

# RECEIVED

FEB 27 2009

PUBLIC SERVICE COMMISSION

February 26, 2009

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602

2009-00092

Re: Case No. 2009-00000

Dear Mr. Derouen:

We are filing the enclosed original and three (3) copies of a notice under the provisions of our Gas Cost Adjustment Clause, Case No. 2009-00096. This filing contains a Petition of Confidentiality and confidential documents.

Please indicate receipt of this filing by stamping and dating the enclosed duplicate of this letter and returning it in the self-addressed stamped envelope to the following address:

Atmos Energy Corporation 5430 LBJ Freeway, Suite 600 Dallas, TX 75240

If you have any questions, feel free to call me at 972-855-3115.

Sincerely,

Judy Dunlap Rate Analyst

**Enclosures** 

# COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

In the Matter of:

GAS COST ADJUSTMENT ) Case No. 2009-00000
FILING OF )
ATMOS ENERGY CORPORATION )

# **NOTICE**

# **MONTHLY FILING**

For The Period

April 1, 2009 - April 30, 2009

Attorney for Applicant

Mark R. Hutchinson 611 Frederica Street Owensboro, Kentucky 42301 Atmos Energy Corporation, ("the Company"), is duly qualified under the laws of the Commonwealth of Kentucky to do its business. The Company is an operating public utility engaged in the business of purchasing, transporting and distributing natural gas to residential, commercial and industrial users in western and central Kentucky. The Company's principal operating office and place of business is 2401 New Hartford Road, Owensboro, Kentucky 42303. Correspondence and communications with respect to this notice should be directed to:

Mark A. Martin
Vice President –
Rates & Regulatory Affairs, Kentucky/Mid-States Division
Atmos Energy Corporation
3275 Highland Pointe Drive
Owensboro, Kentucky 42303

Mark R. Hutchinson Attorney for Applicant 611 Frederica Street Owensboro, Kentucky 42301

Judy Dunlap Rate Analyst, Rate Administration Atmos Energy Corporation 5430 LBJ Freeway, Suite 600 Dallas, Texas 75240 The Company gives notice to the Kentucky Public Service Commission, hereinafter "the Commission", pursuant to the Gas Cost Adjustment Clause contained in the Company's settlement gas rate schedules in Case No. 99-070.

The Company hereby files Thirty-Third Revised Sheet No. 4, Thirty-Third Revised Sheet No. 5 and Thirty-Third Revised Sheet No. 6 to its PSC No. 1, <u>Rates, Rules and Regulations</u> for Furnishing Natural Gas to become effective April 1, 2009.

The Gas Cost Adjustment (GCA) for firm sales service is \$7.3079 per Mcf and \$6.2670 per Mcf for interruptible sales service. The supporting calculations for the Thirty-Third Revised Sheet No. 5 are provided in the following Exhibits:

Exhibit A – Comparison of Current and Previous Gas Cost Adjustment (GCA) Cases

Exhibit B – Expected Gas Cost (EGC) Calculation

Exhibit C - Rates used in the Expected Gas Cost (EGC) Calculation

Since the Company's last GCA filing, Case No. 2008-00562, the following changes have occurred in its pipeline and gas supply commodity rates for the GCA period.

- The commodity rates per Mcf used are based on historical estimates and/or current data for the month April 1, 2009 through April 30, 2009, as shown in Exhibit C, page 14.
- 2. The G-1 Expected Commodity Gas Cost will be approximately \$6.2842 per Mcf for the period April 1, 2009 through April 30, 2009, as compared to \$9.0769 per Mcf used for the period of February 1 through March 31, 2009. The G-2 Expected Commodity Gas Cost will be approximately \$5.2433 for the period April 1, 2009 through April 30, 2009, as compared to \$8.0362 for the period February 1 through March 31, 2009.

WHEREFORE, Atmos Energy Corporation requests this Commission, pursuant to the Commission's order in Case No. 99-070, to approve the Gas Cost Adjustment (GCA) as filed in Thirty-Third Revised Sheet No. 5; and Thirty-Third Revised Sheet No. 6 setting out the General Transportation Tariff Rate T-2 for each respective sales rate for meter readings made on and after April 1, 2009.

DATED at Dallas, Texas this 26th Day of February 2009.

ATMOS ENERGY CORPORATION

By:

Judy Duniap

Rate Analyst, Rate Administration

Atmos Energy Corporation

For Entire Service Area
P.S.C. No. 1
Thirty-Third Sheet No. 4
Cancelling
Thirty-Second Sheet No. 4

#### ATMOS ENERGY CORPORATION

## **Current Rate Summary**

Case No. 2009-00000

#### Firm Service

Base Charge:

Residential - \$9.35 per meter per month
Non-Residential - 25.00 per meter per month
Carriage (T-4) - 250.00 per delivery point per month
Transportation Administration Fee - 50.00 per customer per meter

Rate per Mcf <sup>2</sup>			Sales	Sales (G-1)		nsport (T-2)	Carı	<u> iage (T-4)</u>		
First	300 <sup>1</sup>	Mcf	@	8.4979 per Mcf	@	2.4304 per Mcf	@	1.1900 per Mcf	(R, I,	N)
Next	14,700 <sup>1</sup>	Mcf	@	8.0609 per Mcf	@	1.9934 per Mcf	@	0.7530 per Mcf	(R, I,	N)
Over	15,000	Mcf	@	7.7787 per Mcf	@	1.7112 per Mcf	@	0.4708 per Mcf	(R, I,	N)

#### Interruptible Service

Base Charge - \$250.00 per delivery point per month
Transportation Administration Fee - 50.00 per customer per meter

Rate per	Mcf <sup>2</sup>		Sales	<u>s (G-2)</u>	<u>Tran</u>	isport (T-2)	<u>Carr</u>	<u>iage (T-3)</u>	
First	15,000 <sup>1</sup>	Mcf	@	6.8670 per Mcf	@	0.7995 per Mcf	@	0.6000 per Mcf	(R, N, N)
Over	15,000	Mcf	@	6.6470 per Mcf	@	0.5795 per Mcf	@	0.3800 per Mcf	(R, N, N)

ISSUED: February 26, 2009 Effective: April 1, 2009

(Issued by Authority of an Order of the Public Service Commission in Case No. 2009-00000.)

ISSUED BY: Mark A. Martin - Vice President of Rates & Regulatory Affairs, Kentucky/Midstates Division

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer (sales, transportation, and carriage; firm, high load factor, and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>2</sup> DSM and R&D Riders may also apply, where applicable.

