
26			
27			
28	\$ 3.7100	\$ 3.7100	\$ 3.7100
29	\$ 3.7100	\$ 3.7100	\$ 3.7100
30			
31	\$ 3.6300	\$ 3.6300	\$ 3.6300

TOTAL	\$ 67.5300	\$ 67.5800	\$ 67.5550
POSTINGS	17	17	17
AVERAGE	\$ 3.9724	\$ 3.9753	\$ 3.9738

**PBR-GAIF
INDICES
TEXAS GAS – ZONE 1**

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

	NATURAL GAS WEEK LOUISIANA NORTH	PLATTS GAS DAILY AVG. TGT ZONE 1	PLATTS INSIDE FERC TGT -ZONE 1	AVERAGE
Nov. 13	\$3.5175	\$3.5363	\$3.4500	\$3.5013
Dec. 13	\$4.1300	\$4.1510	\$3.7400	\$4.0070
Jan. 14	\$4.4975	\$4.6483	\$4.3400	\$4.4953
Feb. 14	\$5.8400	\$5.9345	\$5.5400	\$5.7715
Mar. 14	\$4.7760	\$4.8243	\$4.8200	\$4.8068
Apr. 14	\$4.4925	\$4.5169	\$4.5400	\$4.5165
May 14	\$4.4675	\$4.4702	\$4.7200	\$4.5526
Jun. 14	\$4.4980	\$4.5126	\$4.5300	\$4.5135
Jul. 14	\$3.9925	\$3.9714	\$4.3300	\$4.0980
Aug. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Sep. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Oct. 14	\$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 AVERAGE
11/04/2013	\$3.4500		05/05/2014	\$4.6300	
11/11/2013	\$3.4300		05/12/2014	\$4.5500	
11/18/2013	\$3.4900		05/19/2014	\$4.3200	
11/25/2013	\$3.7000	\$3.5175	05/26/2014	\$4.3700	\$4.4675
12/02/2013	\$3.7800		06/02/2014	\$4.4100	
12/09/2013	\$4.0400		06/09/2014	\$4.5400	
12/16/2013	\$4.2800		06/16/2014	\$4.5600	
12/23/2013	\$4.2500		06/23/2014	\$4.5600	
12/30/2013	\$4.3000	\$4.1300	06/30/2014	\$4.4200	\$4.4980
01/06/2014	\$4.3400		07/07/2014	\$4.2700	
01/13/2014	\$4.2500		07/14/2014	\$4.1100	
01/20/2014	\$4.3900		07/21/2014	\$3.8800	
01/27/2014	\$5.0100	\$4.4975	07/28/2014	\$3.7100	\$3.9925
02/03/2014	\$5.1500		08/04/2014	\$0.0000	
02/10/2014	\$6.1700		08/11/2014	\$0.0000	
02/17/2014	\$6.0200		08/18/2014	\$0.0000	
02/24/2014	\$6.0200	\$5.8400	08/25/2014	\$0.0000	\$0.0000
03/03/2014	\$4.8500		09/01/2014	\$0.0000	
03/10/2014	\$5.8300		09/08/2014	\$0.0000	
03/17/2014	\$4.4700		09/15/2014	\$0.0000	
03/24/2014	\$4.3400		09/22/2014	\$0.0000	
03/31/2014	\$4.3900	\$4.7760	09/29/2014	\$0.0000	\$0.0000
04/07/2014	\$4.3700		10/06/2014	\$0.0000	
04/14/2014	\$4.5400		10/13/2014	\$0.0000	
04/21/2014	\$4.4600		10/20/2014	\$0.0000	
04/28/2014	\$4.6000	\$4.4925	10/27/2014	\$0.0000	\$0.0000

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TEXAS GAS ZONE 1

NOVEMBER 2013

DECEMBER 2013

JANUARY 2014

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1	\$ 3.4400	\$ 3.4900	\$ 3.4650
2			
3			
4	\$ 3.3600	\$ 3.3900	\$ 3.3750
5	\$ 3.3100	\$ 3.3300	\$ 3.3200
6	\$ 3.3100	\$ 3.3200	\$ 3.3150
7	\$ 3.4000	\$ 3.4100	\$ 3.4050
8	\$ 3.5100	\$ 3.5400	\$ 3.5250
9			
10			
11	\$ 3.4500	\$ 3.4800	\$ 3.4650
12	\$ 3.5600	\$ 3.5800	\$ 3.5700
13	\$ 3.6300	\$ 3.6400	\$ 3.6350
14	\$ 3.5900	\$ 3.6200	\$ 3.6050
15	\$ 3.4000	\$ 3.4300	\$ 3.4150
16			
17			
18	\$ 3.4400	\$ 3.4800	\$ 3.4600
19	\$ 3.5900	\$ 3.6100	\$ 3.6000
20	\$ 3.5200	\$ 3.5400	\$ 3.5300
21	\$ 3.5500	\$ 3.5600	\$ 3.5550
22	\$ 3.5800	\$ 3.6000	\$ 3.5900
23			
24			
25	\$ 3.7300	\$ 3.7400	\$ 3.7350
26	\$ 3.8200	\$ 3.8400	\$ 3.8300
27	\$ 3.7900	\$ 3.8000	\$ 3.7950
28			
29			
30			
TOTAL	\$ 66.9800	\$ 67.4000	\$ 67.1900
POSTINGS	19	19	19
AVERAGE	\$ 3.5253	\$ 3.5474	\$ 3.5363

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 3.6700	\$ 3.7000	\$ 3.6850
3	\$ 3.7000	\$ 3.7300	\$ 3.7150
4	\$ 3.6900	\$ 3.7400	\$ 3.7150
5	\$ 3.8500	\$ 3.8900	\$ 3.8700
6	\$ 3.9300	\$ 3.9600	\$ 3.9450
7			
8			
9	\$ 4.1000	\$ 4.1200	\$ 4.1100
10	\$ 4.1800	\$ 4.2200	\$ 4.2000
11	\$ 4.2900	\$ 4.3200	\$ 4.3050
12	\$ 4.2000	\$ 4.2200	\$ 4.2100
13	\$ 4.3400	\$ 4.3600	\$ 4.3500
14			
15			
16	\$ 4.2800	\$ 4.3100	\$ 4.2950
17	\$ 4.2000	\$ 4.2300	\$ 4.2150
18	\$ 4.1700	\$ 4.1900	\$ 4.1800
19	\$ 4.1700	\$ 4.2000	\$ 4.1850
20	\$ 4.1600	\$ 4.1900	\$ 4.1750
21			
22			
23	\$ 4.2600	\$ 4.3000	\$ 4.2800
24	\$ 4.4500	\$ 4.4600	\$ 4.4550
25			
26	\$ 4.3500	\$ 4.3600	\$ 4.3550
27	\$ 4.2800	\$ 4.3000	\$ 4.2900
28			
29			
30	\$ 4.2600	\$ 4.2700	\$ 4.2650
31	\$ 4.3600	\$ 4.3800	\$ 4.3700
TOTAL	\$ 86.8900	\$ 87.4500	\$ 87.1700
POSTINGS	21	21	21
AVERAGE	\$ 4.1376	\$ 4.1643	\$ 4.1510

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.2400	\$ 4.2700	\$ 4.2550
3	\$ 4.3200	\$ 4.3300	\$ 4.3250
4			
5			
6	\$ 4.3200	\$ 4.3800	\$ 4.3500
7	\$ 4.5000	\$ 4.5500	\$ 4.5250
8	\$ 4.4800	\$ 4.5700	\$ 4.5250
9	\$ 4.2800	\$ 4.3100	\$ 4.2950
10	\$ 4.0500	\$ 4.0700	\$ 4.0600
11			
12			
13	\$ 3.8900	\$ 3.9200	\$ 3.9050
14	\$ 4.1400	\$ 4.1500	\$ 4.1450
15	\$ 4.3000	\$ 4.3200	\$ 4.3100
16	\$ 4.3700	\$ 4.3900	\$ 4.3800
17	\$ 4.4700	\$ 4.5000	\$ 4.4850
18			
19			
20			
21	\$ 4.3900	\$ 4.4100	\$ 4.4000
22	\$ 4.6000	\$ 4.6600	\$ 4.6300
23	\$ 4.9000	\$ 4.9600	\$ 4.9300
24	\$ 5.4800	\$ 5.8100	\$ 5.6450
25			
26			
27	\$ 5.1000	\$ 5.2000	\$ 5.1500
28	\$ 5.6100	\$ 5.6900	\$ 5.6500
29	\$ 5.1600	\$ 5.2900	\$ 5.2250
30	\$ 5.2000	\$ 5.2300	\$ 5.2150
31	\$ 5.1900	\$ 5.2300	\$ 5.2100
TOTAL	\$ 96.9900	\$ 98.2400	\$ 97.6150
POSTINGS	21	21	21
AVERAGE	\$ 4.6186	\$ 4.6781	\$ 4.6483

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TEXAS GAS ZONE 1

FEBRUARY 2014

MARCH 2014

APRIL 2014

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 4.8900	\$ 4.9800	\$ 4.9350
4	\$ 4.9800	\$ 5.0500	\$ 5.0150
5	\$ 5.7000	\$ 5.7700	\$ 5.7350
6	\$ 7.5100	\$ 8.1800	\$ 7.8450
7	\$ 6.4100	\$ 7.5600	\$ 6.9850
8			
9			
10	\$ 5.8800	\$ 6.5800	\$ 6.2300
11	\$ 7.7000	\$ 8.0800	\$ 7.8900
12	\$ 7.4000	\$ 7.7700	\$ 7.5850
13	\$ 5.7500	\$ 5.8900	\$ 5.8200
14	\$ 5.2400	\$ 5.3600	\$ 5.3000
15			
16			
17			
18	\$ 5.5000	\$ 5.5700	\$ 5.5350
19	\$ 5.5700	\$ 5.6300	\$ 5.6000
20	\$ 5.7200	\$ 5.8200	\$ 5.7700
21	\$ 5.8900	\$ 5.9600	\$ 5.9250
22			
23			
24	\$ 6.1800	\$ 6.2800	\$ 6.2300
25	\$ 5.9200	\$ 6.1000	\$ 6.0100
26	\$ 4.8500	\$ 5.0600	\$ 4.9550
27	\$ 4.7900	\$ 4.8300	\$ 4.8100
28	\$ 4.5400	\$ 4.6200	\$ 4.5800
TOTAL	\$ 110.4200	\$ 115.0900	\$ 112.7550
POSTINGS	19	19	19
AVERAGE	\$ 5.8116	\$ 6.0574	\$ 5.9345

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 4.6400	\$ 4.8000	\$ 4.7200
4	\$ 6.5500	\$ 7.3200	\$ 6.9350
5	\$ 7.5500	\$ 8.0000	\$ 7.7750
6	\$ 6.1500	\$ 6.3100	\$ 6.2300
7	\$ 4.6900	\$ 4.8500	\$ 4.7700
8			
9			
10	\$ 4.6800	\$ 4.7200	\$ 4.7000
11	\$ 4.4700	\$ 4.5600	\$ 4.5150
12	\$ 4.6200	\$ 4.6900	\$ 4.6550
13	\$ 4.5700	\$ 4.6600	\$ 4.6150
14	\$ 4.2900	\$ 4.3200	\$ 4.3050
15			
16			
17	\$ 4.3100	\$ 4.3500	\$ 4.3300
18	\$ 4.4500	\$ 4.4900	\$ 4.4700
19	\$ 4.3700	\$ 4.4000	\$ 4.3850
20	\$ 4.3200	\$ 4.3500	\$ 4.3350
21	\$ 4.2300	\$ 4.2900	\$ 4.2600
22			
23			
24	\$ 4.2900	\$ 4.3400	\$ 4.3150
25	\$ 4.4000	\$ 4.4200	\$ 4.4100
26	\$ 4.4800	\$ 4.4900	\$ 4.4850
27	\$ 4.3200	\$ 4.3500	\$ 4.3350
28	\$ 4.3200	\$ 4.3500	\$ 4.3350
29			
30			
31	\$ 4.4100	\$ 4.4500	\$ 4.4300
TOTAL	\$ 100.1100	\$ 102.5100	\$ 101.3100
POSTINGS	21	21	21
AVERAGE	\$ 4.7671	\$ 4.8814	\$ 4.8243

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.2500	\$ 4.3200	\$ 4.2850
2	\$ 4.2500	\$ 4.2700	\$ 4.2600
3	\$ 4.3000	\$ 4.3100	\$ 4.3050
4	\$ 4.3800	\$ 4.4000	\$ 4.3900
5			
6			
7	\$ 4.3900	\$ 4.4400	\$ 4.4150
8	\$ 4.4600	\$ 4.4900	\$ 4.4750
9	\$ 4.4800	\$ 4.5200	\$ 4.5000
10	\$ 4.5200	\$ 4.5700	\$ 4.5450
11	\$ 4.4600	\$ 4.4800	\$ 4.4700
12			
13			
14	\$ 4.5400	\$ 4.5600	\$ 4.5500
15	\$ 4.5500	\$ 4.5600	\$ 4.5550
16	\$ 4.5600	\$ 4.5800	\$ 4.5700
17	\$ 4.5100	\$ 4.5200	\$ 4.5150
18			
19			
20			
21	\$ 4.4300	\$ 4.4500	\$ 4.4400
22	\$ 4.6400	\$ 4.6800	\$ 4.6600
23	\$ 4.6000	\$ 4.6300	\$ 4.6150
24	\$ 4.6700	\$ 4.7000	\$ 4.6850
25	\$ 4.6800	\$ 4.7100	\$ 4.6950
26			
27			
28	\$ 4.5600	\$ 4.5900	\$ 4.5750
29	\$ 4.6500	\$ 4.6600	\$ 4.6550
30	\$ 4.6900	\$ 4.7000	\$ 4.6950
TOTAL	\$ 94.5700	\$ 95.1400	\$ 94.8550
POSTINGS	21	21	21
AVERAGE	\$ 4.5033	\$ 4.5305	\$ 4.5169

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TEXAS GAS ZONE 1

MAY 2014

JUNE 2014

JULY 2014

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.6300	\$ 4.6700	\$ 4.6500
2	\$ 4.6700	\$ 4.6800	\$ 4.6750
3			
4			
5	\$ 4.5900	\$ 4.6300	\$ 4.6100
6	\$ 4.6000	\$ 4.6400	\$ 4.6200
7	\$ 4.6700	\$ 4.6800	\$ 4.6750
8	\$ 4.6900	\$ 4.7100	\$ 4.7000
9	\$ 4.5900	\$ 4.6200	\$ 4.6050
10			
11			
12	\$ 4.4500	\$ 4.4600	\$ 4.4550
13	\$ 4.3800	\$ 4.3900	\$ 4.3850
14	\$ 4.3600	\$ 4.3800	\$ 4.3700
15	\$ 4.3000	\$ 4.3300	\$ 4.3150
16	\$ 4.2600	\$ 4.2600	\$ 4.2600
17			
18			
19	\$ 4.3200	\$ 4.3400	\$ 4.3300
20	\$ 4.4000	\$ 4.4200	\$ 4.4100
21	\$ 4.4100	\$ 4.4200	\$ 4.4150
22	\$ 4.4600	\$ 4.4800	\$ 4.4700
23	\$ 4.3600	\$ 4.3800	\$ 4.3700
24			
25			
26			
27	\$ 4.2800	\$ 4.3100	\$ 4.2950
28	\$ 4.3000	\$ 4.3500	\$ 4.3250
29	\$ 4.4300	\$ 4.4700	\$ 4.4500
30	\$ 4.4800	\$ 4.5000	\$ 4.4900
31			
TOTAL	\$ 93.6300	\$ 94.1200	\$ 93.8750
POSTINGS	21	21	21
AVERAGE	\$ 4.4586	\$ 4.4819	\$ 4.4702

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.3900	\$ 4.4100	\$ 4.4000
3	\$ 4.4600	\$ 4.4900	\$ 4.4750
4	\$ 4.5700	\$ 4.5800	\$ 4.5750
5	\$ 4.5200	\$ 4.5300	\$ 4.5250
6	\$ 4.5600	\$ 4.5600	\$ 4.5600
7			
8			
9	\$ 4.5600	\$ 4.5700	\$ 4.5650
10	\$ 4.5700	\$ 4.5800	\$ 4.5750
11	\$ 4.4900	\$ 4.5100	\$ 4.5000
12	\$ 4.4400	\$ 4.4500	\$ 4.4450
13	\$ 4.4100	\$ 4.4400	\$ 4.4250
14			
15			
16	\$ 4.5700	\$ 4.6200	\$ 4.5950
17	\$ 4.6200	\$ 4.6400	\$ 4.6300
18	\$ 4.6600	\$ 4.6900	\$ 4.6750
19	\$ 4.6600	\$ 4.6800	\$ 4.6700
20	\$ 4.5500	\$ 4.5800	\$ 4.5650
21			
22			
23	\$ 4.4400	\$ 4.4600	\$ 4.4500
24	\$ 4.4100	\$ 4.4200	\$ 4.4150
25	\$ 4.4300	\$ 4.4500	\$ 4.4400
26	\$ 4.5000	\$ 4.5300	\$ 4.5150
27	\$ 4.4300	\$ 4.4900	\$ 4.4600
28			
29			
30	\$ 4.2900	\$ 4.3200	\$ 4.3050
TOTAL	\$ 94.5300	\$ 95.0000	\$ 94.7650
POSTINGS	21	21	21
AVERAGE	\$ 4.5014	\$ 4.5238	\$ 4.5126