## ATMOS ENERGY CORPORATION

Current Gas Cost Adjustments							
Case No. 2009-00000							
<u>Applicable</u>							
For all Mcf billed under General Sales Ser	vice (G-1) and Interrup	otible Sales Service (G-2).					
Gas Charge = GCA							
GCA = EGC + CF + RF +	PBRRF						
Gas Cost Adjustment Components	<u>G - 1</u>	G-2					
EGC (Expected Gas Cost Component)	6.2842	5.2433	(R, R)				
CF (Correction Factor)	0.9331	0.9331	(N, N)				
RF (Refund Adjustment)	0.0000	0.0000	(N, N)				
PBRRF (Performance Based Rate Recovery Factor)	0.0906	0.0906	(N, N)				
GCA (Gas Cost Adjustment)	\$7.3079	<u>\$6.2670</u>	(R, R)				

ISSUED: February 26, 2009 Effective: April 1, 2009

(Issued by Authority of an Order of the Public Service Commission in Case No. 2009-00000.)

ISSUED BY: Mark A. Martin - Vice President of Rates & Regulatory Affairs, Kentucky/Midstates Division

For Entire Service Area
P.S.C. No. 1
Thirty-Third Sheet No. 6
Cancelling
Thirty-Second Sheet No. 6

#### ATMOS ENERGY CORPORATION

# Current Transportation and Carriage Case No. 2009-00000

The General Transportation Rate T-2 and Carriage Service (Rates T-3 and T-4) for each respective service net monthly rate is as follows:

#### System Lost and Unaccounted gas percentage:

2.75%

(1)
 (1)
 (1)

(N) (N)

					Simple Margin	Non- Commodity	Gross Margin	_
Tran	sportation Se	ervice (T-2) <sup>1</sup>						_
a)	Firm Service	9						
	First	300 <sup>2</sup>	Mcf	@	\$1.1900 +	\$1.2404 =	= \$2.4304	per Mcf
	Next	14,700 <sup>2</sup>	Mcf	@	0.7530 +	1.2404 =	= 1.9934	per Mcf
	All over	15,000	Mcf	@	0.4708 +	1.2404		per Mcf
b)	Interruptible	e Service						
	First	15,000 <sup>2</sup>	Mcf	@	\$0.6000 +	\$0.1995 =	= \$0.7995	per Mcf
	All over	15,000	Mcf	@	0.3800 +	0.1995 =	= 0.5795	per Mcf
Carr	iage Service	3						
	Firm Service	e (T-4)						
	First	300 <sup>2</sup>	Mcf	@	\$1.1900 +	\$0.0000 =	= \$1.1900	per Mcf
	Next	14,700 <sup>2</sup>	Mcf	@	0.7530 +	0.0000 =	= 0.7530	per Mcf
	All over	15,000 <sup>2</sup>	Mcf	@	0.4708 +	0.0000 =		per Mcf
	Interruptible	e Service (T-	<u>3)</u>					
	First	15,000 <sup>2</sup>	Mcf	@	\$0.6000 +	\$0.0000 =	= \$0.6000	per Mcf
	All over	15,000	Mcf	@	0.3800 +	0.0000 =	= \$0.3800	per Mcf

<sup>&</sup>lt;sup>1</sup> Includes standby sales service under corresponding sales rates. R&D Rider may also apply.

ISSUED: February 26, 2009 Effective: April 1, 2009

(Issued by Authority of an Order of the Public Service Commission in Case No. 2009-00000.)

ISSUED BY: Mark A. Martin - Vice President of Rates & Regulatory Affairs, Kentucky/Midstates Division

<sup>&</sup>lt;sup>2</sup> All gas consumed by the customer (Sales and transportation; firm, high load factor, interruptible, and carriage) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>3</sup> Excludes standby sales service.

**Atmos Energy Corporation**Comparison of Current and Previous GCA Cases Firm Sales Service

Line				Case	e No.	
No.	Description			2008-00562	2009-00000	Difference
				\$/Mcf	\$/Mcf	\$/Mcf
1	<u>G - 1</u>					
2						
3	Distribution Char	ge (per (	<u> Case No. 99-070)</u>			
4	First	300	Mcf	1.1900	1.1900	0.0000
5	Next	14,700	Mcf	0.7530	0.7530	0.0000
6	Over	15,000	Mcf	0.4708	0.4708	0.0000
7						
8	Gas Cost Adjustr	nent Co	<u>mponents</u>			
9	EGC (Expect	ed Gas	Cost):			
10	Commodity	•		7.8367	5.0438	(2.7930)
11	Demand			1.2402	1.2404	0.0002
12	Total EGC			9.0769	6.2842	(2.7928)
13	CF (Correction	n Facto	r)	0.9331	0.9331	0.0000
14	RF (Refund A	Adjustme	ent)	0.0000	0.0000	0.0000
15	PBRRF (Perf	ormance	Based Rate Recovery Factor)	0.0906	0.0906	0.0000
16	GCA (Gas Cos	t Adjustr	ment)	10.1006	7.3079	(2.7928)
17						
18	Rate per Mcf (GC	CA includ	<u>ded)</u>			
19	First	300	Mcf	11.2906	8.4979	(2.7928)
20	Next	14,700	Mcf	10.8536	8.0609	(2.7928)
21	Over	15,000	Mcf	10.5714	7.7787	(2.7928)

33

Atmos Energy Corporation
Comparison of Current and Previous GCA Cases
Interruptible Sales Service

Line					Case	e No.	
No.	Description				2008-00562	2009-00000	Difference
					\$/Mcf	\$/Mcf	\$/Mcf
1	<u>G - 2</u>						
2							
3	Distribution Charge (per	Case	<u>No. 99-070)</u>				
4	•	) Mcf			0.6000	0.6000	0.0000
5	Over 15,000	) Mcf			0.3800	0.3800	0.0000
6							
7	Gas Cost Adjustment C						
8	EGC (Expected Gas	s Cost)					
0	Commodity				7.8367	5.0438	(2.7930)
10	Demand				0.1995	0.1995	0.0000
11	Total EGC				8.0362	5.2433	(2.7930)
12	CF (Correction Fact	,			0.9331	0.9331	0.0000
13	RF (Refund Adjustn				0.0000	0.0000	0.0000
14	PBRRF (Performan		ed Rate Recover	y Factor)	0.0906	0.0906	0.0000
15	GCA (Gas Cost Adjus	tment)			9.0599	6.2670	(2.7930)
16							
17	Rate per Mcf (GCA incl						
18		) Mcf			9.6599	6.8670	(2.7930)
19	Over 14,70	) Mcf			9.4399	6.6470	(2.7930)
20							
21							
22	Refund Factor (RF)						
23							
24				Effective	P. 81		
25			Case No.	Date	RF		
26			2000 00400	07/04/00	0.0000		
27	1		2008-00196	07/01/08	0.0000		
28	2		2008-00240	08/01/08	0.0000		
29	3		2008-00362	10/01/08	0.0000		
30	4	- 2	2008-Current	11/01/08	0.0000		
31	Table Defendent	. /DE\			0.0000		
32	Total Refund Factor	· (HF)			0.0000		

Atmos Energy Corporation Comparison of Current and Previous GCA Cases Firm Transportation Service