TEXAS GAS ZONE 1			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.3400	\$ 4.3500	\$ 4.3450
2	\$ 4.3300	\$ 4.3600	\$ 4.3450
3	\$ 4.2500	\$ 4.2700	\$ 4.2600
4			
5			
6			
7	\$ 4.2200	\$ 4.2500	\$ 4.2350
8	\$ 4.1800	\$ 4.2200	\$ 4.2000
9	\$ 4.1000	\$ 4.1300	\$ 4.1150
10	\$ 4.0900	\$ 4.1100	\$ 4.1000
11	\$ 4.0700	\$ 4.0800	\$ 4.0750
12			
13			
14	\$ 4.0300	\$ 4.0500	\$ 4.0400
15	\$ 4.0500	\$ 4.0600	\$ 4.0550
16	\$ 4.0500	\$ 4.0500	\$ 4.0500
17	\$ 4.0300	\$ 4.0300	\$ 4.0300
18	\$ 3.9200	\$ 3.9300	\$ 3.9250
19			
20			
21	\$ 3.8400	\$ 3.8500	\$ 3.8450
22	\$ 3.7700	\$ 3.7800	\$ 3.7750
23	\$ 3.7600	\$ 3.7900	\$ 3.7750
24	\$ 3.7200	\$ 3.7500	\$ 3.7350
25	\$ 3.7200	\$ 3.7300	\$ 3.7250
26			
27			
28	\$ 3.6800	\$ 3.7100	\$ 3.6950
29	\$ 3.7300	\$ 3.7300	\$ 3.7300
30	\$ 3.6500	\$ 3.6800	\$ 3.6650
31	\$ 3.6300	\$ 3.6700	\$ 3.6500
TOTAL	\$ 87.1600	\$ 87.5800	\$ 87.3700
POSTINGS	22	22	22
AVERAGE	\$ 3.9618	\$ 3.9809	\$ 3.9714

**PBR-GAIF
INDICES
TEXAS GAS – ZONE 4**

LOUISVILLE GAS AND ELECTRIC
 CALCULATION OF SUPPLY AREA INDICES
 SAI (TGT-Z4)

	NATURAL GAS WEEK LEBANON HUB	PLATTS GAS DAILY AVG. TGT ZONE 4	PLATTS INSIDE FERC TGT -LEB HUB	AVERAGE
Nov. 13	\$3.6275	\$3.6408	\$3.5800	\$3.6161
Dec. 13	\$4.3640	\$4.3969	\$3.8500	\$4.2036
Jan. 14	\$5.6375	\$6.1298	\$4.5900	\$5.4524
Feb. 14	\$8.0275	\$8.3461	\$6.9100	\$7.7612
Mar. 14	\$6.1260	\$5.4269	\$5.3700	\$5.6410
Apr. 14	\$4.6175	\$4.6658	\$4.7500	\$4.6778
May 14	\$4.5700	\$4.5830	\$4.8300	\$4.6610
Jun. 14	\$4.5640	\$4.6131	\$4.6100	\$4.5957
Jul. 14	\$4.0900	\$4.0716	\$4.4500	\$4.2039
Aug. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Sep. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Oct. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000

CALCULATION OF AVERAGE NATURAL GAS WEEK PRICE BY MONTH
FOR LEBANON HUB

	NATURAL GAS WEEK LEBANON HUB	MONTHLY AVERAGE		NATURAL GAS WEEK LEBANON HUB	MONTHLY AVERAGE
11/04/2013	\$3.6000		05/05/2014	\$4.7400	
11/11/2013	\$3.5100		05/12/2014	\$4.6700	
11/18/2013	\$3.6100		05/19/2014	\$4.4700	
11/25/2013	\$3.7900	\$3.6275	05/26/2014	\$4.4000	\$4.5700
12/02/2013	\$3.9200		06/02/2014	\$4.4800	
12/09/2013	\$4.3300		06/09/2014	\$4.6900	
12/16/2013	\$4.5400		06/16/2014	\$4.6100	
12/23/2013	\$4.4500		06/23/2014	\$4.6100	
12/30/2013	\$4.5800	\$4.3640	06/30/2014	\$4.4300	\$4.5640
01/06/2014	\$4.9900		07/07/2014	\$4.3600	
01/13/2014	\$5.4300		07/14/2014	\$4.1700	
01/20/2014	\$4.7500		07/21/2014	\$3.9800	
01/27/2014	\$7.3800	\$5.6375	07/28/2014	\$3.8500	\$4.0900
02/03/2014	\$7.9500		08/04/2014	\$0.0000	
02/10/2014	\$11.3500		08/11/2014	\$0.0000	
02/17/2014	\$6.5300		08/18/2014	\$0.0000	
02/24/2014	\$6.2800	\$8.0275	08/25/2014	\$0.0000	\$0.0000
03/03/2014	\$9.7000		09/01/2014	\$0.0000	
03/10/2014	\$6.8100		09/08/2014	\$0.0000	
03/17/2014	\$4.8500		09/15/2014	\$0.0000	
03/24/2014	\$4.6100		09/22/2014	\$0.0000	
03/31/2014	\$4.6600	\$6.1260	09/29/2014	\$0.0000	\$0.0000
04/07/2014	\$4.5800		10/06/2014	\$0.0000	
04/14/2014	\$4.6500		10/13/2014	\$0.0000	
04/21/2014	\$4.5100		10/20/2014	\$0.0000	
04/28/2014	\$4.7300	\$4.6175	10/27/2014	\$0.0000	\$0.0000

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TEXAS GAS LEBANON HUB

NOVEMBER 2013

DECEMBER 2013

JANUARY 2014

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1	\$ 3.4500	\$ 3.4500	\$ 3.4500
2			
3			
4	\$ 3.4700	\$ 3.4800	\$ 3.4750
5	\$ 3.4300	\$ 3.4400	\$ 3.4350
6	\$ 3.4000	\$ 3.4300	\$ 3.4150
7	\$ 3.5500	\$ 3.6000	\$ 3.5750
8	\$ 3.6600	\$ 3.6600	\$ 3.6600
9			
10			
11	\$ 3.5100	\$ 3.5500	\$ 3.5300
12	\$ 3.6200	\$ 3.7000	\$ 3.6600
13	\$ 3.7400	\$ 3.7600	\$ 3.7500
14	\$ 3.6300	\$ 3.6600	\$ 3.6450
15	\$ 3.4900	\$ 3.5100	\$ 3.5000
16			
17			
18	\$ 3.5200	\$ 3.5200	\$ 3.5200
19	\$ 3.7300	\$ 3.7400	\$ 3.7350
20	\$ 3.6400	\$ 3.6500	\$ 3.6450
21	\$ 3.6500	\$ 3.6700	\$ 3.6600
22	\$ 3.7000	\$ 3.7200	\$ 3.7100
23			
24			
25	\$ 3.8400	\$ 3.8700	\$ 3.8550
26	\$ 4.0100	\$ 4.0500	\$ 4.0300
27	\$ 3.9100	\$ 3.9400	\$ 3.9250
28			
29			
30			
TOTAL	\$ 68.9500	\$ 69.4000	\$ 69.1750
POSTINGS	19	19	19
AVERAGE	\$ 3.6289	\$ 3.6526	\$ 3.6408

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 3.8000	\$ 3.8200	\$ 3.8100
3	\$ 3.8600	\$ 3.8800	\$ 3.8700
4	\$ 3.8500	\$ 3.8500	\$ 3.8500
5	\$ 4.0000	\$ 4.0900	\$ 4.0450
6	\$ 4.1500	\$ 4.2300	\$ 4.1900
7			
8			
9	\$ 4.6100	\$ 4.6900	\$ 4.6500
10	\$ 4.5500	\$ 4.7000	\$ 4.6250
11	\$ 4.5900	\$ 4.6500	\$ 4.6200
12	\$ 4.4700	\$ 4.5600	\$ 4.5150
13	\$ 4.5600	\$ 4.6400	\$ 4.6000
14			
15			
16	\$ 4.5000	\$ 4.5500	\$ 4.5250
17	\$ 4.4200	\$ 4.4700	\$ 4.4450
18	\$ 4.3300	\$ 4.3800	\$ 4.3550
19	\$ 4.3700	\$ 4.4200	\$ 4.3950
20	\$ 4.3500	\$ 4.4000	\$ 4.3750
21			
22			
23	\$ 4.4400	\$ 4.5600	\$ 4.5000
24	\$ 4.6500	\$ 4.7300	\$ 4.6900
25			
26	\$ 4.5700	\$ 4.5900	\$ 4.5800
27	\$ 4.4900	\$ 4.5000	\$ 4.4950
28			
29			
30	\$ 4.5500	\$ 4.5500	\$ 4.5500
31	\$ 4.6500	\$ 4.6500	\$ 4.6500
TOTAL	\$ 91.7600	\$ 92.9100	\$ 92.3350
POSTINGS	21	21	21
AVERAGE	\$ 4.3695	\$ 4.4243	\$ 4.3969

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.3800	\$ 4.4400	\$ 4.4100
3	\$ 4.5700	\$ 4.6000	\$ 4.5850
4			
5			
6	\$ 4.9600	\$ 5.0400	\$ 5.0000
7	\$ 5.3800	\$ 5.8300	\$ 5.6050
8	\$ 5.1600	\$ 5.2500	\$ 5.2050
9	\$ 4.9100	\$ 4.9900	\$ 4.9500
10	\$ 4.1500	\$ 4.1500	\$ 4.1500
11			
12			
13	\$ 4.0200	\$ 4.0200	\$ 4.0200
14	\$ 4.3100	\$ 4.3200	\$ 4.3150
15	\$ 4.4900	\$ 4.5200	\$ 4.5050
16	\$ 4.5900	\$ 4.6000	\$ 4.5950
17	\$ 4.7300	\$ 4.7400	\$ 4.7350
18			
19			
20			
21	\$ 4.7100	\$ 4.8100	\$ 4.7600
22	\$ 7.4300	\$ 8.2500	\$ 7.8400
23	\$ 7.3400	\$ 8.0900	\$ 7.7150
24	\$ 5.6000	\$ 6.5200	\$ 6.0600
25			
26			
27	\$ 7.9700	\$ 10.0900	\$ 9.0300
28	\$ 14.3400	\$ 24.8400	\$ 19.5900
29	\$ 5.6900	\$ 5.9900	\$ 5.8400
30	\$ 5.9500	\$ 6.0700	\$ 6.0100
31	\$ 5.7700	\$ 5.8400	\$ 5.8050
TOTAL	\$ 120.4500	\$ 137.0000	\$ 128.7250
POSTINGS	21	21	21
AVERAGE	\$ 5.7357	\$ 6.5238	\$ 6.1298

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TEXAS GAS LEBANON HUB

FEBRUARY 2014

MARCH 2014

APRIL 2014

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 5.1900	\$ 5.3900	\$ 5.2900
4	\$ 5.6300	\$ 5.7000	\$ 5.6650
5	\$ 7.5400	\$ 7.9200	\$ 7.7300
6	\$ 19.0700	\$ 23.5700	\$ 21.3200
7	\$ 8.2500	\$ 8.5300	\$ 8.3900
8			
9			
10	\$ 8.0800	\$ 9.3300	\$ 8.7050
11	\$ 12.9500	\$ 14.4500	\$ 13.7000
12	\$ 7.7200	\$ 8.1700	\$ 7.9450
13	\$ 5.8900	\$ 6.1900	\$ 6.0400
14	\$ 5.8100	\$ 5.9400	\$ 5.8750
15			
16			
17			
18	\$ 5.8400	\$ 5.9900	\$ 5.9150
19	\$ 5.9700	\$ 5.9900	\$ 5.9800
20	\$ 6.1100	\$ 6.2500	\$ 6.1800
21	\$ 6.3000	\$ 6.3000	\$ 6.3000
22			
23			
24	\$ 6.6800	\$ 7.2600	\$ 6.9700
25	\$ 8.3200	\$ 8.5700	\$ 8.4450
26	\$ 7.0800	\$ 7.8300	\$ 7.4550
27	\$ 10.2400	\$ 11.2400	\$ 10.7400
28	\$ 8.8700	\$ 10.9900	\$ 9.9300
TOTAL	\$ 151.5400	\$ 165.6100	\$ 158.5750
POSTINGS	19	19	19
AVERAGE	\$ 7.9758	\$ 8.7163	\$ 8.3461

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 8.9300	\$ 10.9300	\$ 9.9300
4	\$ 9.2300	\$ 9.4800	\$ 9.3550
5	\$ 8.1500	\$ 8.1500	\$ 8.1500
6	\$ 6.4900	\$ 7.0000	\$ 6.7450
7	\$ 4.9500	\$ 5.5800	\$ 5.2650
8			
9			
10	\$ 4.7000	\$ 4.7000	\$ 4.7000
11	\$ 4.7300	\$ 4.8100	\$ 4.7700
12	\$ 5.2200	\$ 5.2400	\$ 5.2300
13	\$ 4.8700	\$ 5.1400	\$ 5.0050
14	\$ 4.4500	\$ 4.5000	\$ 4.4750
15			
16			
17	\$ 4.4800	\$ 4.6200	\$ 4.5500
18	\$ 4.5500	\$ 4.5500	\$ 4.5500
19	\$ 4.5600	\$ 4.6500	\$ 4.6050
20	\$ 4.5700	\$ 4.6500	\$ 4.6100
21	\$ 4.2500	\$ 4.2500	\$ 4.2500
22			
23			
24	\$ 4.5800	\$ 4.6000	\$ 4.5900
25	\$ 4.7500	\$ 5.1300	\$ 4.9400
26	\$ 4.7500	\$ 4.7500	\$ 4.7500
27	\$ 4.4800	\$ 4.5500	\$ 4.5150
28	\$ 4.4600	\$ 4.5000	\$ 4.4800
29			
30			
31	\$ 4.5000	\$ 4.5000	\$ 4.5000
TOTAL	\$ 111.6500	\$ 116.2800	\$ 113.9650
POSTINGS	21	21	21
AVERAGE	\$ 5.3167	\$ 5.5371	\$ 5.4269

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.5500	\$ 4.5500	\$ 4.5500
3	\$ 4.5000	\$ 4.5000	\$ 4.5000
4	\$ 4.6000	\$ 4.6000	\$ 4.6000
5			
6			
7	\$ 4.5500	\$ 4.5800	\$ 4.5650
8	\$ 4.5400	\$ 4.7100	\$ 4.6250
9	\$ 4.6000	\$ 4.6400	\$ 4.6200
10	\$ 4.5900	\$ 4.6100	\$ 4.6000
11	\$ 4.5900	\$ 4.6400	\$ 4.6150
12			
13			
14	\$ 4.6700	\$ 4.6900	\$ 4.6800
15	\$ 4.7600	\$ 4.8000	\$ 4.7800
16	\$ 4.7500	\$ 4.7700	\$ 4.7600
17	\$ 4.6500	\$ 4.6600	\$ 4.6550
18			
19			
20			
21	\$ 4.4400	\$ 4.5000	\$ 4.4700
22	\$ 4.7400	\$ 4.7400	\$ 4.7400
23	\$ 4.7100	\$ 4.7200	\$ 4.7150
24	\$ 4.7600	\$ 4.7700	\$ 4.7650
25	\$ 4.8000	\$ 4.8200	\$ 4.8100
26			
27			
28	\$ 4.6500	\$ 4.6800	\$ 4.6650
29	\$ 4.7800	\$ 4.7900	\$ 4.7850
30	\$ 4.8100	\$ 4.8200	\$ 4.8150
TOTAL	\$ 93.0400	\$ 93.5900	\$ 93.3150
POSTINGS	20	20	20
AVERAGE	\$ 4.6520	\$ 4.6795	\$ 4.6658

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TEXAS GAS LEBANON HUB

MAY 2014

JUNE 2014

JULY 2014

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.8000	\$ 4.8200	\$ 4.8100
2	\$ 4.7800	\$ 4.8100	\$ 4.7950
3			
4			
5	\$ 4.6900	\$ 4.7100	\$ 4.7000
6	\$ 4.7300	\$ 4.7300	\$ 4.7300
7	\$ 4.7500	\$ 4.7500	\$ 4.7500
8	\$ 4.7400	\$ 4.7700	\$ 4.7550
9	\$ 4.6700	\$ 4.7000	\$ 4.6850
10			
11			
12	\$ 4.5200	\$ 4.5400	\$ 4.5300
13	\$ 4.4900	\$ 4.4900	\$ 4.4900
14	\$ 4.4400	\$ 4.4600	\$ 4.4500
15			
16	\$ 4.4100	\$ 4.4200	\$ 4.4150
17			
18			
19	\$ 4.4200	\$ 4.4300	\$ 4.4250
20	\$ 4.7500	\$ 4.7500	\$ 4.7500
21	\$ 4.4800	\$ 4.4900	\$ 4.4850
22	\$ 4.5100	\$ 4.5200	\$ 4.5150
23	\$ 4.4500	\$ 4.4600	\$ 4.4550
24			
25			
26			
27	\$ 4.3500	\$ 4.3800	\$ 4.3650
28	\$ 4.3800	\$ 4.4200	\$ 4.4000
29	\$ 4.5600	\$ 4.5600	\$ 4.5600
30	\$ 4.5900	\$ 4.6000	\$ 4.5950
31			
TOTAL	\$ 91.5100	\$ 91.8100	\$ 91.6600
POSTINGS	20	20	20
AVERAGE	\$ 4.5755	\$ 4.5905	\$ 4.5830

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.4900	\$ 4.5000	\$ 4.4950
3	\$ 4.6200	\$ 4.6500	\$ 4.6350
4	\$ 4.7400	\$ 4.7400	\$ 4.7400
5	\$ 4.6900	\$ 4.6900	\$ 4.6900
6	\$ 4.6900	\$ 4.7100	\$ 4.7000
7			
8			
9	\$ 4.6800	\$ 4.7000	\$ 4.6900
10	\$ 4.6600	\$ 4.6800	\$ 4.6700
11	\$ 4.6000	\$ 4.6100	\$ 4.6050
12	\$ 4.5600	\$ 4.5700	\$ 4.5650
13	\$ 4.4800	\$ 4.5400	\$ 4.5100
14			
15			
16	\$ 4.6000	\$ 4.6200	\$ 4.6100
17	\$ 4.6900	\$ 4.7200	\$ 4.7050
18	\$ 4.6900	\$ 4.7100	\$ 4.7000
19	\$ 4.7400	\$ 4.7800	\$ 4.7600
20	\$ 4.6400	\$ 4.7000	\$ 4.6700
21			
22			
23	\$ 4.5000	\$ 4.5200	\$ 4.5100
24	\$ 4.5200	\$ 4.5200	\$ 4.5200
25	\$ 4.5200	\$ 4.5600	\$ 4.5400
26	\$ 4.6100	\$ 4.6300	\$ 4.6200
27	\$ 4.5600	\$ 4.5900	\$ 4.5750
28			
29			
30	\$ 4.3500	\$ 4.3800	\$ 4.3650
31			
TOTAL	\$ 96.6300	\$ 97.1200	\$ 96.8750
POSTINGS	21	21	21
AVERAGE	\$ 4.6014	\$ 4.6248	\$ 4.6131

TEXAS GAS LEBANON HUB			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.4500	\$ 4.5200	\$ 4.4850
2	\$ 4.4000	\$ 4.4300	\$ 4.4150
3	\$ 4.3700	\$ 4.3900	\$ 4.3800
4			
5			
6			
7	\$ 4.2500	\$ 4.2500	\$ 4.2500
8	\$ 4.2900	\$ 4.3000	\$ 4.2950
9	\$ 4.2300	\$ 4.2300	\$ 4.2300
10	\$ 4.2400	\$ 4.2600	\$ 4.2500
11	\$ 4.1800	\$ 4.1900	\$ 4.1850
12			
13			
14	\$ 4.1100	\$ 4.1300	\$ 4.1200
15	\$ 4.1800	\$ 4.1900	\$ 4.1850
16	\$ 4.1800	\$ 4.1800	\$ 4.1800
17	\$ 4.1000	\$ 4.1100	\$ 4.1050
18	\$ 3.9800	\$ 4.0300	\$ 4.0050
19			
20			
21	\$ 3.9000	\$ 3.9300	\$ 3.9150
22	\$ 3.8300	\$ 3.8600	\$ 3.8450
23	\$ 3.8600	\$ 3.8700	\$ 3.8650
24	\$ 3.8400	\$ 3.8500	\$ 3.8450
25	\$ 3.8500	\$ 3.8500	\$ 3.8500
26			
27			
28	\$ 3.8200	\$ 3.8200	\$ 3.8200
29	\$ 3.8100	\$ 3.8400	\$ 3.8250
30	\$ 3.7600	\$ 3.7900	\$ 3.7750
31	\$ 3.7400	\$ 3.7600	\$ 3.7500
TOTAL	\$ 89.3700	\$ 89.7800	\$ 89.5750
POSTINGS	22	22	22
AVERAGE	\$ 4.0623	\$ 4.0809	\$ 4.0716

**PBR-GAIF
INDICES
TENNESSEE – ZONE 0**

LOUISVILLE GAS AND ELECTRIC COMPANY
 CALCULATION OF SUPPLY AREA INDICES
 SAI (TGPL-Z0)

	NATURAL GAS WEEK GULF COAST ONSHORE - TX	PLATTS GAS DAILY AVG. - TGPL S. CORPUS CHRISTI	PLATTS INSIDE FERC TGPL-ZONE 0	AVERAGE
Nov. 13	\$3.5050	\$3.4966	\$3.4100	\$3.4705
Dec. 13	\$4.1560	\$4.0717	\$3.6800	\$3.9692
Jan. 14	\$4.3725	\$4.5260	\$4.2600	\$4.3862
Feb. 14	\$5.9700	\$5.7932	\$5.2600	\$5.6744
Mar. 14	\$4.7020	\$4.7660	\$4.6500	\$4.7060
Apr. 14	\$4.5125	\$4.4662	\$4.4500	\$4.4762
May 14	\$4.4350	\$4.4157	\$4.6500	\$4.5002
Jun. 14	\$4.5220	\$4.4607	\$4.4500	\$4.4776
Jul. 14	\$4.0200	\$3.9366	\$4.2800	\$4.0789
Aug. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Sep. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Oct. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000

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

NATURAL GAS WEEK GULF COAST ONSHORE-TX			NATURAL GAS WEEK GULF COAST ONSHORE-TX		
		MONTHLY AVERAGE			MONTHLY AVERAGE
11/04/2013	\$3.4400		05/05/2014	\$4.6300	
11/11/2013	\$3.4300		05/12/2014	\$4.5100	
11/18/2013	\$3.5100		05/19/2014	\$4.3100	
11/25/2013	\$3.6400	\$3.5050	05/26/2014	\$4.2900	\$4.4350
12/02/2013	\$3.7900		06/02/2014	\$4.4000	
12/09/2013	\$4.1200		06/09/2014	\$4.6100	
12/16/2013	\$4.2800		06/16/2014	\$4.6100	
12/23/2013	\$4.2900		06/23/2014	\$4.5700	
12/30/2013	\$4.3000	\$4.1560	06/30/2014	\$4.4200	\$4.5220
01/06/2014	\$4.2600		07/07/2014	\$4.2800	
01/13/2014	\$4.1100		07/14/2014	\$4.0900	
01/20/2014	\$4.3000		07/21/2014	\$3.9300	
01/27/2014	\$4.8200	\$4.3725	07/28/2014	\$3.7800	\$4.0200
02/03/2014	\$5.0200		08/04/2014	\$0.0000	
02/10/2014	\$6.9500		08/11/2014	\$0.0000	
02/17/2014	\$6.0000		08/18/2014	\$0.0000	
02/24/2014	\$5.9100	\$5.9700	08/25/2014	\$0.0000	\$0.0000
03/03/2014	\$4.8300		09/01/2014	\$0.0000	
03/10/2014	\$5.5600		09/08/2014	\$0.0000	
03/17/2014	\$4.4100		09/15/2014	\$0.0000	
03/24/2014	\$4.3100		09/22/2014	\$0.0000	
03/31/2014	\$4.4000	\$4.7020	09/29/2014	\$0.0000	\$0.0000
04/07/2014	\$4.3800		10/06/2014	\$0.0000	
04/14/2014	\$4.5500		10/13/2014	\$0.0000	
04/21/2014	\$4.4800		10/20/2014	\$0.0000	
04/28/2014	\$4.6400	\$4.5125	10/27/2014	\$0.0000	\$0.0000

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TGPL - SOUTH CORPUS CHRISTI

NOVEMBER 2013

DECEMBER 2013

JANUARY 2014

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1	\$ 3.4200	\$ 3.4400	\$ 3.4300
2			
3			
4	\$ 3.3300	\$ 3.3600	\$ 3.3450
5	\$ 3.2800	\$ 3.2900	\$ 3.2850
6	\$ 3.2700	\$ 3.2900	\$ 3.2800
7	\$ 3.3700	\$ 3.3800	\$ 3.3750
8	\$ 3.4500	\$ 3.4800	\$ 3.4650
9			
10			
11	\$ 3.4200	\$ 3.4500	\$ 3.4350
12	\$ 3.5100	\$ 3.5500	\$ 3.5300
13	\$ 3.5700	\$ 3.5900	\$ 3.5800
14	\$ 3.5000	\$ 3.5400	\$ 3.5200
15	\$ 3.3800	\$ 3.4000	\$ 3.3900
16			
17			
18	\$ 3.4200	\$ 3.4700	\$ 3.4450
19	\$ 3.5700	\$ 3.6200	\$ 3.5950
20	\$ 3.4800	\$ 3.5300	\$ 3.5050
21	\$ 3.5000	\$ 3.5300	\$ 3.5150
22	\$ 3.5700	\$ 3.6000	\$ 3.5850
23			
24			
25	\$ 3.6600	\$ 3.6800	\$ 3.6700
26	\$ 3.7400	\$ 3.7900	\$ 3.7650
27	\$ 3.7100	\$ 3.7300	\$ 3.7200
28			
29			
30			
TOTAL	\$ 66.1500	\$ 66.7200	\$ 66.4350
POSTINGS	19	19	19
AVERAGE	\$ 3.4816	\$ 3.5116	\$ 3.4966

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 3.6200	\$ 3.6600	\$ 3.6400
3	\$ 3.6500	\$ 3.6900	\$ 3.6700
4	\$ 3.7100	\$ 3.7400	\$ 3.7250
5	\$ 3.7600	\$ 3.7800	\$ 3.7700
6	\$ 3.8100	\$ 3.8800	\$ 3.8450
7			
8			
9	\$ 3.9600	\$ 4.0000	\$ 3.9800
10	\$ 4.0900	\$ 4.1500	\$ 4.1200
11	\$ 4.1700	\$ 4.1900	\$ 4.1800
12	\$ 4.1300	\$ 4.1900	\$ 4.1600
13	\$ 4.1400	\$ 4.2300	\$ 4.1850
14			
15			
16	\$ 4.2200	\$ 4.2300	\$ 4.2250
17	\$ 4.1200	\$ 4.1900	\$ 4.1550
18	\$ 4.1100	\$ 4.1600	\$ 4.1350
19	\$ 4.1200	\$ 4.1600	\$ 4.1400
20	\$ 4.1300	\$ 4.1600	\$ 4.1450
21			
22			
23	\$ 4.1900	\$ 4.2200	\$ 4.2050
24	\$ 4.3000	\$ 4.3500	\$ 4.3250
25			
26	\$ 4.1800	\$ 4.2400	\$ 4.2100
27	\$ 4.2100	\$ 4.2400	\$ 4.2250
28			
29			
30	\$ 4.1700	\$ 4.1900	\$ 4.1800
31	\$ 4.2700	\$ 4.3000	\$ 4.2850
TOTAL	\$ 85.0600	\$ 85.9500	\$ 85.5050
POSTINGS	21	21	21
AVERAGE	\$ 4.0505	\$ 4.0929	\$ 4.0717

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.1600	\$ 4.1700	\$ 4.1650
3	\$ 4.1600	\$ 4.2200	\$ 4.1900
4			
5			
6	\$ 4.1600	\$ 4.2100	\$ 4.1850
7	\$ 4.3500	\$ 4.4200	\$ 4.3850
8	\$ 4.3800	\$ 4.4400	\$ 4.4100
9	\$ 4.2100	\$ 4.2400	\$ 4.2250
10	\$ 4.0000	\$ 4.0600	\$ 4.0300
11			
12			
13	\$ 3.8400	\$ 3.8800	\$ 3.8600
14	\$ 4.0800	\$ 4.1100	\$ 4.0950
15	\$ 4.2200	\$ 4.2800	\$ 4.2500
16	\$ 4.2900	\$ 4.3500	\$ 4.3200
17	\$ 4.3800	\$ 4.4300	\$ 4.4050
18			
19			
20			
21	\$ 4.2400	\$ 4.2700	\$ 4.2550
22	\$ 4.4400	\$ 4.5100	\$ 4.4750
23	\$ 4.7600	\$ 4.8700	\$ 4.8150
24	\$ 5.1200	\$ 5.4700	\$ 5.2950
25			
26			
27	\$ 4.9600	\$ 5.0500	\$ 5.0050
28	\$ 5.3800	\$ 5.4200	\$ 5.4000
29	\$ 5.0200	\$ 5.1500	\$ 5.0850
30	\$ 5.0500	\$ 5.1000	\$ 5.0750
31	\$ 5.1000	\$ 5.1400	\$ 5.1200
TOTAL	\$ 94.3000	\$ 95.7900	\$ 95.0450
POSTINGS	21	21	21
AVERAGE	\$ 4.4905	\$ 4.5614	\$ 4.5260

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TGPL - SOUTH CORPUS CHRISTI

FEBRUARY 2014

MARCH 2014

APRIL 2014

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 4.8400	\$ 4.9500	\$ 4.8950
4	\$ 4.9500	\$ 5.1400	\$ 5.0450
5	\$ 5.7300	\$ 5.8100	\$ 5.7700
6	\$ 7.5400	\$ 8.5900	\$ 8.0650
7	\$ 6.1900	\$ 6.4800	\$ 6.3350
8			
9			
10	\$ 5.4500	\$ 5.9300	\$ 5.6900
11	\$ 7.7800	\$ 7.9600	\$ 7.8700
12	\$ 7.2700	\$ 7.5100	\$ 7.3900
13	\$ 5.6500	\$ 5.8000	\$ 5.7250
14	\$ 5.0300	\$ 5.2300	\$ 5.1300
15			
16			
17			
18	\$ 5.3300	\$ 5.3800	\$ 5.3550
19	\$ 5.4700	\$ 5.5800	\$ 5.5250
20	\$ 5.6000	\$ 5.6900	\$ 5.6450
21	\$ 5.6900	\$ 5.7400	\$ 5.7150
22			
23			
24	\$ 6.0000	\$ 6.1300	\$ 6.0650
25	\$ 5.7900	\$ 5.9100	\$ 5.8500
26	\$ 4.6300	\$ 4.9500	\$ 4.7900
27	\$ 4.6800	\$ 4.7700	\$ 4.7250
28	\$ 4.4400	\$ 4.5300	\$ 4.4850
TOTAL	\$ 108.0600	\$ 112.0800	\$ 110.0700
POSTINGS	19	19	19
AVERAGE	\$ 5.6874	\$ 5.8989	\$ 5.7932

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 4.5000	\$ 4.7400	\$ 4.6200
4	\$ 6.4300	\$ 7.2300	\$ 6.8300
5	\$ 7.5100	\$ 7.8600	\$ 7.6850
6	\$ 6.0100	\$ 6.1600	\$ 6.0850
7	\$ 4.6500	\$ 4.7100	\$ 4.6800
8			
9			
10	\$ 4.6700	\$ 4.7000	\$ 4.6850
11	\$ 4.4700	\$ 4.5300	\$ 4.5000
12	\$ 4.5200	\$ 4.5800	\$ 4.5500
13	\$ 4.5000	\$ 4.5600	\$ 4.5300
14	\$ 4.2700	\$ 4.3000	\$ 4.2850
15			
16			
17	\$ 4.2700	\$ 4.3200	\$ 4.2950
18	\$ 4.4200	\$ 4.4800	\$ 4.4500
19	\$ 4.3400	\$ 4.3900	\$ 4.3650
20	\$ 4.2900	\$ 4.3400	\$ 4.3150
21	\$ 4.2600	\$ 4.3300	\$ 4.2950
22			
23			
24	\$ 4.2400	\$ 4.3000	\$ 4.2700
25	\$ 4.3300	\$ 4.3600	\$ 4.3450
26	\$ 4.3600	\$ 4.3900	\$ 4.3750
27	\$ 4.2500	\$ 4.3100	\$ 4.2800
28	\$ 4.2700	\$ 4.3200	\$ 4.2950
29			
30			
31	\$ 4.3100	\$ 4.3900	\$ 4.3500
TOTAL	\$ 98.8700	\$ 101.3000	\$ 100.0850
POSTINGS	21	21	21
AVERAGE	\$ 4.7081	\$ 4.8238	\$ 4.7660