Line		Case No.	
No.	Description	2008-00562 2009-00000	Difference
		\$/Mcf \$/Mcf	\$/Mcf
1	T - 2 / Firm Service (High Priority)		
2			
3	Simple Margin / Distribution Charge (per Case No. 99-070	<u>D)</u>	
4	First 300 Mcf	1.1900 1.1900	0.0000
5	Next 14,700 Mcf	0.7530 0.7530	0.0000
6	Over 15,000 Mcf	0.4708 0.4708	0.0000
7			
8	Non-Commodity Components		
9	Demand	1.2402 1.2404	0.0002
10	RF (Refund Adjustment)	0.0000 0.0000	0.0000
11	Total Non-Commodity Components	1.2402 1.2404	0.0002
12			
13	Rate per Mcf (GCA included)		
14	First 300 Mcf	2.4302 2.4304	0.0002
15	Next 14,700 Mcf	1.9932 1.9934	0.0002
16	Over 15,000 Mcf	1.7110 1.7112	0.0002
17			

Atmos Energy Corporation Comparison of Current and Previous GCA Cases Firm Carriage Service

Line			Case	e No.	
No.	Description		2008-00562	2009-00000	Difference
			\$/Mcf	\$/Mcf	\$/Mcf
1	T -4 Carriage Service / Fi	irm Service (High Priority)			
2					
3	Simple Margin / Distributio	on Charge (per Case No. 99-070)		,	
4	First 300	Mcf	1.1900	1.1900	0.0000
5	Next 14,700	Mcf	0.7530	0.7530	0.0000
6	Over 15,000	Mcf	0.4708	0.4708	0.0000
7					
8	Non-Commodity Compone	<u>ents</u>			
9	RF (Refund Adjustmer	nt)	0.0000	0.0000	0.0000
10					
11	Total Non-Commodity C	omponents	0.0000	0.0000	0.0000
12					
13	Rate per Mcf (GCA include	<u>ed)</u>			
14	First 300	Mcf	1.1900	1.1900	0.0000
15	Next 14,700	Mcf	0.7530	0.7530	0.0000
16	Over 15,000	Mcf	0.4708	0.4708	0.0000
17					

Atmos Energy Corporation
Comparison of Current and Previous GCA Cases
Interruptible Transportation and Carriage Service

Line		Case	e No.	
No.	Description	2008-00562	2009-00000	Difference
		\$/Mcf	\$/Mcf	\$/Mcf
1	T - 2 / Interruptible Service (Low Priority)			
2				
3	Simple Margin / Distribution Charge (per Case No. 99-070)			
4	First 300 Mcf	0.6000	0.6000	0.0000
5	Over 15,000 Mcf	0.3800	0.3800	0.0000
6				
7	Non-Commodity Components			
8	Demand	0.1995	0.1995	0.0000
9	RF (Refund Adjustment)	0.0000	0.0000	0.0000
10	Total Non-Commodity Components	0.1995	0.1995	0.0000
11				
12	Rate per Mcf (GCA included)			
13	First 300 Mcf	0.7995	0.7995	0.0000
14	Over 15,000 Mcf	0.5795	0.5795	0.0000
15				
16	T - 3 Carriage Service / Interruptible Service (Low Priority)			
17				
18	Simple Margin / Distribution Charge (per Case No. 99-070)			
19	First 300 Mcf	0.6000	0.6000	0.0000
20	Over 15,000 Mcf	0.3800	0.3800	0.0000
21				
22	Non-Commodity Components			
23	RF (Refund Adjustment)	0.0000	0.0000	0.0000
24	Total Non-Commodity Components	0.0000	0.0000	0.0000
25				
26	Rate per Mcf (GCA included)			
27	First 300 Mcf	0.6000	0.6000	0.0000
28	Over 15,000 Mcf	0.3800	0.3800	0.0000

Expected Gas Cost (EGC) Calculation Texas Gas - Non-Commodity Exhibit B Page 1 of 10

		(1)	(2)	(3)	(4) mmodity
Line	Tariff	Annual	-	Non-co	minouity
No. Description	Sheet No.	Units	Rate	Total	Demand
No. Bescription	011001 1101	MMbtu	\$/MMbtu	\$	\$
1 SL to Zone 2			φ,	Ψ	<b>+</b>
2 NNS Contract # N0210		12,617,673			
3 Base Rate	20	,_,,,,,,,	0.3088	3,896,336	3,896,336
4 GSR	20		0.0000	0	0
5 TCA Adjustment	20		0.0000	0	0
6 Unrec TCA Surch	20		0.0000	0	0
7 ISS Credit	20		0.0000	0	0
8 Misc Rev Cr Adj	20		0.0000	0	0
9 GRI	20		0.0000	0	0
10					
11 Total SL to Zone 2		12,617,673		3,896,336	3,896,336
12	•		•		
13 SL to Zone 3					
14 NNS Contract # N0340		27,480,375			
15 Base Rate	20		0.3543	9,736,297	9,736,297
16 GSR	20		0.0000	0	0
17 TCA Adjustment	20		0.0000	0	0
18 Unrec TCA Surch	20		0.0000	0	0
19 ISS Credit	20		0.0000	0	0
20 Injections	20		0.0000	0	0
21 GRI	20		0.0000	0	0
22					
23 FT Contract # 3355		5,475,000			
24 Base Rate	24		0.2494	1,365,465	1,365,465
25 GSR	24		0.0000	0	0
26 TCA Adjustment	24		0.0000	0	0
27 Unrec TCA Surch	24		0.0000	0	0
28 ISS Credit	24		0.0000	0	0
29 Misc Rev Cr Adj	24		0.0000	0	0
30 GRI	24		0.0000	0	0
31					
32	,				
33 Total SL to Zone 3		32,955,375		11,101,762	11,101,762
34				11000000	11.000.000
35			;	14,998,098	14,998,098

Expected Gas Cost (EGC) Calculation Texas Gas - Non-Commodity Exhibit B Page 2 of 10

Tariff   No. Description   Tariff   Sheet No.   Units   Rate   Total   Demand			(1)	(2)	(3) Non-Co	(4) emmodity
No.   Description   Sheet No.   Units   Sate   Total   Demand	Line	Tariff	Annual	-	11011-00	minouity
1   Zone 1 to Zone 3   2 FT Contract # 21793   1,095,000   240,243   240,243   240,243   4 GSR   24   0.0000   0   0   0   0   0   0   0				Rate	Total	Demand
2 FT Contract # 21793	No. Becompact	*				
STOONTROCK # 21793	1 Zone 1 to Zone 3			7	•	•
3 Base Rate			1.095.000			
4 GSR 24 0.0000 0 0 0 5 TCA Adjustment 24 0.0000 0 0 0 7 ISS Credit 24 0.0000 0 0 0 8 Misc Rev Cr Adj 24 0.0000 0 0 0 9 GRI 24 0.0000 0 0 0 10 11 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 12 13 SL to Zone 4 14 NNS Contract # N00435 3,320,769 15 Base Rate 20 0.4190 1,391,402 1,391,402 16 GSR 20 0.0000 0 0 0 17 TCA Adjustment 20 0.0000 0 0 0 18 Unrec TCA Surch 20 0.0000 0 0 0 19 ISS Credit 20 0.0000 0 0 0 10 Injections 20 0.0000 0 0 0 20 Injections 20 0.0000 0 0 0 21 GRI 20 0.0000 0 0 0 22 FT Contract # 3819 1,487,500 24 Base Rate 24 0.0000 0 0 0 25 GSR 24 0.0000 0 0 0 26 TCA Adjustment 24 0.0000 0 0 0 27 Unrec TCA Surch 20 0.0000 0 0 0 28 ISS Credit 24 0.0000 0 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 0 20 Injections 24 0.0000 0 0 0 27 Unrec TCA Surch 24 0.0000 0 0 0 28 ISS Credit 24 0.0000 0 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 0 30 GRI 24 0.0000 0 0 0 31 0 0 0 0 31 0 0 0 0 0 0 32 Total SL to Zone 2 12,617,673 3,896,336		24	.,,	0.2194	240,243	240,243
5 TCA Adjustment         24         0.0000         0         0           6 Unrec TCA Surch         24         0.0000         0         0           7 ISS Credit         24         0.0000         0         0           8 Misc Rev Cr Adj         24         0.0000         0         0           10         11 Total Zone 1 to Zone 3         1.095,000         240,243         240,243           12         13 SL to Zone 4         14 NNS Contract # N00435         3,320,769         15 Base Rate         20         0.4190         1,391,402         1,391,402           16 GSR         20         0.0000         0         0         0           17 TCA Adjustment         20         0.0000         0         0           18 Unrec TCA Surch         20         0.0000         0         0           19 ISS Credit         20         0.0000         0         0           20 Injections         20         0.0000         0         0           21 GRI         20         0.0000         0         0           22 TC Contract #         3819         1,487,500         24         Base Rate         24         0.0000         0         0		24		0.0000		
6 Unrec TCA Surch 24 0.0000 0 0 0 7 ISS Credit 24 0.0000 0 0 0 8 Misc Rev Cr Adj 24 0.0000 0 0 0 10 11 Total Zone 1 to Zone 3 1,095,000 2240,243 240,243 12 13 SL to Zone 4 14 NNS Contract # N00435 3,320,769 15 Base Rate 20 0.4190 1,391,402 1,391,402 16 GSR 20 0.0000 0 0 0 17 TCA Adjustment 20 0.0000 0 0 18 Unrec TCA Surch 20 0.0000 0 0 19 ISS Credit 20 0.0000 0 0 20 Injections 20 0.0000 0 0 21 GRI 20 0.0000 0 0 22 Injections 20 0.0000 0 0 23 FT Contract # 3819 1,487,500 24 Base Rate 24 0.0000 0 0 25 GSR 24 0.0000 0 0 0 26 TCA Adjustment 24 0.0000 0 0 27 Unrec TCA Surch 24 0.0000 0 0 28 ISS Credit 24 0.0000 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 20 Injections 24 0.0000 0 0 21 GSR 24 0.0000 0 0 22 ISS Credit 24 0.0000 0 0 23 ISS Credit 24 0.0000 0 0 24 ISS Credit 24 0.0000 0 0 25 ISS Credit 24 0.0000 0 0 26 TCA Adjustment 24 0.0000 0 0 27 Unrec TCA Surch 24 0.0000 0 0 28 ISS Credit 24 0.0000 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 30 GRI 24 0.0000 0 0 31 31 32 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 32,955,375 11,101,762 11,101,762 37 11,1				0.0000	0	0
7 ISS Credit 24 0.0000 0 0 0 8 Misc Rev Cr Adj 24 0.0000 0 0 0 10 11 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 12 13 SL to Zone 4 14 NNS Contract # N00435 3,320,769 15 Base Rate 20 0.4190 1,391,402 1,391,402 16 GSR 20 0.0000 0 0 0 17 TCA Adjustment 20 0.0000 0 0 0 18 Unrec TCA Surch 20 0.0000 0 0 0 19 ISS Credit 20 0.0000 0 0 0 19 ISS Credit 20 0.0000 0 0 0 20 Injections 20 0.0000 0 0 0 21 GRI 20 0.0000 0 0 0 22 23 FT Contract # 3819 1,487,500 24 Base Rate 24 0.3142 467,373 467,373 25 GSR 24 0.0000 0 0 0 26 TCA Adjustment 24 0.0000 0 0 0 27 Unrec TCA Surch 24 0.0000 0 0 0 28 ISS Credit 24 0.0000 0 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 0 31 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 36 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 375 37 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 39 40 41 Vendor Reservation Fees (Fixed)	•			0.0000	0	0
8 Misc Rev Cr Adj         24         0.0000         0         0           9 GRI         24         0.0000         0         0           10         11 Total Zone 1 to Zone 3         1,095,000         240,243         240,243           12         13 SL to Zone 4         14 NNS Contract # N00435         3,320,769           15 Base Rate         20         0.0000         0         0           16 GSR         20         0.0000         0         0           17 TCA Adjustment         20         0.0000         0         0           18 Unrec TCA Surch         20         0.0000         0         0           19 ISS Credit         20         0.0000         0         0           20 Injections         20         0.0000         0         0           21 GRI         20         0.0000         0         0           22         23 FT Contract # 3819         1,487,500         2         2           24 Base Rate         24         0.0000         0         0           25 GSR         24         0.0000         0         0           26 TCA Adjustment         24         0.0000         0         0     <					0	
9 GRI 24 0.0000 0 0 0 11 Total Zone 1 to Zone 3 1,095,000 240,243 240,243  12				0.0000	0	0
10	•			0.0000	0	0
11 Total Zone 1 to Zone 3						
13 <u>SL to Zone 4</u> 14 NNS Contract # N00435	11 Total Zone 1 to Zone 3	•	1,095,000	•	240,243	240,243
14 NNS Contract # N00435	12	•		•		
15 Base Rate       20       0.4190       1,391,402       1,391,402         16 GSR       20       0.0000       0       0         17 TCA Adjustment       20       0.0000       0       0         18 Unrec TCA Surch       20       0.0000       0       0         20 Injections       20       0.0000       0       0         21 GRI       20       0.0000       0       0         22 23 FT Contract #       3819       1,487,500       2         24 Base Rate       24       0.0000       0       0         25 GSR       24       0.0000       0       0         26 TCA Adjustment       24       0.0000       0       0         27 Unrec TCA Surch       24       0.0000       0       0         28 ISS Credit       24       0.0000       0       0         29 Misc Rev Cr Adj       24       0.0000       0       0         30 GRI       24       0.0000       0       0         31       22 Total SL to Zone 4       4,808,269       1,858,775       1,858,775       1,858,775         33       3 Total SL to Zone 3       32,955,375       11,101,762       11,101,762 <t< td=""><td>13 SL to Zone 4</td><td></td><td></td><td></td><td></td><td></td></t<>	13 SL to Zone 4					
16 GSR       20       0.0000       0       0         17 TCA Adjustment       20       0.0000       0       0         18 Unrec TCA Surch       20       0.0000       0       0         19 ISS Credit       20       0.0000       0       0         20 Injections       20       0.0000       0       0         21 GRI       20       0.0000       0       0         22 23 FT Contract #       3819       1,487,500       2       467,373       467,373         24 Base Rate       24       0.0000       0       0       0         25 GSR       24       0.0000       0       0       0         26 TCA Adjustment       24       0.0000       0       0       0         27 Unrec TCA Surch       24       0.0000       0       0       0         28 ISS Credit       24       0.0000       0       0       0         29 Misc Rev Cr Adj       24       0.0000       0       0       0         31       32       Total SL to Zone 4       4,808,269       1,858,775       1,858,775       1,858,775         33       Total SL to Zone 3       32,955,375       11,101,762	14 NNS Contract # N0043	5	3,320,769			