TGPL - SOUTH CORPUS CHRISTI				
DAY	LOW	HIGH	AVERAGE	
1	\$ 4.2000	\$ 4.2400	\$	4.2200
2	\$ 4.2100	\$ 4.2500	\$	4.2300
3	\$ 4.2100	\$ 4.2300	\$	4.2200
4	\$ 4.2800	\$ 4.3200	\$	4.3000
5				
6				
7	\$ 4.3400	\$ 4.3800	\$	4.3600
8	\$ 4.3900	\$ 4.4100	\$	4.4000
9	\$ 4.4100	\$ 4.4800	\$	4.4450
10	\$ 4.4300	\$ 4.5100	\$	4.4700
11	\$ 4.4100	\$ 4.4600	\$	4.4350
12				
13				
14	\$ 4.4900	\$ 4.5200	\$	4.5050
15	\$ 4.4500	\$ 4.5000	\$	4.4750
16	\$ 4.5000	\$ 4.5500	\$	4.5250
17	\$ 4.4600	\$ 4.4700	\$	4.4650
18				
19				
20				
21	\$ 4.3600	\$ 4.4700	\$	4.4150
22	\$ 4.5900	\$ 4.6500	\$	4.6200
23	\$ 4.5700	\$ 4.6100	\$	4.5900
24	\$ 4.6500	\$ 4.6900	\$	4.6700
25	\$ 4.6300	\$ 4.6500	\$	4.6400
26				
27				
28	\$ 4.5200	\$ 4.5900	\$	4.5550
29	\$ 4.6100	\$ 4.6400	\$	4.6250
30	\$ 4.5800	\$ 4.6700	\$	4.6250
TOTAL	\$ 93.2900	\$ 94.2900	\$	93.7900
POSTINGS	21	21		21
AVERAGE	\$ 4.4424	\$ 4.4900	\$	4.4662

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TGPL - SOUTH CORPUS CHRISTI

MAY 2014

JUNE 2014

JULY 2014

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.5400	\$ 4.6200	\$ 4.5800
2	\$ 4.5900	\$ 4.6300	\$ 4.6100
3			
4			
5	\$ 4.5500	\$ 4.5700	\$ 4.5600
6	\$ 4.5900	\$ 4.6100	\$ 4.6000
7	\$ 4.6400	\$ 4.6600	\$ 4.6500
8	\$ 4.6100	\$ 4.6300	\$ 4.6200
9	\$ 4.5200	\$ 4.5400	\$ 4.5300
10			
11			
12	\$ 4.3800	\$ 4.4000	\$ 4.3900
13	\$ 4.3300	\$ 4.3500	\$ 4.3400
14	\$ 4.3100	\$ 4.3400	\$ 4.3250
15	\$ 4.2800	\$ 4.3200	\$ 4.3000
16	\$ 4.1900	\$ 4.2300	\$ 4.2100
17			
18			
19	\$ 4.2700	\$ 4.2800	\$ 4.2750
20	\$ 4.3400	\$ 4.3700	\$ 4.3550
21	\$ 4.3500	\$ 4.4000	\$ 4.3750
22	\$ 4.3100	\$ 4.3600	\$ 4.3350
23	\$ 4.3200	\$ 4.3700	\$ 4.3450
24			
25			
26			
27	\$ 4.2200	\$ 4.2400	\$ 4.2300
28	\$ 4.2700	\$ 4.3100	\$ 4.2900
29	\$ 4.3900	\$ 4.4500	\$ 4.4200
30	\$ 4.3900	\$ 4.3900	\$ 4.3900
31			
TOTAL	\$ 92.3900	\$ 93.0700	\$ 92.7300
POSTINGS	21	21	21
AVERAGE	\$ 4.3995	\$ 4.4319	\$ 4.4157

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.3200	\$ 4.3400	\$ 4.3300
3	\$ 4.3800	\$ 4.4100	\$ 4.3950
4	\$ 4.4700	\$ 4.5100	\$ 4.4900
5	\$ 4.4600	\$ 4.4900	\$ 4.4750
6	\$ 4.5100	\$ 4.5400	\$ 4.5250
7			
8			
9	\$ 4.5200	\$ 4.5300	\$ 4.5250
10	\$ 4.5400	\$ 4.5700	\$ 4.5550
11	\$ 4.4800	\$ 4.4900	\$ 4.4850
12	\$ 4.3800	\$ 4.4400	\$ 4.4100
13	\$ 4.3600	\$ 4.3800	\$ 4.3700
14			
15			
16	\$ 4.5500	\$ 4.5600	\$ 4.5550
17	\$ 4.5700	\$ 4.6000	\$ 4.5850
18	\$ 4.5800	\$ 4.6200	\$ 4.6000
19	\$ 4.6300	\$ 4.6500	\$ 4.6400
20	\$ 4.5300	\$ 4.5500	\$ 4.5400
21			
22			
23	\$ 4.3700	\$ 4.3900	\$ 4.3800
24	\$ 4.3500	\$ 4.3700	\$ 4.3600
25	\$ 4.3800	\$ 4.3900	\$ 4.3850
26	\$ 4.4000	\$ 4.4900	\$ 4.4450
27	\$ 4.3400	\$ 4.4400	\$ 4.3900
28			
29			
30	\$ 4.2200	\$ 4.2500	\$ 4.2350
31			
TOTAL	\$ 93.3400	\$ 94.0100	\$ 93.6750
POSTINGS	21	21	21
AVERAGE	\$ 4.4448	\$ 4.4767	\$ 4.4607

TGPL - SOUTH CORPUS CHRISTI			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.2600	\$ 4.3200	\$ 4.2900
2	\$ 4.2500	\$ 4.3300	\$ 4.2900
3	\$ 4.2300	\$ 4.2700	\$ 4.2500
4			
5			
6			
7	\$ 4.1800	\$ 4.1900	\$ 4.1850
8	\$ 4.1500	\$ 4.1800	\$ 4.1650
9	\$ 4.0500	\$ 4.1100	\$ 4.0800
10	\$ 4.0600	\$ 4.0900	\$ 4.0750
11	\$ 4.0300	\$ 4.0600	\$ 4.0450
12			
13			
14	\$ 3.9800	\$ 4.0000	\$ 3.9900
15	\$ 3.9700	\$ 4.0500	\$ 4.0100
16	\$ 3.9600	\$ 4.0000	\$ 3.9800
17	\$ 3.9800	\$ 3.9900	\$ 3.9850
18	\$ 3.8800	\$ 3.8900	\$ 3.8850
19			
20			
21	\$ 3.7700	\$ 3.7800	\$ 3.7750
22	\$ 3.7500	\$ 3.7600	\$ 3.7550
23	\$ 3.7200	\$ 4.0400	\$ 3.8800
24	\$ 3.6600	\$ 3.6800	\$ 3.6700
25	\$ 3.6800	\$ 3.7000	\$ 3.6900
26			
27			
28	\$ 3.5700	\$ 3.6600	\$ 3.6150
29	\$ 3.6900	\$ 3.7200	\$ 3.7050
30	\$ 3.6200	\$ 3.6800	\$ 3.6500
31	\$ 3.6200	\$ 3.6500	\$ 3.6350
TOTAL	\$ 86.0600	\$ 87.1500	\$ 86.6050
POSTINGS	22	22	22
AVERAGE	\$ 3.9118	\$ 3.9614	\$ 3.9366

**PBR-GAIF
INDICES
TENNESSEE – ZONE 1**

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

	NATURAL GAS WEEK GULF COAST ONSHORE-LA	PLATTS GAS DAILY AVG. - TGPL LA-ONSHORE SOUTH	PLATTS INSIDE FERC TGPL-ZONE 1	AVERAGE
Nov. 13	\$3.5375	\$3.5489	\$3.4700	\$3.5188
Dec. 13	\$4.1400	\$4.1583	\$3.7600	\$4.0194
Jan. 14	\$4.4425	\$4.6495	\$4.3600	\$4.4840
Feb. 14	\$5.7775	\$5.8916	\$5.5700	\$5.7464
Mar. 14	\$4.7520	\$4.8840	\$4.8200	\$4.8187
Apr. 14	\$4.5275	\$4.5640	\$4.5500	\$4.5472
May 14	\$4.5100	\$4.5229	\$4.7500	\$4.5943
Jun. 14	\$4.5000	\$4.5471	\$4.5700	\$4.5390
Jul. 14	\$4.0175	\$4.0118	\$4.3800	\$4.1364
Aug. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Sep. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Oct. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000

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

NATURAL GAS WEEK GULF COAST ONSHORE - LA			NATURAL GAS WEEK GULF COAST ONSHORE - LA		
		MONTHLY AVERAGE			MONTHLY AVERAGE
11/04/2013	\$3.4700		05/05/2014	\$4.6900	
11/11/2013	\$3.4500		05/12/2014	\$4.5900	
11/18/2013	\$3.5400		05/19/2014	\$4.3700	
11/25/2013	\$3.6900	\$3.5375	05/26/2014	\$4.3900	\$4.5100
12/02/2013	\$3.8100		06/02/2014	\$4.3900	
12/09/2013	\$3.9800		06/09/2014	\$4.5800	
12/16/2013	\$4.3000		06/16/2014	\$4.5800	
12/23/2013	\$4.2700		06/23/2014	\$4.5600	
12/30/2013	\$4.3400	\$4.1400	06/30/2014	\$4.3900	\$4.5000
01/06/2014	\$4.3100		07/07/2014	\$4.2900	
01/13/2014	\$4.1400		07/14/2014	\$4.0900	
01/20/2014	\$4.3600		07/21/2014	\$3.9300	
01/27/2014	\$4.9600	\$4.4425	07/28/2014	\$3.7600	\$4.0175
02/03/2014	\$5.1300		08/04/2014	\$0.0000	
02/10/2014	\$6.1000		08/11/2014	\$0.0000	
02/17/2014	\$5.8800		08/18/2014	\$0.0000	
02/24/2014	\$6.0000	\$5.7775	08/25/2014	\$0.0000	\$0.0000
03/03/2014	\$4.8900		09/01/2014	\$0.0000	
03/10/2014	\$5.6500		09/08/2014	\$0.0000	
03/17/2014	\$4.4500		09/15/2014	\$0.0000	
03/24/2014	\$4.3600		09/22/2014	\$0.0000	
03/31/2014	\$4.4100	\$4.7520	09/29/2014	\$0.0000	\$0.0000
04/07/2014	\$4.3800		10/06/2014	\$0.0000	
04/14/2014	\$4.5600		10/13/2014	\$0.0000	
04/21/2014	\$4.5100		10/20/2014	\$0.0000	
04/28/2014	\$4.6600	\$4.5275	10/27/2014	\$0.0000	\$0.0000

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TGPL - LA ONSHORE SOUTH

NOVEMBER 2013

DECEMBER 2013

JANUARY 2014

TGPL - LA ONSHORE SO.- 500 LEG				
DAY	LOW	HIGH	AVERAGE	
1	\$ 3.4600	\$ 3.4800	\$ 3.4700	
2				
3				
4	\$ 3.3900	\$ 3.4100	\$ 3.4000	
5	\$ 3.3300	\$ 3.3600	\$ 3.3450	
6	\$ 3.3100	\$ 3.3300	\$ 3.3200	
7	\$ 3.3900	\$ 3.4100	\$ 3.4000	
8	\$ 3.4800	\$ 3.5500	\$ 3.5150	
9				
10				
11	\$ 3.4600	\$ 3.4900	\$ 3.4750	
12	\$ 3.5600	\$ 3.5800	\$ 3.5700	
13	\$ 3.6400	\$ 3.6700	\$ 3.6550	
14	\$ 3.6000	\$ 3.6200	\$ 3.6100	
15	\$ 3.4500	\$ 3.4700	\$ 3.4600	
16				
17				
18	\$ 3.4800	\$ 3.5400	\$ 3.5100	
19	\$ 3.5900	\$ 3.6400	\$ 3.6150	
20	\$ 3.5500	\$ 3.5600	\$ 3.5550	
21	\$ 3.5400	\$ 3.5700	\$ 3.5550	
22	\$ 3.5900	\$ 3.6400	\$ 3.6150	
23				
24				
25	\$ 3.7400	\$ 3.7500	\$ 3.7450	
26	\$ 3.8100	\$ 3.8300	\$ 3.8200	
27	\$ 3.7800	\$ 3.8100	\$ 3.7950	
28				
29				
30				
TOTAL	\$ 67.1500	\$ 67.7100	\$ 67.4300	
POSTINGS	19	19	19	
AVERAGE	\$ 3.5342	\$ 3.5637	\$ 3.5489	

TGPL - LA ONSHORE SO.- 500 LEG				
DAY	LOW	HIGH	AVERAGE	
1				
2	\$ 3.7500	\$ 3.7600	\$ 3.7550	
3	\$ 3.7500	\$ 3.7800	\$ 3.7650	
4	\$ 3.7700	\$ 3.8100	\$ 3.7900	
5	\$ 3.8200	\$ 3.8500	\$ 3.8350	
6	\$ 3.9000	\$ 3.9400	\$ 3.9200	
7				
8				
9	\$ 4.0500	\$ 4.0800	\$ 4.0650	
10	\$ 4.1600	\$ 4.1800	\$ 4.1700	
11	\$ 4.2500	\$ 4.2800	\$ 4.2650	
12	\$ 4.2000	\$ 4.2200	\$ 4.2100	
13	\$ 4.3100	\$ 4.3600	\$ 4.3350	
14				
15				
16	\$ 4.2800	\$ 4.3400	\$ 4.3100	
17	\$ 4.2100	\$ 4.2400	\$ 4.2250	
18	\$ 4.1700	\$ 4.1900	\$ 4.1800	
19	\$ 4.2000	\$ 4.2200	\$ 4.2100	
20	\$ 4.1800	\$ 4.2100	\$ 4.1950	
21				
22				
23	\$ 4.3000	\$ 4.3500	\$ 4.3250	
24	\$ 4.4300	\$ 4.4600	\$ 4.4450	
25				
26	\$ 4.3700	\$ 4.4000	\$ 4.3850	
27	\$ 4.3200	\$ 4.3300	\$ 4.3250	
28				
29				
30	\$ 4.2600	\$ 4.2700	\$ 4.2650	
31	\$ 4.3400	\$ 4.3600	\$ 4.3500	
TOTAL	\$ 87.0200	\$ 87.6300	\$ 87.3250	
POSTINGS	21	21	21	
AVERAGE	\$ 4.1438	\$ 4.1729	\$ 4.1583	

TGPL - LA ONSHORE SO.- 500 LEG				
DAY	LOW	HIGH	AVERAGE	
1				
2	\$ 4.2300	\$ 4.2600	\$ 4.2450	
3	\$ 4.2900	\$ 4.2900	\$ 4.2900	
4				
5				
6	\$ 4.2700	\$ 4.2800	\$ 4.2750	
7	\$ 4.4300	\$ 4.5500	\$ 4.4900	
8	\$ 4.5300	\$ 4.6000	\$ 4.5650	
9	\$ 4.2700	\$ 4.3000	\$ 4.2850	
10	\$ 4.0700	\$ 4.1000	\$ 4.0850	
11				
12				
13	\$ 3.9200	\$ 3.9800	\$ 3.9500	
14	\$ 4.1500	\$ 4.1700	\$ 4.1600	
15	\$ 4.3100	\$ 4.3400	\$ 4.3250	
16	\$ 4.3600	\$ 4.4100	\$ 4.3850	
17	\$ 4.4600	\$ 4.5100	\$ 4.4850	
18				
19				
20				
21	\$ 4.3400	\$ 4.3800	\$ 4.3600	
22	\$ 4.6500	\$ 4.7100	\$ 4.6800	
23	\$ 4.9800	\$ 5.0400	\$ 5.0100	
24	\$ 5.2600	\$ 5.5100	\$ 5.3850	
25				
26				
27	\$ 5.1500	\$ 5.2000	\$ 5.1750	
28	\$ 5.6700	\$ 5.9000	\$ 5.7850	
29	\$ 5.1600	\$ 5.2100	\$ 5.1850	
30	\$ 5.2600	\$ 5.3200	\$ 5.2900	
31	\$ 5.2100	\$ 5.2500	\$ 5.2300	
TOTAL	\$ 96.9700	\$ 98.3100	\$ 97.6400	
POSTINGS	21	21	21	
AVERAGE	\$ 4.6176	\$ 4.6814	\$ 4.6495	

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TGPL - LA ONSHORE SOUTH

FEBRUARY 2014

MARCH 2014

APRIL 2014

DAY	TGPL - LA ONSHORE SO.- 500 LEG		
	LOW	HIGH	AVERAGE

DAY	TGPL - LA ONSHORE SO.- 500 LEG		
	LOW	HIGH	AVERAGE

DAY	TGPL - LA ONSHORE SO.- 500 LEG		
	LOW	HIGH	AVERAGE

1			
2			
3	\$ 4.9300	\$ 4.9700	\$ 4.9500
4	\$ 4.9900	\$ 5.0500	\$ 5.0200
5	\$ 5.7300	\$ 5.8000	\$ 5.7650
6	\$ 7.6700	\$ 8.3000	\$ 7.9850
7	\$ 6.3100	\$ 6.8300	\$ 6.5700
8			
9			
10	\$ 5.4900	\$ 6.0200	\$ 5.7550
11	\$ 7.7900	\$ 7.9900	\$ 7.8900
12	\$ 7.3300	\$ 7.7200	\$ 7.5250
13	\$ 5.7500	\$ 5.9200	\$ 5.8350
14	\$ 5.2400	\$ 5.3900	\$ 5.3150
15			
16			
17			
18	\$ 5.5100	\$ 5.5900	\$ 5.5500
19	\$ 5.6100	\$ 5.6800	\$ 5.6450
20	\$ 5.7700	\$ 5.8700	\$ 5.8200
21	\$ 5.8900	\$ 6.0600	\$ 5.9750
22			
23			
24	\$ 6.1800	\$ 6.2500	\$ 6.2150
25	\$ 5.8600	\$ 6.0600	\$ 5.9600
26	\$ 4.7000	\$ 4.9500	\$ 4.8250
27	\$ 4.7600	\$ 4.8300	\$ 4.7950
28	\$ 4.4900	\$ 4.6000	\$ 4.5450

1			
2			
3	\$ 4.6900	\$ 4.8100	\$ 4.7500
4	\$ 6.9300	\$ 7.5300	\$ 7.2300
5	\$ 7.7100	\$ 8.2100	\$ 7.9600
6	\$ 6.2400	\$ 6.4000	\$ 6.3200
7	\$ 4.7900	\$ 4.8500	\$ 4.8200
8			
9			
10	\$ 4.7100	\$ 4.8000	\$ 4.7550
11	\$ 4.5400	\$ 4.6100	\$ 4.5750
12	\$ 4.6400	\$ 4.6900	\$ 4.6650
13	\$ 4.6100	\$ 4.6400	\$ 4.6250
14	\$ 4.3700	\$ 4.3900	\$ 4.3800
15			
16			
17	\$ 4.3500	\$ 4.4000	\$ 4.3750
18	\$ 4.5000	\$ 4.5300	\$ 4.5150
19	\$ 4.4200	\$ 4.4600	\$ 4.4400
20	\$ 4.3900	\$ 4.4300	\$ 4.4100
21	\$ 4.3200	\$ 4.3400	\$ 4.3300
22			
23			
24	\$ 4.3100	\$ 4.3600	\$ 4.3350
25	\$ 4.4300	\$ 4.4600	\$ 4.4450
26	\$ 4.4800	\$ 4.5200	\$ 4.5000
27	\$ 4.3500	\$ 4.3900	\$ 4.3700
28	\$ 4.3300	\$ 4.3600	\$ 4.3450
29			
30			
31	\$ 4.4100	\$ 4.4300	\$ 4.4200

1	\$ 4.3100	\$ 4.3600	\$ 4.3350
2	\$ 4.3000	\$ 4.3300	\$ 4.3150
3	\$ 4.3300	\$ 4.3500	\$ 4.3400
4	\$ 4.4000	\$ 4.4200	\$ 4.4100
5			
6			
7	\$ 4.4300	\$ 4.4500	\$ 4.4400
8	\$ 4.5000	\$ 4.5200	\$ 4.5100
9	\$ 4.5500	\$ 4.5700	\$ 4.5600
10	\$ 4.5400	\$ 4.5600	\$ 4.5500
11	\$ 4.5000	\$ 4.5600	\$ 4.5300
12			
13			
14	\$ 4.5800	\$ 4.6000	\$ 4.5900
15	\$ 4.5800	\$ 4.6000	\$ 4.5900
16	\$ 4.6100	\$ 4.6300	\$ 4.6200
17	\$ 4.5500	\$ 4.5800	\$ 4.5650
18			
19			
20			
21	\$ 4.5000	\$ 4.5400	\$ 4.5200
22	\$ 4.6700	\$ 4.7000	\$ 4.6850
23	\$ 4.6800	\$ 4.6900	\$ 4.6850
24	\$ 4.7200	\$ 4.7500	\$ 4.7350
25	\$ 4.7100	\$ 4.7500	\$ 4.7300
26			
27			
28	\$ 4.6400	\$ 4.6700	\$ 4.6550
29	\$ 4.7000	\$ 4.7400	\$ 4.7200
30	\$ 4.7400	\$ 4.7800	\$ 4.7600

TOTAL	\$ 110.0000	\$ 113.8800	\$ 111.9400
POSTINGS	19	19	19
AVERAGE	\$ 5.7895	\$ 5.9937	\$ 5.8916

TOTAL	\$ 101.5200	\$ 103.6100	\$ 102.5650
POSTINGS	21	21	21
AVERAGE	\$ 4.8343	\$ 4.9338	\$ 4.8840

TOTAL	\$ 95.5400	\$ 96.1500	\$ 95.8450
POSTINGS	21	21	21
AVERAGE	\$ 4.5495	\$ 4.5786	\$ 4.5640

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR TGPL - LA ONSHORE SOUTH

MAY 2014

JUNE 2014

JULY 2014

TGPL - LA ONSHORE SO.- 500 LEG			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.7000	\$ 4.7200	\$ 4.7100
2	\$ 4.7200	\$ 4.7200	\$ 4.7200
3			
4			
5	\$ 4.6600	\$ 4.6800	\$ 4.6700
6	\$ 4.6800	\$ 4.7200	\$ 4.7000
7	\$ 4.7400	\$ 4.7500	\$ 4.7450
8	\$ 4.7300	\$ 4.7500	\$ 4.7400
9	\$ 4.6200	\$ 4.6700	\$ 4.6450
10			
11			
12	\$ 4.5000	\$ 4.5200	\$ 4.5100
13	\$ 4.4500	\$ 4.4600	\$ 4.4550
14	\$ 4.4100	\$ 4.4200	\$ 4.4150
15	\$ 4.3500	\$ 4.3600	\$ 4.3550
16	\$ 4.3000	\$ 4.3200	\$ 4.3100
17			
18			
19	\$ 4.3500	\$ 4.3800	\$ 4.3650
20	\$ 4.4300	\$ 4.4400	\$ 4.4350
21	\$ 4.4500	\$ 4.4600	\$ 4.4550
22	\$ 4.4900	\$ 4.5200	\$ 4.5050
23	\$ 4.4200	\$ 4.4300	\$ 4.4250
24			
25			
26			
27	\$ 4.3400	\$ 4.3500	\$ 4.3450
28	\$ 4.4000	\$ 4.4300	\$ 4.4150
29	\$ 4.4900	\$ 4.5100	\$ 4.5000
30	\$ 4.5500	\$ 4.5700	\$ 4.5600
31			
TOTAL	\$ 94.7800	\$ 95.1800	\$ 94.9800
POSTINGS	21	21	21
AVERAGE	\$ 4.5133	\$ 4.5324	\$ 4.5229

TGPL - LA ONSHORE SO.- 500 LEG			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 4.4200	\$ 4.4500	\$ 4.4350
3	\$ 4.4600	\$ 4.4800	\$ 4.4700
4	\$ 4.5700	\$ 4.6100	\$ 4.5900
5	\$ 4.5500	\$ 4.5600	\$ 4.5550
6	\$ 4.5500	\$ 4.5800	\$ 4.5650
7			
8			
9	\$ 4.5800	\$ 4.5900	\$ 4.5850
10	\$ 4.6100	\$ 4.6300	\$ 4.6200
11	\$ 4.5200	\$ 4.5400	\$ 4.5300
12	\$ 4.4600	\$ 4.4800	\$ 4.4700
13	\$ 4.4300	\$ 4.4400	\$ 4.4350
14			
15			
16	\$ 4.6100	\$ 4.6600	\$ 4.6350
17	\$ 4.6900	\$ 4.7100	\$ 4.7000
18	\$ 4.6800	\$ 4.7100	\$ 4.6950
19	\$ 4.7200	\$ 4.7600	\$ 4.7400
20	\$ 4.6300	\$ 4.6500	\$ 4.6400
21			
22			
23	\$ 4.5000	\$ 4.5100	\$ 4.5050
24	\$ 4.4300	\$ 4.4600	\$ 4.4450
25	\$ 4.4800	\$ 4.4900	\$ 4.4850
26	\$ 4.5500	\$ 4.5600	\$ 4.5550
27	\$ 4.5000	\$ 4.5200	\$ 4.5100
28			
29			
30	\$ 4.3200	\$ 4.3300	\$ 4.3250
31			
TOTAL	\$ 95.2600	\$ 95.7200	\$ 95.4900
POSTINGS	21	21	21
AVERAGE	\$ 4.5362	\$ 4.5581	\$ 4.5471

TGPL - LA ONSHORE SO.- 500 LEG			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.3400	\$ 4.3800	\$ 4.3600
2	\$ 4.3900	\$ 4.4500	\$ 4.4200
3	\$ 4.3000	\$ 4.3400	\$ 4.3200
4			
5			
6			
7	\$ 4.2500	\$ 4.3000	\$ 4.2750
8	\$ 4.2600	\$ 4.2800	\$ 4.2700
9	\$ 4.1600	\$ 4.1800	\$ 4.1700
10	\$ 4.1400	\$ 4.1600	\$ 4.1500
11	\$ 4.1000	\$ 4.1200	\$ 4.1100
12			
13			
14	\$ 4.0500	\$ 4.0700	\$ 4.0600
15	\$ 4.0700	\$ 4.1000	\$ 4.0850
16	\$ 4.0800	\$ 4.0900	\$ 4.0850
17	\$ 4.0700	\$ 4.0700	\$ 4.0700
18	\$ 3.9600	\$ 3.9600	\$ 3.9600
19			
20			
21	\$ 3.8600	\$ 3.8800	\$ 3.8700
22	\$ 3.7900	\$ 3.8400	\$ 3.8150
23	\$ 3.7900	\$ 3.8200	\$ 3.8050
24	\$ 3.7500	\$ 3.7600	\$ 3.7550
25	\$ 3.7600	\$ 3.7700	\$ 3.7650
26			
27			
28	\$ 3.7300	\$ 3.7500	\$ 3.7400
29	\$ 3.7600	\$ 3.8000	\$ 3.7800
30	\$ 3.6800	\$ 3.7400	\$ 3.7100
31	\$ 3.6700	\$ 3.7000	\$ 3.6850
TOTAL	\$ 87.9600	\$ 88.5600	\$ 88.2600
POSTINGS	22	22	22
AVERAGE	\$ 3.9982	\$ 4.0255	\$ 4.0118

**PBR-GAIF
INDICES
DELIVERY AREA INDEX
("DAI")**

LOUISVILLE GAS AND ELECTRIC COMPANY
 CALCULATION OF DELIVERY AREA INDICES
 DAI (TGT-4 AND TGPL-2)

	AVG. OF NGW DOMINION SOUTH	PLATTS AVG. OF GAS DAILY DOMINION SOUTH POINT	PLATTS INSIDE FERC DOMINION APPALACHIA	AVERAGE
Nov. 13	\$3.1650	\$3.2295	\$3.2400	\$3.2115
Dec. 13	\$3.4720	\$3.5233	\$3.3100	\$3.4351
Jan. 14	\$4.2050	\$4.4307	\$3.4600	\$4.0319
Feb. 14	\$5.6625	\$5.8853	\$5.3600	\$5.6359
Mar. 14	\$4.4800	\$4.6281	\$4.5700	\$4.5594
Apr. 14	\$3.9425	\$4.1712	\$4.2000	\$4.1046
May 14	\$3.4375	\$3.4793	\$4.0100	\$3.6423
Jun. 14	\$3.0100	\$3.1683	\$3.3100	\$3.1628
Jul. 14	\$2.4700	\$2.5902	\$2.8800	\$2.6467
Aug. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Sep. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Oct. 14	\$0.0000	\$0.0000	\$0.0000	\$0.0000

CALCULATION OF AVERAGE NATURAL GAS WEEK PRICE BY MONTH
FOR DOMINION SOUTH
POINT

	NATURAL GAS WEEK DOMINION SOUTH	MONTHLY AVERAGE		NATURAL GAS WEEK DOMINION SOUTH	MONTHLY AVERAGE
11/04/2013	\$3.1600		05/05/2014	\$3.9100	
11/11/2013	\$3.1400		05/12/2014	\$3.6700	
11/18/2013	\$3.0100		05/19/2014	\$3.1200	
11/25/2013	\$3.3500	\$3.1650	05/26/2014	\$3.0500	\$3.4375
12/02/2013	\$3.4300		06/02/2014	\$3.1900	
12/09/2013	\$3.4900		06/09/2014	\$3.2300	
12/16/2013	\$3.6400		06/16/2014	\$3.1600	
12/23/2013	\$3.2600		06/23/2014	\$2.5800	
12/30/2013	\$3.5400	\$3.4720	06/30/2014	\$2.8900	\$3.0100
01/06/2014	\$3.7700		07/07/2014	\$2.5100	
01/13/2014	\$3.5500		07/14/2014	\$2.5300	
01/20/2014	\$4.3800		07/21/2014	\$2.4200	
01/27/2014	\$5.1200	\$4.2050	07/28/2014	\$2.4200	\$2.4700
02/03/2014	\$4.8900		08/04/2014	\$0.0000	
02/10/2014	\$5.8500		08/11/2014	\$0.0000	
02/17/2014	\$6.0100		08/18/2014	\$0.0000	
02/24/2014	\$5.9000	\$5.6625	08/25/2014	\$0.0000	\$0.0000
03/03/2014	\$5.0500		09/01/2014	\$0.0000	
03/10/2014	\$5.1300		09/08/2014	\$0.0000	
03/17/2014	\$4.2800		09/15/2014	\$0.0000	
03/24/2014	\$4.0700		09/22/2014	\$0.0000	
03/31/2014	\$3.8700	\$4.4800	09/29/2014	\$0.0000	\$0.0000
04/07/2014	\$4.1200		10/06/2014	\$0.0000	
04/14/2014	\$3.8800		10/13/2014	\$0.0000	
04/21/2014	\$3.8800		10/20/2014	\$0.0000	
04/28/2014	\$3.8900	\$3.9425	10/27/2014	\$0.0000	\$0.0000

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR DOMINION - SOUTH POINT

NOVEMBER 2013

DAY	DOMINION - SOUTH POINT		
	LOW	HIGH	AVERAGE
1	\$ 3.0200	\$ 3.1400	\$ 3.0800
2			
3			
4	\$ 3.0100	\$ 3.1700	\$ 3.0900
5	\$ 3.1100	\$ 3.1700	\$ 3.1400
6	\$ 3.0200	\$ 3.0800	\$ 3.0500
7	\$ 3.1000	\$ 3.1400	\$ 3.1200
8	\$ 3.2400	\$ 3.3200	\$ 3.2800
9			
10			
11	\$ 3.1200	\$ 3.2100	\$ 3.1650
12	\$ 3.2700	\$ 3.3500	\$ 3.3100
13	\$ 3.2800	\$ 3.3300	\$ 3.3050
14	\$ 3.2300	\$ 3.2700	\$ 3.2500
15	\$ 3.0400	\$ 3.0800	\$ 3.0600
16			
17			
18	\$ 2.8800	\$ 2.9500	\$ 2.9150
19	\$ 3.2500	\$ 3.3400	\$ 3.2950
20	\$ 3.2700	\$ 3.3100	\$ 3.2900
21	\$ 3.2700	\$ 3.3000	\$ 3.2850
22	\$ 3.2500	\$ 3.3200	\$ 3.2850
23			
24			
25	\$ 3.4000	\$ 3.4800	\$ 3.4400
26	\$ 3.5000	\$ 3.5400	\$ 3.5200
27	\$ 3.4500	\$ 3.5100	\$ 3.4800
28			
29			
30			
TOTAL	\$ 60.7100	\$ 62.0100	\$ 61.3600
POSTINGS	19	19	19
AVERAGE	\$ 3.1953	\$ 3.2637	\$ 3.2295

DECEMBER 2013

DAY	DOMINION - SOUTH POINT		
	LOW	HIGH	AVERAGE
1			
2	\$ 3.2200	\$ 3.2800	\$ 3.2500
3	\$ 3.3600	\$ 3.4100	\$ 3.3850
4	\$ 3.3000	\$ 3.3500	\$ 3.3250
5	\$ 3.3000	\$ 3.3500	\$ 3.3250
6	\$ 3.4000	\$ 3.4500	\$ 3.4250
7			
8			
9	\$ 3.5400	\$ 3.6000	\$ 3.5700
10	\$ 3.6300	\$ 3.6700	\$ 3.6500
11	\$ 3.8600	\$ 3.9300	\$ 3.8950
12	\$ 3.6400	\$ 3.8300	\$ 3.7350
13	\$ 3.6000	\$ 3.6800	\$ 3.6400
14			
15			
16	\$ 3.6000	\$ 3.6500	\$ 3.6250
17	\$ 3.4800	\$ 3.5400	\$ 3.5100
18	\$ 3.5500	\$ 3.6600	\$ 3.6050
19	\$ 3.4900	\$ 3.5600	\$ 3.5250
20	\$ 3.4100	\$ 3.4900	\$ 3.4500
21			
22			
23	\$ 3.1100	\$ 3.2400	\$ 3.1750
24	\$ 3.5100	\$ 3.6400	\$ 3.5750
25			
26	\$ 3.5200	\$ 3.6100	\$ 3.5650
27	\$ 3.5300	\$ 3.6200	\$ 3.5750
28			
29			
30	\$ 3.4900	\$ 3.5200	\$ 3.5050
31	\$ 3.6600	\$ 3.7000	\$ 3.6800
TOTAL	\$ 73.2000	\$ 74.7800	\$ 73.9900
POSTINGS	21	21	21
AVERAGE	\$ 3.4857	\$ 3.5610	\$ 3.5233