17 TCA Adjustment 20 0.0000 0 0 0 18 Unrec TCA Surch 20 0.0000 0 0 0 19 ISS Credit 20 0.0000 0 0 0 20 Injections 20 0.0000 0 0 0 21 GRI 20 0.0000 0 0 0 22 23 FT Contract # 3819 1,487,500 24 Base Rate 24 0.3142 467,373 467,373 25 GSR 24 0.0000 0 0 0 26 TCA Adjustment 24 0.0000 0 0 0 27 Unrec TCA Surch 24 0.0000 0 0 0 28 ISS Credit 24 0.0000 0 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 0 30 GRI 24 0.0000 0 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 4 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed)	15 Base Rate	20		0.4190	1,391,402	1,391,402
18 Unrec TCA Surch 20 0.0000 0 0 0 19 ISS Credit 20 0.0000 0 0 0 20 Injections 20 0.0000 0 0 0 21 GRI 20 0.0000 0 0 0 22 2 2 3 FT Contract # 3819 1,487,500 24 Base Rate 24 0.3142 467,373 467,373 25 GSR 24 0.0000 0 0 0 26 TCA Adjustment 24 0.0000 0 0 0 27 Unrec TCA Surch 24 0.0000 0 0 0 28 ISS Credit 24 0.0000 0 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 0 30 GRI 24 0.0000 0 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed)	16 GSR	20		0.0000	0	0
19 ISS Credit 20 0.0000 0 0 0 20 Injections 20 0.0000 0 0 0 21 GRI 20 0.0000 0 0 0 22 2 2 3 FT Contract # 3819 1,487,500 24 Base Rate 24 0.0000 0 0 0 25 GSR 24 0.0000 0 0 0 26 TCA Adjustment 24 0.0000 0 0 0 27 Unrec TCA Surch 24 0.0000 0 0 0 28 ISS Credit 24 0.0000 0 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 0 30 GRI 24 0.0000 0 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 0	17 TCA Adjustment	20		0.0000	0	0
20	18 Unrec TCA Surch	20		0.0000	0	0
21 GRI 20 0.0000 0 0 0  22  23 FT Contract # 3819 1,487,500  24 Base Rate 24 0.0000 0 0 0  25 GSR 24 0.0000 0 0 0  26 TCA Adjustment 24 0.0000 0 0 0  27 Unrec TCA Surch 24 0.0000 0 0 0  28 ISS Credit 24 0.0000 0 0 0  29 Misc Rev Cr Adj 24 0.0000 0 0 0  30 GRI 24 0.0000 0 0 0  31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775  33  34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336  35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762  36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243  37  38 Total Texas Gas 51,476,317 17,097,116 17,097,116	19 ISS Credit	20		0.0000	0	0
21 GRI 20 0.0000 0 0  22  23 FT Contract # 3819 1,487,500  24 Base Rate 24 0.3142 467,373 467,373  25 GSR 24 0.0000 0 0 0  26 TCA Adjustment 24 0.0000 0 0 0  27 Unrec TCA Surch 24 0.0000 0 0 0  28 ISS Credit 24 0.0000 0 0 0  29 Misc Rev Cr Adj 24 0.0000 0 0 0  30 GRI 24 0.0000 0 0 0  31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775  33  34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336  35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762  36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243  37  38 Total Texas Gas 51,476,317 17,097,116 17,097,116	20 Injections	20		0.0000	0	0
23 FT Contract #       3819       1,487,500         24 Base Rate       24       0.3142       467,373       467,373         25 GSR       24       0.0000       0       0         26 TCA Adjustment       24       0.0000       0       0         27 Unrec TCA Surch       24       0.0000       0       0         28 ISS Credit       24       0.0000       0       0         29 Misc Rev Cr Adj       24       0.0000       0       0         30 GRI       24       0.0000       0       0         31       32 Total SL to Zone 4       4,808,269       1,858,775       1,858,775         33       34 Total SL to Zone 2       12,617,673       3,896,336       3,896,336         35 Total SL to Zone 3       32,955,375       11,101,762       11,101,762         36 Total Zone 1 to Zone 3       1,095,000       240,243       240,243         37         38 Total Texas Gas       51,476,317       17,097,116       17,097,116         39         40         41 Vendor Reservation Fees (Fixed)       0		20		0.0000	0	0
24       Base Rate       24       0.3142       467,373       467,373         25       GSR       24       0.0000       0       0         26       TCA Adjustment       24       0.0000       0       0         27       Unrec TCA Surch       24       0.0000       0       0         28       ISS Credit       24       0.0000       0       0         29       Misc Rev Cr Adj       24       0.0000       0       0         30       GRI       24       0.0000       0       0         31       32       Total SL to Zone 4       4,808,269       1,858,775       1,858,775       1,858,775         33       34       Total SL to Zone 2       12,617,673       3,896,336       3,896,336         35       Total SL to Zone 3       32,955,375       11,101,762       11,101,762       11,101,762         36       Total Zone 1 to Zone 3       1,095,000       240,243       240,243         37       38       Total Texas Gas       51,476,317       17,097,116       17,097,116         39       40       40       40       40       40         41       Vendor Reservation Fees (Fixed)       0       <	22					
25 GSR 24 0.0000 0 0 0 26 TCA Adjustment 24 0.0000 0 0 0 27 Unrec TCA Surch 24 0.0000 0 0 28 ISS Credit 24 0.0000 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 30 GRI 24 0.0000 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 0.0000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23 FT Contract # 3819		1,487,500			
26 TCA Adjustment 24 0.0000 0 0 0 27 Unrec TCA Surch 24 0.0000 0 0 28 ISS Credit 24 0.0000 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 30 GRI 24 0.0000 0 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 42	24 Base Rate	24		0.3142	467,373	467,373
27 Unrec TCA Surch 24 0.0000 0 0 28 ISS Credit 24 0.0000 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 30 GRI 24 0.0000 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 42	25 GSR	24		0.0000	0	0
28 ISS Credit 24 0.0000 0 0 29 Misc Rev Cr Adj 24 0.0000 0 0 30 GRI 24 0.0000 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 42	26 TCA Adjustment	24		0.0000	0	0
29 Misc Rev Cr Adj 24 0.0000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	27 Unrec TCA Surch	24		0.0000	0	0
30 GRI 24 0.0000 0 0 31 32 Total SL to Zone 4 4,808,269 1,858,775 1,858,775 33 34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 42	28 ISS Credit	24		0.0000	0	0
30 GRI 24 0.0000 0 0 0 31	29 Misc Rev Cr Adj	24		0.0000	0	0
32 Total SL to Zone 4  33		24		0.0000	0	0
33 34 Total SL to Zone 2 12,617,673 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 40 41 Vendor Reservation Fees (Fixed) 42	31	,				
34 Total SL to Zone 2 12,617,673 3,896,336 3,896,336 35 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 42	32 Total SL to Zone 4		4,808,269	,	1,858,775	1,858,775
35 Total SL to Zone 3 32,955,375 11,101,762 36 Total Zone 1 to Zone 3 1,095,000 240,243 240,243 37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 40 41 Vendor Reservation Fees (Fixed) 42	33					
36 Total Zone 1 to Zone 3 37 38 Total Texas Gas 39 40 41 Vendor Reservation Fees (Fixed) 42  1,095,000 240,243 240,243 17,097,116 17,097,116 17,097,116 0 0	34 Total SL to Zone 2		12,617,673			
37 38 Total Texas Gas 51,476,317 17,097,116 17,097,116 40 41 Vendor Reservation Fees (Fixed) 42	35 Total SL to Zone 3		32,955,375		11,101,762	11,101,762
38 Total Texas Gas 51,476,317 17,097,116 17,097,116 39 40 41 Vendor Reservation Fees (Fixed) 42	36 Total Zone 1 to Zone 3		1,095,000		240,243	240,243
39 40 41 Vendor Reservation Fees (Fixed) 42					,	
40 41 Vendor Reservation Fees (Fixed) 0 42	38 Total Texas Gas		51,476,317		17,097,116	17,097,116
41 Vendor Reservation Fees (Fixed) 0 42	39					
42						
	·	Fixed)				0
43 Total Texas Gas Area Non-Commodity 17.097.116 17.097.116						
40 Total Toxac dae/find Hell commonly	43 Total Texas Gas Area Non-	-Commodity			17,097,116	17,097,116