JANUARY 2014

DAY	DOMINION - SOUTH POINT		
	LOW	HIGH	AVERAGE
1			
2	\$ 3.6700	\$ 3.7500	\$ 3.7100
3	\$ 3.8800	\$ 4.0200	\$ 3.9500
4			
5			
6	\$ 3.7600	\$ 3.8500	\$ 3.8050
7	\$ 4.2000	\$ 4.3000	\$ 4.2500
8	\$ 4.2000	\$ 4.5500	\$ 4.3750
9	\$ 3.7600	\$ 3.8300	\$ 3.7950
10	\$ 3.3500	\$ 3.5400	\$ 3.4450
11			
12			
13	\$ 3.2000	\$ 3.4300	\$ 3.3150
14	\$ 3.7600	\$ 3.8400	\$ 3.8000
15	\$ 4.0500	\$ 4.1000	\$ 4.0750
16	\$ 4.2900	\$ 4.3300	\$ 4.3100
17	\$ 4.4000	\$ 4.4800	\$ 4.4400
18			
19			
20			
21	\$ 4.4200	\$ 4.5200	\$ 4.4700
22	\$ 4.9200	\$ 5.1500	\$ 5.0350
23	\$ 5.1600	\$ 5.5200	\$ 5.3400
24	\$ 5.1600	\$ 5.3300	\$ 5.2450
25			
26			
27	\$ 5.3000	\$ 5.5400	\$ 5.4200
28	\$ 5.9300	\$ 6.0800	\$ 6.0050
29	\$ 5.1100	\$ 5.2800	\$ 5.1950
30	\$ 4.5300	\$ 4.8400	\$ 4.6850
31	\$ 4.2200	\$ 4.5400	\$ 4.3800
TOTAL	\$ 91.2700	\$ 94.8200	\$ 93.0450
POSTINGS	21	21	21
AVERAGE	\$ 4.3462	\$ 4.5152	\$ 4.4307

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR DOMINION - SOUTH POINT

FEBRUARY 2014

MARCH 2014

APRIL 2014

DOMINION - SOUTH POINT			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 4.6300	\$ 4.9900	\$ 4.8100
4	\$ 4.7000	\$ 4.8700	\$ 4.7850
5	\$ 5.7700	\$ 5.9900	\$ 5.8800
6	\$ 7.9100	\$ 9.2400	\$ 8.5750
7	\$ 6.5800	\$ 6.7800	\$ 6.6800
8			
9			
10	\$ 5.2500	\$ 5.6800	\$ 5.4650
11	\$ 7.5900	\$ 8.2300	\$ 7.9100
12	\$ 7.3000	\$ 7.5600	\$ 7.4300
13	\$ 5.6100	\$ 5.7600	\$ 5.6850
14	\$ 5.3100	\$ 5.3600	\$ 5.3350
15			
16			
17			
18	\$ 5.3600	\$ 5.5900	\$ 5.4750
19	\$ 5.2500	\$ 5.4000	\$ 5.3250
20	\$ 5.2100	\$ 5.3500	\$ 5.2800
21	\$ 5.5100	\$ 5.6400	\$ 5.5750
22			
23			
24	\$ 6.1000	\$ 6.3500	\$ 6.2250
25	\$ 5.9900	\$ 6.0600	\$ 6.0250
26	\$ 5.2800	\$ 5.4500	\$ 5.3650
27	\$ 5.1700	\$ 5.2400	\$ 5.2050
28	\$ 4.6900	\$ 4.8900	\$ 4.7900
TOTAL	\$ 109.2100	\$ 114.4300	\$ 111.8200
POSTINGS	19	19	19
AVERAGE	\$ 5.7479	\$ 6.0226	\$ 5.8853

DOMINION - SOUTH POINT			
DAY	LOW	HIGH	AVERAGE
1			
2			
3	\$ 4.6600	\$ 4.8600	\$ 4.7600
4	\$ 6.6900	\$ 6.9700	\$ 6.8300
5	\$ 7.3800	\$ 8.1000	\$ 7.7400
6	\$ 5.7200	\$ 6.0200	\$ 5.8700
7	\$ 4.4100	\$ 4.6400	\$ 4.5250
8			
9			
10	\$ 4.3800	\$ 4.5900	\$ 4.4850
11	\$ 4.1400	\$ 4.2900	\$ 4.2150
12	\$ 4.4800	\$ 4.6100	\$ 4.5450
13	\$ 4.6000	\$ 4.7500	\$ 4.6750
14	\$ 4.0400	\$ 4.1300	\$ 4.0850
15			
16			
17	\$ 4.1500	\$ 4.2800	\$ 4.2150
18	\$ 4.2600	\$ 4.3100	\$ 4.2850
19	\$ 4.1300	\$ 4.1600	\$ 4.1450
20	\$ 4.0700	\$ 4.1100	\$ 4.0900
21	\$ 4.0200	\$ 4.0800	\$ 4.0500
22			
23			
24	\$ 4.0300	\$ 4.1100	\$ 4.0700
25	\$ 4.3000	\$ 4.4000	\$ 4.3500
26	\$ 4.5100	\$ 4.6700	\$ 4.5900
27	\$ 4.0300	\$ 4.2200	\$ 4.1250
28	\$ 3.7200	\$ 3.7900	\$ 3.7550
29			
30			
31	\$ 3.7500	\$ 3.8200	\$ 3.7850
TOTAL	\$ 95.4700	\$ 98.9100	\$ 97.1900
POSTINGS	21	21	21
AVERAGE	\$ 4.5462	\$ 4.7100	\$ 4.6281

DOMINION - SOUTH POINT			
DAY	LOW	HIGH	AVERAGE
1	\$ 3.9500	\$ 4.0200	\$ 3.9850
2	\$ 3.9900	\$ 4.1500	\$ 4.0700
3	\$ 4.1300	\$ 4.1800	\$ 4.1550
4	\$ 4.1600	\$ 4.2400	\$ 4.2000
5			
6			
7	\$ 4.1100	\$ 4.1600	\$ 4.1350
8	\$ 4.3000	\$ 4.3700	\$ 4.3350
9	\$ 4.4000	\$ 4.4700	\$ 4.4350
10	\$ 4.2500	\$ 4.3600	\$ 4.3050
11	\$ 4.0100	\$ 4.1300	\$ 4.0700
12			
13			
14	\$ 3.6200	\$ 3.7700	\$ 3.6950
15	\$ 4.2600	\$ 4.3700	\$ 4.3150
16	\$ 4.4500	\$ 4.5300	\$ 4.4900
17	\$ 4.2000	\$ 4.2900	\$ 4.2450
18			
19			
20			
21	\$ 3.7100	\$ 3.8000	\$ 3.7550
22	\$ 4.2400	\$ 4.3700	\$ 4.3050
23	\$ 4.2500	\$ 4.2900	\$ 4.2700
24	\$ 4.2700	\$ 4.3100	\$ 4.2900
25	\$ 4.0200	\$ 4.1400	\$ 4.0800
26			
27			
28	\$ 3.6800	\$ 3.8800	\$ 3.7800
29	\$ 4.3300	\$ 4.4000	\$ 4.3650
30	\$ 4.2600	\$ 4.3700	\$ 4.3150
TOTAL	\$ 86.5900	\$ 88.6000	\$ 87.5950
POSTINGS	21	21	21
AVERAGE	\$ 4.1233	\$ 4.2190	\$ 4.1712

CALCULATION OF AVERAGE PRICES REPORTED IN PLATTS GAS DAILY
FOR DOMINION - SOUTH POINT

MAY 2014

JUNE 2014

JULY 2014

DOMINION - SOUTH POINT			
DAY	LOW	HIGH	AVERAGE
1	\$ 4.1100	\$ 4.2200	\$ 4.1650
2	\$ 4.0300	\$ 4.1100	\$ 4.0700
3			
4			
5	\$ 3.7000	\$ 3.8900	\$ 3.7950
6	\$ 3.9300	\$ 4.0300	\$ 3.9800
7	\$ 3.8700	\$ 3.9500	\$ 3.9100
8	\$ 3.9700	\$ 4.0300	\$ 4.0000
9	\$ 3.7900	\$ 3.8700	\$ 3.8300
10			
11			
12	\$ 3.4800	\$ 3.6300	\$ 3.5550
13	\$ 3.4200	\$ 3.4900	\$ 3.4550
14	\$ 3.2700	\$ 3.3700	\$ 3.3200
15	\$ 3.2100	\$ 3.2800	\$ 3.2450
16	\$ 3.1400	\$ 3.1900	\$ 3.1650
17			
18			
19	\$ 2.9800	\$ 3.0700	\$ 3.0250
20	\$ 3.1400	\$ 3.1900	\$ 3.1650
21	\$ 3.1600	\$ 3.1900	\$ 3.1750
22	\$ 3.2000	\$ 3.2800	\$ 3.2400
23	\$ 3.1300	\$ 3.1700	\$ 3.1500
24			
25			
26			
27	\$ 2.9100	\$ 2.9800	\$ 2.9450
28	\$ 3.2000	\$ 3.2400	\$ 3.2200
29	\$ 3.2400	\$ 3.4000	\$ 3.3200
30	\$ 3.3000	\$ 3.3700	\$ 3.3350
31			
TOTAL	\$ 72.1800	\$ 73.9500	\$ 73.0650
POSTINGS	21	21	21
AVERAGE	\$ 3.4371	\$ 3.5214	\$ 3.4793

DOMINION - SOUTH POINT			
DAY	LOW	HIGH	AVERAGE
1			
2	\$ 3.1600	\$ 3.2600	\$ 3.2100
3	\$ 3.1200	\$ 3.2800	\$ 3.2000
4	\$ 3.3700	\$ 3.4800	\$ 3.4250
5	\$ 3.3500	\$ 3.4000	\$ 3.3750
6	\$ 3.2300	\$ 3.3700	\$ 3.3000
7			
8			
9	\$ 3.1600	\$ 3.2400	\$ 3.2000
10	\$ 3.2700	\$ 3.3300	\$ 3.3000
11	\$ 3.2200	\$ 3.2600	\$ 3.2400
12	\$ 3.1300	\$ 3.1900	\$ 3.1600
13	\$ 3.0800	\$ 3.1400	\$ 3.1100
14			
15			
16	\$ 3.0800	\$ 3.2100	\$ 3.1450
17	\$ 3.2700	\$ 3.4200	\$ 3.3450
18	\$ 3.5100	\$ 3.6100	\$ 3.5600
19	\$ 3.3200	\$ 3.4000	\$ 3.3600
20	\$ 2.7100	\$ 2.9100	\$ 2.8100
21			
22			
23	\$ 2.2800	\$ 2.4900	\$ 2.3850
24	\$ 2.6000	\$ 2.7800	\$ 2.6900
25	\$ 3.1500	\$ 3.2000	\$ 3.1750
26	\$ 3.4600	\$ 3.5500	\$ 3.5050
27	\$ 3.2700	\$ 3.4000	\$ 3.3350
28			
29			
30	\$ 2.6200	\$ 2.7900	\$ 2.7050
TOTAL	\$ 65.3600	\$ 67.7100	\$ 66.5350
POSTINGS	21	21	21
AVERAGE	\$ 3.1124	\$ 3.2243	\$ 3.1683

DOMINION - SOUTH POINT			
DAY	LOW	HIGH	AVERAGE
1	\$ 3.4100	\$ 3.4800	\$ 3.4450
2	\$ 3.4200	\$ 3.4700	\$ 3.4450
3	\$ 2.9600	\$ 3.0500	\$ 3.0050
4			
5			
6			
7	\$ 2.3500	\$ 2.5100	\$ 2.4300
8	\$ 3.1300	\$ 3.2100	\$ 3.1700
9	\$ 2.7200	\$ 2.8500	\$ 2.7850
10	\$ 2.3300	\$ 2.4000	\$ 2.3650
11	\$ 2.2100	\$ 2.3800	\$ 2.2950
12			
13			
14	\$ 1.9800	\$ 2.2500	\$ 2.1150
15	\$ 2.8000	\$ 2.9700	\$ 2.8850
16	\$ 2.7600	\$ 2.8100	\$ 2.7850
17	\$ 2.4900	\$ 2.5400	\$ 2.5150
18	\$ 2.3200	\$ 2.3500	\$ 2.3350
19			
20			
21	\$ 2.2200	\$ 2.4100	\$ 2.3150
22	\$ 2.6800	\$ 2.7300	\$ 2.7050
23	\$ 2.6800	\$ 2.7800	\$ 2.7300
24	\$ 2.4200	\$ 2.4600	\$ 2.4400
25	\$ 2.3600	\$ 2.4000	\$ 2.3800
26			
27			
28	\$ 2.2500	\$ 2.3200	\$ 2.2850
29	\$ 2.2900	\$ 2.3200	\$ 2.3050
30	\$ 2.1800	\$ 2.2300	\$ 2.2050
31	\$ 2.0000	\$ 2.0900	\$ 2.0450
TOTAL	\$ 55.9600	\$ 58.0100	\$ 56.9850
POSTINGS	22	22	22
AVERAGE	\$ 2.5436	\$ 2.6368	\$ 2.5902

**PBR-GAIF
CALCULATION OF
SUPPLY ZONE FIRM QUANTITY
ENTITLEMENT PERCENTAGE
("SZFQEP")**

LOUISVILLE GAS AND ELECTRIC COMPANY
 CALCULATION OF SUPPLY ZONE FIRM QUANTITY ENTITLEMENT PERCENTAGE
 FOR TEXAS GAS TRANSMISSION (TGT) AND TENNESSEE GAS PIPELINE COMPANY (TGPL)

COLUMN		1	2	3	4	5	6	7	8	9	10	11	12	13	14
		LATERAL CAPACITY AND FIRM MAINLINE RECEIPT POINT CAPACITY												TOTAL (SUM OF COL. 1-12)	ALLOCATION PERCENTAGE*
CONTRACTS	ZONE	NOV. 12	DEC. 12	JAN. 13	FEB. 13	MAR. 13	APR. 13	MAY 13	JUN 13	JUL 13	AUG. 13	SEP. 13	OCT. 13		
TGT-NNS-29781	SL	145,980	145,980	145,980	145,980	145,980	58,991	58,991	58,991	58,991	58,991	58,991	58,991	1,142,837	15.84%
	1	537,947	537,947	537,947	537,947	537,947	378,407	378,407	378,407	378,407	378,407	378,407	378,407	5,338,584	74.01%
	4	85,493	85,493	85,493	85,493	85,493	43,542	43,542	43,542	43,542	43,542	43,542	43,542	732,259	10.15%
	TOTAL	769,420	769,420	769,420	769,420	769,420	480,940	480,940	480,940	480,940	480,940	480,940	480,940	7,213,680	100.00%
TGT-FT-29909	SL	9,312	9,312	9,312	9,312	9,312	14,847	14,847	14,847	14,847	14,847	14,847	14,847	150,489	17.50%
	1	55,761	55,761	55,761	55,761	55,761	44,409	44,409	44,409	44,409	44,409	44,409	44,409	589,668	68.55%
	4	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000	13.95%
	TOTAL	75,073	75,073	75,073	75,073	75,073	69,256	69,256	69,256	69,256	69,256	69,256	69,256	860,157	100.00%
TGT-STF-32591	SL	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00%
	1	0	0	0	0	0	79,936	79,936	79,936	79,936	79,936	79,936	79,936	559,552	81.62%
	4	0	0	0	0	0	18,000	18,000	18,000	18,000	18,000	18,000	18,000	126,000	18.38%
	TOTAL	0	0	0	0	0	97,936	97,936	97,936	97,936	97,936	97,936	97,936	685,552	100.00%
TGPL-FT-A-95427	0	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	240,000	100.00%
	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00%
	TOTAL	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	240,000	100.00%

COLUMN	15	16	17	18	19	20	21	22	23
	ANNUAL SEASONAL QUANTITY ENTITLEMENT	ZONE	ALLOCATION PERCENT (COL. 14)	TEXAS GAS SZFQE ZONE SL (C. 15 x C. 17)	TEXAS GAS SZFQE ZONE 1 (C. 15 x C. 17)	TEXAS GAS SZFQE ZONE 4 (C. 15 x C. 17)	TENNESSEE SZFQE ZONE 0 (C. 15 x C. 17)	TENNESSEE SZFQE ZONE 1 (C. 15 x C. 17)	TOTAL
TGT-NNS-29781	34,512,000	SL	15.84%	5,466,701					
		1	74.01%		25,542,331				
		4	10.15%			3,502,958			
TGT-FT-29909	3,650,000	SL	17.50%	638,750					
		1	68.55%		2,502,075				
		4	13.95%			509,175			
TGT-STF-32591	3,852,000	SL	0.00%	0					
		1	81.62%		3,144,002				
		4	18.38%			707,998			
TGPL-FT-A-95427	7,300,000	0	100.00%				7,300,000		
		1	0.00%				0		
TOTALS	49,314,000			6,105,451	31,188,408	4,720,141	7,300,000	0	
SUPPLY ZONE FIRM QUANTITY ENTITLEMENT PERCENT**				12.38%	63.25%	9.57%	14.80%	0.00%	100.00%

* ALLOCATION PERCENTAGE EQUALS TOTAL ZONE CAPACITY UNDER EACH CONTRACT DIVIDED BY TOTAL CAPACITY UNDER EACH CONTRACT.