Expected Gas Cost (EGC) Calculation Tennessee Gas - Non-Commodity

Exhibit B Page 3 of 10

		(1)	(2)	(3)	(4)
				Non-C	ommodity
Line	Tariff	Annual			
No. Description	Sheet No.	Units	Rate	Total	Demand
		MMbtu	\$/MMbtu	\$	\$
40.7					
1 <u>0 to Zone 2</u>					
2 FT-G Contract # 2546.1		12,844	9.0600		
3 Base Rate	23B		9.0600	116,367	116,367
4 Settlement Surcharge	23B		0.0000	0	0
5 PCB Adjustment	23B		0.0000	0	0
6					
7 FT-G Contract # 2548.1		4,363	9.0600		
8 Base Rate	23B		9.0600	39,529	39,529
9 Settlement Surcharge	23B		0.0000	0	0
10 PCB Adjustment	23B		0.0000	0	0
11					
12 FT-G Contract # 2550.1		5,739	9.0600		
13 Base Rate	23B		9.0600	51,995	51,995
14 Settlement Surcharge	23B		0.0000	0	0
15 PCB Adjustment	23B		0.0000	0	0
16					
17 FT-G Contract # 2551.1		4,447	9.0600		
18 Base Rate	23B		9.0600	40,290	40,290
19 Injections	23B		0.0000	0	0
20 PCB Adjustment	23B		0.0000	0	0
21				-	
22			-		
23 Total Zone 0 to 2		27,393		248,181	248,181

Expected Gas Cost (EGC) Calculation Tennessee Gas - Non-Commodity

Exhibit B Page 4 of 10

Line         Tariff No. Description         Annual Sheet No.         Units         Rate         Total         Demand           1 1 to Zone 2         2 FT-G Contract # 2546         114,156         7.6200         869,869         869,869         869,869         869,869         869,869         869,869         9,869,869 <td rowspan<="" th=""></td>	
MMbtu \$/MMbtu \$ \$  1 1 to Zone 2 2 FT-G Contract # 2546	
1 1 to Zone 2 2 FT-G Contract # 2546 114,156 7.6200 3 Base Rate 23B 7.6200 869,869 869,869 4 Settlement Surcharge 23B 0.0000 0 0 5 PCB Adjustment 23B 0.0000 0 0 6 7 FT-G Contract # 2548 44,997 7.6200 8 Base Rate 23B 7.6200 342,877 342,877 9 Settlement Surcharge 23B 0.0000 0 0 10 PCB Adjustment 23B 0.0000 0 0	
2 FT-G Contract # 2546 114,156 7.6200 3 Base Rate 23B 7.6200 869,869 869,869 4 Settlement Surcharge 23B 0.0000 0 0 5 PCB Adjustment 23B 0.0000 0 0 6 7 FT-G Contract # 2548 44,997 7.6200 8 Base Rate 23B 7.6200 342,877 342,877 9 Settlement Surcharge 23B 0.0000 0 0 10 PCB Adjustment 23B 0.0000 0 0	
2 FT-G Contract # 2546 114,156 7.6200 3 Base Rate 23B 7.6200 869,869 869,869 4 Settlement Surcharge 23B 0.0000 0 0 5 PCB Adjustment 23B 0.0000 0 0 6 7 FT-G Contract # 2548 44,997 7.6200 8 Base Rate 23B 7.6200 342,877 342,877 9 Settlement Surcharge 23B 0.0000 0 0 10 PCB Adjustment 23B 0.0000 0 0	
3 Base Rate       23B       7.6200       869,869       869,869         4 Settlement Surcharge       23B       0.0000       0       0         5 PCB Adjustment       23B       0.0000       0       0         6       44,997       7.6200       7.6200       342,877       342,877         9 Settlement Surcharge       23B       0.0000       0       0         10 PCB Adjustment       23B       0.0000       0       0	
4       Settlement Surcharge       23B       0.0000       0       0         5       PCB Adjustment       23B       0.0000       0       0         6       0.0000       0       0       0         7       FT-G Contract # 2548       44,997       7.6200       342,877       342,877         9       Settlement Surcharge       23B       0.0000       0       0       0         10       PCB Adjustment       23B       0.0000       0       0       0	
5 PCB Adjustment 23B 0.0000 0 0 6 7 FT-G Contract # 2548 44,997 7.6200 8 Base Rate 23B 7.6200 342,877 342,877 9 Settlement Surcharge 23B 0.0000 0 0 10 PCB Adjustment 23B 0.0000 0 0	
6 7 FT-G Contract # 2548	
7 FT-G Contract # 2548 44,997 7.6200 8 Base Rate 23B 7.6200 342,877 342,877 9 Settlement Surcharge 23B 0.0000 0 0 10 PCB Adjustment 23B 0.0000 0 0	
8       Base Rate       23B       7.6200       342,877       342,877         9       Settlement Surcharge       23B       0.0000       0       0         10       PCB Adjustment       23B       0.0000       0       0	
9         Settlement Surcharge         23B         0.0000         0         0           10         PCB Adjustment         23B         0.0000         0         0	
10 PCB Adjustment 23B 0.0000 0 0	
,	
11 12 FT-G Contract # 2550 59,741 7.6200	
13 Base Rate 23B 7.6200 455,226 455,226	
14 Settlement Surcharge 23B 0.0000 0 0	
15 PCB Adjustment 23B 0.0000 0 0	
16 1.05 Adjustment 205 0.0000 0.0000	
17 FT-G Contract # 2551 45,058 7.6200	
18 Base Rate 23B 7.6200 343,342 343,342	
19 Injections 23B 0.0000 0 0	
20 PCB Adjustment 23B 0.0000 0 0	
21	
22 Total Zone 1 to 2 263,952 2,011,314 2,011,314	
23	
24 Total Zone 0 to 2 27,393 248,181 248,181	
25	
26 Total Zone 1 to 2 and Zone 0 to 2 291,345 2,259,495 2,259,495	
27	
28 Gas Storage	
29 Production Area:	
30 Demand 27 34,968 2.0200 70,635 70,635	
31 Space Charge 27 4,916,148 0.0248 121,920 121,920	
32 Market Area:	
33 Demand 27 237,408 1.1500 273,019 273,019 34 Space Charge 27 10,846,308 0.0185 200,657 200,657	
· · · · · · · · · · · · · · · · · · ·	
35 Total Storage 666,231 666,231 36	
37 Vender Reservation Fees (Fixed) 0 0	
38	
39 Total Tennessee Gas Area FT-G Non-Commodity 2,925,726 2,925,726	

Atmos Energy Corporation
Expected Gas Cost (EGC) Calculation
Texas Gas - Commodity Purchases

Exhibit B Page 5 of 10

(1) (2) (3) (4)

Line		Tariff					
No.	Description	Sheet No.		Purc	hases	Rate	Total
				Mcf	MMbtu	\$/MMbtu	\$
4	No Notice Conside				1 669 557		
1	No Notice Service				1,668,557	4.0000	7 000 000
2	Indexed Gas Cost	00				4.3990	7,339,982
3	Commodity (Zone 3) Fuel and Loss Retention @	20 36	3.92%			0.0509 0.1795	84,930 299,506
4 5	ruei and Loss Netention @	30	3.92%		-	4.6294	
6						4.0294	7,724,418
7	Firm Transportation				645,000		
8	Indexed Gas Cost				043,000	4.3990	2,837,355
9	Base (Weighted on MDQs)					0.0459	29,606
10	TCA Adjustment	25				0.0000	29,000
11	Unrecovered TCA Surcharge	25				0.0000	0
12	Cash-out Adjustment	25				0.0000	0
13	GRI	25				0.0000	0
14	ACA	25				0.0019	1,226
15	Fuel and Loss Retention @	36	2.94%			0.1332	85,914
16	r dor and Loop reconden	00	2.0170		-	4.5800	2,954,101
17	No Notice Storage						2,001,101
18	Net (Injections)/Withdrawals						
19	Withdrawals					6.2460	0
20	Injections				(547,364)	(4.3990)	(2,407,854)
21	Commodity (Zone 3)	20			, , ,	0.0509	(27,861)
22	Fuel and Loss Retention @	36	3.92%			0.2548	(139,468)
23					(547,364)	4.7047	(2,575,183)
24					, , ,		· · · · · ·
25					,		
26	Total Purchases in Texas Area			<del></del>	1,766,193	4.5880	8,103,336
27							, ,
28							
29	Used to allocate transportation r	non-commod	lity				
30							
31				Annualized		Commodity	
32				MDQs in		Charge	Weighted
33	Texas Gas			MMbtu	Allocation	\$/MMbtu	Average
34	SL to Zone 2	25		12,617,673	24.51%	\$0.0418	\$ 0.0102
35	SL to Zone 3	25		32,955,375	64.02%	0.0464	\$ 0.0297
36	1 to Zone 3	25		1,095,000	2.13%	0.0441	\$ 0.0009
37	SL to Zone 4	25		4,808,269	9.34%	0.0547	<u>\$ 0.0051</u>
38	Total		•	51,476,317	100.00%		\$ 0.0459
39							
40	Tennessee Gas						
41	0 to Zone 2	23C		27,393	9.40%	\$0.0880	\$ 0.0083
42	1 to Zone 2	23C	-	263,952	90.60%	0.0776	0.0703
43	Total		•	291,345	100.00%	-	\$ 0.0786
44							

Expected Gas Cost (EGC) Calculation Tennessee Gas - Commodity Purchases Exhibit B Page 6 of 10

(4)

(1) (2) (3)

Line	Tariff					
No. Description	Sheet No.		Pur	chases	Rate	Total
			Mcf	MMbtu	\$/MMbtu	\$
1 FT-A and FT-G				263,760		
2 Indexed Gas Cost					4.3990	1,160,280
3 Base Commodity (Weighted on MDQs)					0.0786	20,726
4 GRI	23C				0.0000	0
5 ACA	23C				0.0017	448
6 Fuel and Loss Retention	29	3.69%		_	0.1685	44,444
7					4.6478	1,225,898
8						
9						
10 <u>FT-GS</u>				44,040		
11 Indexed Gas Cost					4.3990	193,732
12 Base Rate	20				0.5844	25,737
13 GRI	20				0.0000	0
14 ACA	20				0.0017	75
15 PCB Adjustment	20				0.0000	0
16 Settlement Surcharge	20				0.0000	0
17 Fuel and Loss Retention	29	3.69%			0.1685	7,421
18					5.1536	226,965
19 Injections						
20						
21 Gas Storage						
22 FT-A & FT-G Market Area Withdrawals					10.5380	-
23 FT-A & FT-G Market Area Injections				(187,200)	(4.3990)	(823,493)
24 Indexed Gas Cost/Storage						
25 Withdrawal Rate	27				0.0102	0
26 Injection Rate	27				(0.0102)	(1,909)
27 Fuel and Loss Retention	27	1.49%			0.1594	(29,840)
28 Total				(187,200)	4.5686	(855,242)
29						
30						
31						
32						
33						
34						w
35 Total Tennessee Gas Zones				120,600	4.9554	597,621

<b>Atmos</b>	Energy	Corne	ration
Aumos	Elleluv	COID	Ji aliUii

Expected Gas Cost (EGC) Calculation

Trunkline Gas

Commodity

(1) (2) (3) (4)