** SUPPLY ZONE FIRM QUANTITY ENTITLEMENT PERCENTAGE IS CALCULATED BY DIVIDING THE TOTAL OF COL. 18, 19, 20, 21, OR 22 BY THE TOTAL OF COL. 15.

**PBR-TIF
SUPPORTING CALCULATIONS**

**PBR-TIF
CALCULATION OF BENCHMARK GAS
TRANSPORTATION COSTS
("BMGTC")**

LOUISVILLE GAS AND ELECTRIC COMPANY
 CALCULATION OF TOTAL ANNUAL BENCHMARK MONTHLY GAS TRANSPORTATION COSTS ("TABMGTC")
 FOR PBR TRANSPORTATION INDEX FACTOR ("TIF")

COLUMN	42	43	44	45
	NNS		TOTAL	TOTAL
	CALC. OF DIRECT BILLS		S&DB	NNS
	CASH-		(9+42+43)	(4+7+44)
	OUT	OTHER		
MONTH				
NOV 13	\$0	\$0	\$3,551	\$2,509,432
DEC 13	\$0	\$0	\$3,928	\$2,606,592
JAN 14	\$0	\$0	\$4,968	\$2,660,848
FEB 14	\$0	\$0	\$4,630	\$2,410,755
MAR 14	\$0	\$0	\$2,392	\$2,526,448
APR 14	\$0	\$0	\$687	\$1,260,662
MAY 14	\$0	\$0	\$437	\$802,119
JUN 14	\$0	\$0	\$1,098	\$811,475
JUL 14	\$0	\$0	\$1,844	\$875,512
AUG 14	\$0	\$0	\$0	\$0
SEP 14	\$0	\$0	\$0	\$0
OCT 14	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$23,535	\$16,463,843

COLUMN	46	47	48	49
	FT		TOTAL S&DB	TOTAL FT
	CALC. OF DIRECT BILLS		(29+46+)	BMGTC
	CASH-		(47)	(13+22+)
	OUT	OTHER		(48)
MONTH				
NOV 13	\$0	\$0	\$382	\$110,538
DEC 13	\$0	\$0	\$411	\$114,602
JAN 14	\$0	\$0	\$516	\$117,245
FEB 14	\$0	\$0	\$335	\$102,475
MAR 14	\$0	\$0	\$370	\$113,443
APR 14	\$0	\$0	\$73	\$97,426
MAY 14	\$0	\$0	\$214	\$106,683
JUN 14	\$0	\$0	\$334	\$108,748
JUL 14	\$0	\$0	\$742	\$124,953
AUG 14	\$0	\$0	\$0	\$0
SEP 14	\$0	\$0	\$0	\$0
OCT 14	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$3,377	\$996,113

COLUMN	50	51	52	53
	STF		TOTAL S&DB	TOTAL STF
	CALC. OF DIRECT BILLS		(41+50+)	BMGTC
	CASH-		(51)	(29+38+)
	OUT	OTHER		(52)
MONTH				
NOV 13	\$0	\$0	\$0	\$0
DEC 13	\$0	\$0	\$0	\$0
JAN 14	\$0	\$0	\$0	\$0
FEB 14	\$0	\$0	\$0	\$0
MAR 14	\$0	\$0	\$0	\$0
APR 14	\$0	\$0	\$58	\$102,245
MAY 14	\$0	\$0	\$157	\$109,866
JUN 14	\$0	\$0	\$567	\$124,292
JUL 14	\$0	\$0	\$1,138	\$146,533
AUG 14	\$0	\$0	\$0	\$0
SEP 14	\$0	\$0	\$0	\$0
OCT 14	\$0	\$0	\$0	\$0
TOTAL	\$0	\$0	\$1,920	\$482,936

COLUMN	54
	TOTAL
	BM(TGT)
	(45+49+53)
MONTH	
NOV 13	\$2,619,970
DEC 13	\$2,721,194
JAN 14	\$2,778,093
FEB 14	\$2,513,230
MAR 14	\$2,639,891
APR 14	\$1,460,333
MAY 14	\$1,018,668
JUN 14	\$1,044,515
JUL 14	\$1,146,998
AUG 14	\$0
SEP 14	\$0
OCT 14	\$0
TOTAL	\$17,942,892

LOUISVILLE GAS AND ELECTRIC COMPANY
 CALCULATION OF TOTAL ANNUAL BENCHMARK MONTHLY GAS TRANSPORTATION COSTS ("TBMGMTCT")
 FOR PER TRANSPORTATION INDEX FACTOR ("TPIF")

COLUMN	55	56	57	58	59	60	61	62	63	64	65	66	67
	CALCULATION OF TENNESSEE GAS PIPELINE (ZONE 0) PORTION OF BMGT												
	CALCULATION OF SURCHARGES AND DIRECT BILLS												
	CALCULATION OF COMMODITY CHARGES												
MONTH	FT-A ZONE 0 DEMAND CONTRACT DEMAND	COMMODITY CHARGE	CITY-GATE DELIVERIES	FT-A ZONE 0 COMMODITY CHARGES	FT-A ZONE 0 CITY-GATE DELIVERIES	FT-A ZONE 0 TOTAL CHARGE	EPCR ADJUSTMENT	TOTAL CHARGE	ACA CHARGE	OTHER	TOTAL \$80B (64 + 65)	TOTAL \$80B (62)	TOTAL FT-A ZONE 0 BMGT (57+60+66)
NOV 13	20,000	\$16,0575	600,000	\$10,620	600,000	\$10,620	\$0.0190	\$11,400	\$0.0012	\$0	\$12,120	\$0	\$343,890
DEC 13	20,000	\$321,150	619,954	\$10,873	619,954	\$10,873	\$0.0190	\$11,779	\$0.0012	\$0	\$12,523	\$0	\$344,646
JAN 14	20,000	\$321,150	614,240	\$10,872	614,240	\$10,872	\$0.0190	\$11,671	\$0.0012	\$0	\$12,408	\$0	\$344,430
FEB 14	20,000	\$321,150	560,000	\$9,912	560,000	\$9,912	\$0.0190	\$10,640	\$0.0012	\$0	\$11,312	\$0	\$342,374
MAR 14	20,000	\$321,150	613,113	\$10,852	613,113	\$10,852	\$0.0190	\$11,649	\$0.0012	\$0	\$12,385	\$0	\$344,387
APR 14	20,000	\$321,150	58,536	\$1,036	58,536	\$1,036	\$0.0109	\$638	\$0.0012	\$0	\$708	\$0	\$322,894
MAY 14	20,000	\$321,150	39,024	\$691	39,024	\$691	\$0.0109	\$425	\$0.0012	\$0	\$472	\$0	\$322,313
JUN 14	20,000	\$321,150	600,000	\$10,620	600,000	\$10,620	\$0.0190	\$11,400	\$0.0012	\$0	\$12,260	\$0	\$339,030
JUL 14	20,000	\$321,150	620,000	\$10,974	620,000	\$10,974	\$0.0190	\$11,768	\$0.0012	\$0	\$12,500	\$0	\$339,628
AUG 14	20,000	\$0.0000	600,000	\$0	600,000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
SEP 14	20,000	\$0.0000	620,000	\$0	620,000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
OCT 14	20,000	\$0.0000	620,000	\$0	620,000	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
TOTAL	240,000	\$2,890,350	6,164,877	\$76,550	6,164,877	\$76,550	\$71,500	\$5,190	\$0	\$0	\$76,690	\$0	\$3,043,590

COLUMN	68	69	70	71	72	73	74	75	76	77	78	79	80
	CALCULATION OF TENNESSEE GAS PIPELINE (ZONE 1) PORTION OF BMGT												
	CALCULATION OF SURCHARGES AND DIRECT BILLS												
	CALCULATION OF COMMODITY CHARGES												
MONTH	FT-A ZONE 1 DEMAND CONTRACT DEMAND	COMMODITY CHARGE	CITY-GATE DELIVERIES	FT-A ZONE 1 COMMODITY CHARGES	FT-A ZONE 1 CITY-GATE DELIVERIES	FT-A ZONE 1 TOTAL CHARGE	EPCR ADJUSTMENT	TOTAL CHARGE	ACA CHARGE	OTHER	TOTAL \$80B (73 + 78)	TOTAL \$80B (75 + 78)	TOTAL FT-A ZONE 1 BMGT (70+73+79)
NOV 13	0	\$0	0	\$0	0	\$0	\$0.0158	\$0	\$0.0012	\$0	\$0	\$0	\$0
DEC 13	0	\$0	0	\$0	0	\$0	\$0.0158	\$0	\$0.0012	\$0	\$0	\$0	\$0
JAN 14	0	\$0	0	\$0	0	\$0	\$0.0158	\$0	\$0.0012	\$0	\$0	\$0	\$0
FEB 14	0	\$0	0	\$0	0	\$0	\$0.0158	\$0	\$0.0012	\$0	\$0	\$0	\$0
MAR 14	0	\$0	0	\$0	0	\$0	\$0.0158	\$0	\$0.0012	\$0	\$0	\$0	\$0
APR 14	0	\$0	0	\$0	0	\$0	\$0.0090	\$0	\$0.0012	\$0	\$0	\$0	\$0
MAY 14	0	\$0	0	\$0	0	\$0	\$0.0090	\$0	\$0.0012	\$0	\$0	\$0	\$0
JUN 14	0	\$0	0	\$0	0	\$0	\$0.0090	\$0	\$0.0012	\$0	\$0	\$0	\$0
JUL 14	0	\$0	0	\$0	0	\$0	\$0.0090	\$0	\$0.0012	\$0	\$0	\$0	\$0
AUG 14	0	\$0	0	\$0	0	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
SEP 14	0	\$0	0	\$0	0	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
OCT 14	0	\$0	0	\$0	0	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
TOTAL	0	\$0	0	\$0	0	\$0	\$0	\$0	\$0.0000	\$0	\$0	\$0	\$0

COLUMN	81	82	83	84	85	86	87	88	89	90	91	92	93
	CALCULATION OF TENNESSEE GAS PIPELINE (ZONE 2) PORTION OF BMGT												
	CALCULATION OF SURCHARGES AND DIRECT BILLS												
	CALCULATION OF COMMODITY CHARGES												
MONTH	FT-A ZONE 2 DEMAND CONTRACT DEMAND	COMMODITY CHARGE	CITY-GATE DELIVERIES	FT-A ZONE 2 COMMODITY CHARGES	FT-A ZONE 2 CITY-GATE DELIVERIES	FT-A ZONE 2 TOTAL CHARGE	EPCR ADJUSTMENT	TOTAL CHARGE	ACA CHARGE	OTHER	TOTAL \$80B (88 + 91)	TOTAL \$80B (90 + 91)	TOTAL FT-A ZONE 2 BMGT (83+86+92)
NOV 13	0	\$0	0	\$0	0	\$0	\$0.0010	\$0	\$0.0012	\$0	\$0	\$0	\$0
DEC 13	0	\$0	0	\$0	0	\$0	\$0.0010	\$0	\$0.0012	\$0	\$0	\$0	\$0
JAN 14	0	\$0	0	\$0	0	\$0	\$0.0010	\$0	\$0.0012	\$0	\$0	\$0	\$0
FEB 14	0	\$0	0	\$0	0	\$0	\$0.0010	\$0	\$0.0012	\$0	\$0	\$0	\$0
MAR 14	0	\$0	0	\$0	0	\$0	\$0.0006	\$0	\$0.0012	\$0	\$0	\$0	\$0
APR 14	0	\$0	0	\$0	0	\$0	\$0.0006	\$0	\$0.0012	\$0	\$0	\$0	\$0
MAY 14	0	\$0	0	\$0	0	\$0	\$0.0006	\$0	\$0.0012	\$0	\$0	\$0	\$0
JUN 14	0	\$0	0	\$0	0	\$0	\$0.0006	\$0	\$0.0012	\$0	\$0	\$0	\$0
JUL 14	0	\$0	0	\$0	0	\$0	\$0.0006	\$0	\$0.0012	\$0	\$0	\$0	\$0
AUG 14	0	\$0	0	\$0	0	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
SEP 14	0	\$0	0	\$0	0	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
OCT 14	0	\$0	0	\$0	0	\$0	\$0.0000	\$0	\$0.0000	\$0	\$0	\$0	\$0
TOTAL	0	\$0	0	\$0	0	\$0	\$0	\$0	\$0.0000	\$0	\$0	\$0	\$0

LOUISVILLE GAS AND ELECTRIC COMPANY
 CALCULATION OF TOTAL ANNUAL BENCHMARK MONTHLY GAS TRANSPORTATION COSTS ("TABMGTC")
 FOR PBR TRANSPORTATION INDEX FACTOR ("TIF")

COLUMN	94	95
MONTH	TOTAL S&DB	TOTAL BM(TGPL) (67+80+93+94)
NOV. 13	(\$1,380)	\$342,510
DEC. 13	(\$1,622)	\$343,024
JAN. 14	(\$738)	\$343,692
FEB. 14	(\$7,561)	\$334,813
MAR. 14	(\$604)	\$343,783
APR. 14	(\$2,217)	\$320,677
MAY 14	(\$188)	\$322,125
JUN. 14	(\$571)	\$338,459
JUL. 14	(\$1,113)	\$338,513
AUG. 14	\$0	\$0
SEP. 14	\$0	\$0
OCT. 14	\$0	\$0

**PBR-TIF
CALCULATION OF ANNUAL ACTUAL GAS
TRANSPORTATION COSTS
("AAGTC")**

LOUISVILLE GAS AND ELECTRIC COMPANY
 CALCULATION OF TOTAL ACTUAL ANNUAL GAS TRANSPORTATION COSTS ("TAAGTC")
 FOR PBR TRANSPORTATION INDEX FACTOR ("TIF")

COLUMN	1	2	3
MONTH	ACTUAL PIPELINE TRANSPORTATION COSTS - TEXAS GAS	ACTUAL ANNUAL GAS TRANSPORT. COSTS - TENNESSEE	TOTAL ANNUAL ACTUAL GAS TRANSPORTATION COSTS ("TAAGTC") (1 + 2)
NOV. 13	\$2,577,335	\$185,628	\$2,762,963
DEC. 13	\$2,676,688	\$186,143	\$2,862,831
JAN. 14	\$2,730,505	\$186,810	\$2,917,315
FEB. 14	\$2,474,066	\$177,931	\$2,651,997
MAR. 14	\$2,596,538	\$186,901	\$2,783,439
APR. 14	\$1,403,063	\$163,795	\$1,566,858
MAY 14	\$961,338	\$165,243	\$1,126,581
JUN. 14	\$975,130	\$181,577	\$1,156,707
JUL. 14	\$1,062,057	\$181,631	\$1,243,688
AUG. 14	\$0	\$0	\$0
SEP. 14	\$0	\$0	\$0
OCT. 14	\$0	\$0	\$0
TOTAL	\$17,456,721	\$1,615,659	\$19,072,380

PBR-TIF
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
	<u>TABMGTC</u>	<u>TAAGTC</u>	<u>SAVINGS (EXPENSE)</u> <u>(1 - 2)</u>
NOV. 13	\$2,962,480	\$2,762,963	\$199,517
DEC. 13	\$3,064,218	\$2,862,831	\$201,387
JAN. 14	\$3,121,785	\$2,917,315	\$204,470
FEB. 14	\$2,848,043	\$2,651,997	\$196,046
MAR. 14	\$2,983,674	\$2,783,439	\$200,235
APR. 14	\$1,781,010	\$1,566,858	\$214,152
MAY 14	\$1,340,793	\$1,126,581	\$214,212
JUN. 14	\$1,382,974	\$1,156,707	\$226,267
JUL. 14	\$1,485,511	\$1,243,688	\$241,823
AUG. 14	\$0	\$0	\$0
SEP. 14	\$0	\$0	\$0
OCT. 14	\$0	\$0	\$0
TOTAL	\$20,970,488	\$19,072,380	\$1,898,108

**PBR-TIF
TARIFF SHEETS**

**PBR-TIF
TEXAS GAS TARIFF SHEETS
RATE NNS**

**PBR-TIF
TEXAS GAS TARIFF SHEETS
RATE FT**

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

Currently Effective Rates [1]

SL-SL	0.0794
SL-1	0.1552
SL-2	0.2120
SL-3	0.2494
SL-4	0.3142
1-1	0.1252
1-2	0.1820
1-3	0.2194
1-4	0.2842
2-2	0.1332
2-3	0.1705
2-4	0.2334
3-3	0.1181
3-4	0.1810
4-4	0.1374

Minimum Rates: Demand \$-0-

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

[1] Currently Effective Rates are equal to the Base Tariff Rates.

Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 6.16 of the General Terms and Conditions.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of \$0.1288. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

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

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

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

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

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

Notes:

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

**PBR-TIF
TEXAS GAS TARIFF SHEETS
RATE STF**

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

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

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

Notes:

- The STF commodity rate is the applicable FT commodity rate in Section 4.1.
 The STF overrun rate equals the daily demand rate plus applicable FT commodity rate.
 Minimum rate: Demand \$-0- The minimum commodity rate is presented in Section 4.12.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of \$0.1288. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

**PBR-TIF
TENNESSEE TARIFF SHEETS
RATE FT-A**

RATES PER DEKATHERM

FIRM TRANSPORTATION RATES
 RATE SCHEDULE FOR FT-A

Base Reservation Rates		DELIVERY ZONE							
RECEIPT	ZONE	0	L	1	2	3	4	5	6
	0	\$5.7125		\$11.9375	\$16.0575	\$16.3417	\$17.9562	\$19.0597	\$23.9133
	L		\$5.0714						
	1	\$8.5997		\$8.2435	\$10.9704	\$15.5407	\$15.3052	\$17.2607	\$21.2245
	2	\$16.0576		\$10.9045	\$5.6715	\$5.3018	\$6.7838	\$9.3303	\$12.0443
	3	\$16.3417		\$8.6375	\$5.7173	\$4.1246	\$6.3358	\$11.4587	\$13.2409
	4	\$20.7484		\$19.1282	\$7.2895	\$11.0779	\$5.4225	\$5.8643	\$8.3778
	5	\$24.7395		\$17.3840	\$7.6466	\$9.2524	\$6.0239	\$5.6505	\$7.3560
	6	\$28.6189		\$19.9668	\$13.7419	\$15.1387	\$10.6934	\$5.6256	\$4.8698

Daily Base Reservation Rate 1/		DELIVERY ZONE							
RECEIPT	ZONE	0	L	1	2	3	4	5	6
	0	\$0.1879		\$0.3925	\$0.5279	\$0.5373	\$0.5903	\$0.6266	\$0.7862
	L		\$0.1668						
	1	\$0.2827		\$0.2710	\$0.3607	\$0.5109	\$0.5032	\$0.5675	\$0.6977
	2	\$0.5279		\$0.3585	\$0.1865	\$0.1743	\$0.2230	\$0.3068	\$0.3960
	3	\$0.5373		\$0.2840	\$0.1880	\$0.1356	\$0.2083	\$0.3768	\$0.4353
	4	\$0.6821		\$0.6289	\$0.2396	\$0.3642	\$0.1782	\$0.1928	\$0.2754
	5	\$0.8133		\$0.5716	\$0.2513	\$0.3042	\$0.1981	\$0.1857	\$0.2419
	6	\$0.9409		\$0.6564	\$0.4518	\$0.4977	\$0.3515	\$0.1849	\$0.1601

Maximum Reservation Rates 2 /, 3/		DELIVERY ZONE							
RECEIPT	ZONE	0	L	1	2	3	4	5	6
	0			\$11.937					
				5					
	L	\$5.7125			\$16.0575	\$16.3417	\$17.9562	\$19.0597	\$23.9133
			\$5.0714						
	1	\$8.5997		\$8.2435	\$10.9704	\$15.5407	\$15.3052	\$17.2607	\$21.2245
	2	\$16.0576		\$10.9045	\$5.6715	\$5.3018	\$6.7838	\$9.3303	\$12.0443
	3	\$16.3417		\$8.6375	\$5.7173	\$4.1246	\$6.3358	\$11.4587	\$13.2409
	4	\$20.7484		\$19.1282	\$7.2895	\$11.0779	\$5.4225	\$5.8643	\$8.3778
	5	\$24.7395		\$17.3840	\$7.6466	\$9.2524	\$6.0239	\$5.6505	\$7.3560
	6	\$28.6189		\$19.9668	\$13.7419	\$15.1387	\$10.6934	\$5.6256	\$4.8698

Notes:

- 1/ Applicable to demand charge credits and secondary points under discounted rate agreements.
- 2/ Includes a per Dth charge for the PCB Surcharge Adjustment per Article XXXII of the General Terms and Conditions of \$0.0000.
- 3/ Includes a per Dth charge for the PS/GHG Surcharge Adjustment per Article XXXVIII of the General Terms and Conditions of \$0.0000.

RATES PER DEKATHERM

COMMODITY RATES
 RATE SCHEDULE FOR FT-A

Base Commodity Rates

RECEIPT ZONE	DELIVERY ZONE							
	0	L	1	2	3	4	5	6
0	\$0.0032		\$0.0115	\$0.0177	\$0.0219	\$0.2751	\$0.2625	\$0.3124
L		\$0.0012						
1	\$0.0042		\$0.0081	\$0.0147	\$0.0179	\$0.2339	\$0.2385	\$0.2723
2	\$0.0167		\$0.0087	\$0.0012	\$0.0028	\$0.0757	\$0.1214	\$0.1345
3	\$0.0207		\$0.0169	\$0.0026	\$0.0002	\$0.1012	\$0.1400	\$0.1528
4	\$0.0250		\$0.0205	\$0.0087	\$0.0105	\$0.0468	\$0.0662	\$0.1073
5	\$0.0284		\$0.0256	\$0.0100	\$0.0118	\$0.0659	\$0.0653	\$0.0811
6	\$0.0346		\$0.0300	\$0.0143	\$0.0163	\$0.1014	\$0.0549	\$0.0334

Minimum
 Commodity Rates 1/, 2/

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

Maximum
 Commodity Rates 1/, 2/, 3/

RECEIPT ZONE	DELIVERY ZONE							
	0	L	1	2	3	4	5	6
0	\$0.0032		\$0.0115	\$0.0177	\$0.0219	\$0.2751	\$0.2625	\$0.3124
L		\$0.0012						
1	\$0.0042		\$0.0081	\$0.0147	\$0.0179	\$0.2339	\$0.2385	\$0.2723
2	\$0.0167		\$0.0087	\$0.0012	\$0.0028	\$0.0757	\$0.1214	\$0.1345
3	\$0.0207		\$0.0169	\$0.0026	\$0.0002	\$0.1012	\$0.1400	\$0.1528
4	\$0.0250		\$0.0205	\$0.0087	\$0.0105	\$0.0468	\$0.0662	\$0.1073
5	\$0.0284		\$0.0256	\$0.0100	\$0.0118	\$0.0659	\$0.0653	\$0.0811
6	\$0.0346		\$0.0300	\$0.0143	\$0.0163	\$0.1014	\$0.0549	\$0.0334

Notes:

- 1/ Rates stated above exclude the ACA Surcharge as revised annually and posted on the FERC website at <http://www.ferc.gov> on the Annual Charges page of the Natural Gas section. The ACA Surcharge is incorporated by reference into Transporter's Tariff and shall apply to all transportation under this Rate Schedule as provided in Article XXIV of the General Terms and Conditions.
- 2/ The applicable F&LR's and EPCR's, determined pursuant to Article XXXVII of the General Terms and Conditions, are listed on Sheet No. 32.
- 3/ Includes a per Dth charge for the PS/GHG Surcharge Adjustment per Article XXXVIII of the General Terms and Conditions of \$0.0000.

RATES PER DEKATHERM

COMMODITY RATES
 RATE SCHEDULE FOR FT-A

Base Commodity Rates

RECEIPT ZONE	DELIVERY ZONE							
	0	L	1	2	3	4	5	6
0	\$0.0032		\$0.0115	\$0.0177	\$0.0219	\$0.2751	\$0.2625	\$0.3124
L		\$0.0012						
1	\$0.0042		\$0.0081	\$0.0147	\$0.0179	\$0.2339	\$0.2385	\$0.2723
2	\$0.0167		\$0.0087	\$0.0012	\$0.0028	\$0.0757	\$0.1214	\$0.1345
3	\$0.0207		\$0.0169	\$0.0026	\$0.0002	\$0.1012	\$0.1400	\$0.1528
4	\$0.0250		\$0.0205	\$0.0087	\$0.0105	\$0.0468	\$0.0662	\$0.1073
5	\$0.0284		\$0.0256	\$0.0100	\$0.0118	\$0.0659	\$0.0653	\$0.0811
6	\$0.0346		\$0.0300	\$0.0143	\$0.0163	\$0.1014	\$0.0549	\$0.0334

Minimum
 Commodity Rates 1/, 2/

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

Maximum
 Commodity Rates 1/, 2/, 3/

RECEIPT ZONE	DELIVERY ZONE							
	0	L	1	2	3	4	5	6
0	\$0.0032		\$0.0115	\$0.0177	\$0.0219	\$0.2751	\$0.2625	\$0.3124
L		\$0.0012						
1	\$0.0042		\$0.0081	\$0.0147	\$0.0179	\$0.2339	\$0.2385	\$0.2723
2	\$0.0167		\$0.0087	\$0.0012	\$0.0028	\$0.0757	\$0.1214	\$0.1345
3	\$0.0207		\$0.0169	\$0.0026	\$0.0002	\$0.1012	\$0.1400	\$0.1528
4	\$0.0250		\$0.0205	\$0.0087	\$0.0105	\$0.0468	\$0.0662	\$0.1073
5	\$0.0284		\$0.0256	\$0.0100	\$0.0118	\$0.0659	\$0.0653	\$0.0811
6	\$0.0346		\$0.0300	\$0.0143	\$0.0163	\$0.1014	\$0.0549	\$0.0334

Notes:

- 1/ Rates stated above exclude the ACA Surcharge as revised annually and posted on the FERC website at <http://www.ferc.gov> on the Annual Charges page of the Natural Gas section. The ACA Surcharge is incorporated by reference into Transporter's Tariff and shall apply to all transportation under this Rate Schedule as provided in Article XXIV of the General Terms and Conditions.
- 2/ The applicable F&L's and EPCR's, determined pursuant to Article XXXVII of the General Terms and Conditions, are listed on Sheet No. 32. For service that is rendered entirely by displacement and for gas scheduled and allocated for receipt at the Dracut, Massachusetts receipt point, Shipper shall render only the quantity of gas associated with Losses of 0.21%.
- 3/ Includes a per Dth charge for the PS/GHG Surcharge Adjustment per Article XXXVIII of the General Terms and Conditions of \$0.0000.

FUEL AND EPCR

F&LR 1/, 2/, 3/, 4/ -----	RECEIPT ZONE	DELIVERY ZONE							
		0	L	1	2	3	4	5	6
	0	0.64%		1.69%	2.44%	2.96%	3.50%	3.93%	4.63%
	L		0.39%						
	1	0.77%		1.27%	2.08%	2.47%	2.99%	3.58%	4.06%
	2	2.44%		1.34%	0.39%	0.60%	0.99%	1.57%	2.05%
	3	3.03%		2.47%	0.60%	0.27%	1.32%	1.84%	2.36%
	4	3.61%		2.79%	1.33%	1.56%	0.61%	0.86%	1.39%
	5	4.07%		3.58%	1.57%	1.84%	0.86%	0.85%	1.05%
	6	4.83%		4.21%	2.08%	2.36%	1.31%	0.71%	0.43%

EPCR 3/, 4/ -----	RECEIPT ZONE	DELIVERY ZONE							
		0	L	1	2	3	4	5	6
	0	\$0.0018		\$0.0070	\$0.0109	\$0.0135	\$0.0163	\$0.0186	\$0.0223
	L		\$0.0006						
	1	\$0.0025		\$0.0049	\$0.0090	\$0.0110	\$0.0137	\$0.0168	\$0.0192
	2	\$0.0109		\$0.0053	\$0.0006	\$0.0016	\$0.0035	\$0.0065	\$0.0089
	3	\$0.0135		\$0.0110	\$0.0016	\$0.0000	\$0.0052	\$0.0077	\$0.0102
	4	\$0.0163		\$0.0126	\$0.0053	\$0.0064	\$0.0017	\$0.0029	\$0.0055
	5	\$0.0186		\$0.0168	\$0.0065	\$0.0077	\$0.0029	\$0.0029	\$0.0038
	6	\$0.0223		\$0.0192	\$0.0089	\$0.0102	\$0.0051	\$0.0022	\$0.0008

- 1/ Included in the above F&LR is the Losses component of the F&LR equal to 0.20%.
- 2/ For service that is rendered entirely by displacement and for gas scheduled and allocated for receipt at the Dracut, Massachusetts receipt point, Shipper shall render only the quantity of gas associated with Losses of 0.20%.
- 3/ The F&LR's and EPCR's listed above are applicable to FT-A, FT-BH, FT-G, FT-GS, NET, NET-284 and IT.
- 4/ The F&LR's and EPCR's determined pursuant to Article XXXVII of the General Terms and Conditions.

FUEL AND EPCR

F&LR 1/, 2/, 3/, 4/ -----	RECEIPT ZONE	DELIVERY ZONE							
		0	L	1	2	3	4	5	6
	0	0.67%		1.67%	2.40%	2.89%	3.41%	3.82%	4.49%
	L		0.43%						
	1	0.79%		1.27%	2.05%	2.42%	2.92%	3.49%	3.95%
	2	2.44%		1.34%	0.42%	0.62%	1.00%	1.56%	2.02%
	3	2.96%		2.47%	0.62%	0.31%	1.31%	1.79%	2.32%
	4	3.51%		2.73%	1.33%	1.55%	0.64%	0.88%	1.38%
	5	3.95%		3.49%	1.56%	1.81%	0.88%	0.87%	1.06%
	6	4.68%		4.08%	2.05%	2.32%	1.31%	0.73%	0.46%

EPCR 3/, 4/ -----	RECEIPT ZONE	DELIVERY ZONE							
		0	L	1	2	3	4	5	6
	0	\$0.0032		\$0.0123	\$0.0190	\$0.0237	\$0.0286	\$0.0325	\$0.0390
	L		\$0.0011						
	1	\$0.0043		\$0.0086	\$0.0158	\$0.0193	\$0.0240	\$0.0293	\$0.0337
	2	\$0.0190		\$0.0093	\$0.0010	\$0.0028	\$0.0062	\$0.0113	\$0.0155
	3	\$0.0237		\$0.0193	\$0.0028	\$0.0000	\$0.0091	\$0.0134	\$0.0179
	4	\$0.0286		\$0.0221	\$0.0092	\$0.0112	\$0.0029	\$0.0051	\$0.0097
	5	\$0.0325		\$0.0293	\$0.0113	\$0.0134	\$0.0051	\$0.0050	\$0.0067
	6	\$0.0390		\$0.0337	\$0.0155	\$0.0179	\$0.0090	\$0.0038	\$0.0014

- 1/ Included in the above F&LR is the Losses component of the F&LR equal to 0.21%.
- 2/ For service that is rendered entirely by displacement and for gas scheduled and allocated for receipt at the Dracut, Massachusetts receipt point, Shipper shall render only the quantity of gas associated with Losses of 0.21%.
- 3/ The F&LR's and EPCR's listed above are applicable to FT-A, FT-BH, FT-G, FT-GS, NET, NET-284 and IT.
- 4/ The F&LR's and EPCR's determined pursuant to Article XXXVII of the General Terms and Conditions.

**FERC ACA UNIT CHARGE
EFFECTIVE OCTOBER 1, 2013**

FEDERAL ENERGY REGULATORY COMMISSION
WASHINGTON, D.C. 20426

FY 2013 GAS ANNUAL CHARGES
CORRECTION FOR ANNUAL CHARGES UNIT CHARGE
June 27, 2013

The annual charges unit charge to be applied to rates in 2013 for recovery of 2012 debit/credit and 2013 current year annual charges is **\$0.0012** per Dth. In accordance with 18 CFR § 154.402(a), to recover from its customers the annual charges assessed by the Commission each fiscal year, a natural gas pipeline company must file an annual charge adjustment clause with the Commission to adjust its rates. If you need to correct your ACA surcharge, your tariff filing should reflect a unit charge of **\$0.0012** per Dth, as it has been adjusted to include last year's debit/credit factor.

The following calculations were used to determine the 2012 unit charge:

2013 CURRENT:

Estimated Program Cost \$59,963,000 divided by 41,997,033,981 Dth = 0.0014277913

2012 TRUE-UP:

Debit/Credit Cost (\$10,060,368) divided by 40,330,657,018 Dth = (0.0002494472)

TOTAL UNIT CHARGE = 0.0011783441

If you have any questions, please contact Norman Richardson at (202)502-6219 or e-mail at Norman.Richardson@ferc.gov.

Public

**PBR-OSSIF
SUPPORTING CALCULATIONS**

**PBR-OSSIF
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 SALES REVENUE ("OSREV")	OUT OF POCKET COSTS ("OOPC")				TOTAL OOPC	NET REVENUE ("NR") (1 - 6)
		GAS COSTS ("GC")	TRANSPORT COSTS ("TC")	STORAGE COSTS ("SC")	OTHER COSTS		
NOV. 13	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DEC. 13	\$256,500	\$224,400	\$0	\$0	\$0	\$224,400	\$32,100
JAN. 14	\$302,269	\$305,918	\$0	\$0	\$0	\$305,918	-\$3,649
FEB. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MAR. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
APR. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MAY 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JUN. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
JUL. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
AUG. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SEP. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OCT. 14	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTALS	\$558,769	\$530,318	\$0	\$0	\$0	\$530,318	\$28,451