Exhibit B

Page 7 of 10

Line		Tariff					
No.	Description	Sheet No.		Purc	hases	Rate	Total
			•	Mcf	MMbtu	\$/MMbtu	\$
	1 <u>Firm Transportation</u>						
:	2 Expected Volumes				30,000		
;	3 Indexed Gas Cost					4.3990	131,970
	4 Base Commodity	10				0.0051	153
	5 GRI	10				-	0
•	6 ACA	10				0.0017	51
•	7 Fuel and Loss Retention :	10	1.31%			0.0584	1,752
;	3					4.4642	133,926
	9						
10	0						

Non-Commodity

			(1)	(2)	(3)	(4)	(5)
					No	n-Commo	dity
Line			Tariff	Annual			
No.	Description		Sheet No.	Units	Rate	Total	Demand
				MMbtu	\$/MMbtu	\$	\$
	Injections						
11	FT-G Contract #	014573		27,000			
12	Discount Rate on N	MDQs			7.3371	198,102	198,102
13	3						
14	1						
15	GRI Surcharge		10			0	-
16	3						
17	Reservation Fee					-	- MARINETS N. 20-772-20-20-20-20-20-20-20-20-20-20-20-20-20
18	3						
19	Total Trunkline Are	ea Non-Con	nmodity			198,102	198,102

Expected Gas Cost (EGC) Calculation Demand Charge Calculation

Exhibit B Page 8 of 10

Line

No.		(1)	(2)	(3)	(4)	(5)
110.		(1)	(2)	(3)	(4)	(0)
1	Total Demand Cost:					
2	Texas Gas	\$17,097,116				
3	Midwestern	0				
4	Tennessee Gas	2,925,726				
5	Trunkline	198,102				
6	Total	\$20,220,944				
7						
8			Allocated	Related	Monthly De	emand Charge
9	Demand Cost Allocation:	Factors	Demand	Volumes	Firm	Interruptible
10	All	0.1706	\$3,449,693	17,293,396	0.1995	0.1995
11	Firm	0.8294	16,771,251	16,112,971	1.0409	
12	Total	1.0000	\$20,220,944		1.2404	0.1995
13						
14			Volumetric			
15		Annualized	Monthly Dem			
16		Mcf @14.65	All	Firm		
17	Firm Service					
18	Sales:					
19	G-1	16,112,966	16,112,966	16,112,966	1.2404	
20						
21	Transportation:			_		
22	T-2 \ G-1	36,520	36,520	5	1.2404	
23	·	40 440 400	10 1 10 100	40 440 074		
24	Total Firm Service	16,149,486	16,149,486	16,112,971		
25	late we satisfie Coming					
26	Interruptible Service					
27 28	Sales: G-2	578,596	578,596		1.2404	0.1995
20 29	G-2	576,590	576,590		1.2404	0.1993
30	Transportation:					
31	T-2 \ G-2	565,314	565,314		1.2404	0.1995
32	1-2 \ O-2	000,014	000,014		1.2101	0.1000
33	Total Interruptible Service	1,143,910	1,143,910			
34	Total Interruptions Control	.,,	,,,			
35	Carriage Service					
36	T-3 & T-4	25,585,216				
37		,,				
38		42,878,612	17,293,396	16,112,971	•	
		• •	•	•		

Expected Gas Cost (EGC) Calculation Commodity - Total System

Exhibit B Page 9 of 10

(1)

(2)

(3)

(4)

•	ma
_	

Line						
No. Des	scription		Purchas		Rate	Total
			Mcf	MMbtu	\$/Mcf	\$
	_					
	<u>cas Gas Area</u>					
	Notice Service		1,623,110	1,668,557	4.7590	7,724,418
	n Transportation		627,432	645,000	4.7082	2,954,101
	Notice Storage		(532,455)	(547,364)	4.8364	(2,575,183)
5 Tota	al Texas Gas Area		1,718,087	1,766,193	4.7165	8,103,336
6						•
7 <u>Ter</u>	nnessee Gas Area					
8 FT-	A and FT-G		255,507	263,760	4.7979	1,225,898
9 FT-	GS		42,662	44,040	5.3201	226,965
10 Gas	s Storage					
11 Inje	ections		(181,343)	(187,200)	4.7162	(855,242)
12 Wit	hdrawals		0	O O	10.5380	0
13			116,826	120,600	5.1155	597,621
14 Tru	inkline Gas Area					
	n Transportation		29,098	30,000	4.6026	133,926
16	,		•	•		,
17						
	G System Storage					
19 Inje			(624,312)	(641,793)	(4.3990)	(2,746,348)
	hdrawals		0 0	(0,,00)	4.7047	(2,7 70,0 70)
	: WKG Storage	-	(624,312)	(641,793)	4.3990	(2,746,348)
22	With Clorage		(021,012)	(011,700)	4.0000	(2,740,040)
23						
	al Production		15,218	15,690	4.3990	66,944
25	all roddellon		10,210	10,000	4.0000	00,544
26						
27						
	al Commodity Purchases	***************************************	1,254,917	1,290,690	4.9051	6,155,479
29	ar Commodity Furchases		1,254,917	1,290,690	4.9051	6,155,479
	t & Unaccounted for @	2.75%	04.540	05 404		
30 LOS 31	a & Unaccounted for @	2.75%	34,510	35,494		
	al Deliveries	***************************************	1 000 407	1.055.106	E 0420	C 155 470
	al Deliveries		1,220,407	1,255,196	5.0438	6,155,479
33						
34						
35	al Europe to d'Onne en elle On de		1.000.407	1.055.100	E 0400	0455470
	al Expected Commodity Cost		1,220,407	1,255,196	5.0438	6,155,479
37						
38	Caluman (O) is a slaudated by directing		- (4) had not been (-			

39 Note: Column (3) is calculated by dividing column (4) by column (1)

40

Expected Gas Cost (EGC) Calculation Load Factor Calculation for Demand Allocation Exhibit B Page 10 of 10

Line			
No.	Description	MCF	
	Annualized Volumes Subject to Demand Charges		
1	Sales Volume	16,691,562	
2	Transportation	601,834_	
3	Total Mcf Billed Demand Charges	17,293,396	
4	Divided by: Days/Year	365_	
5	Average Daily Sales and Transport Volumes	47,379_	
6			
7	Peak Day Sales and Transportation Volume		
8	Estimated total company firm requirements for 5 degree average		
9	temperature days from Peak Day Book - with adjustments per rate filing	277,751_ Mcf	/Peak Day
10		***************************************	
11			
12	New Load Factor (line 5 / line 9)	0.1706	

Texas Gas Transmission, LLC FERC Gas Tariff Second Revised Volume No. 1 Thirteenth Revised Sheet No. 20 Superseding Twelfth Revised Sheet No. 20

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

			Currently
	Base Tariff	FERC	Effective
	Rates	ACA	Rates
	(1)	(2)	(3)
Zone SL			
Daily Demand	0.1800		0.1800
Commodity	0.0253	0.0019	0.0272
Overrun	0.2053	0.0019	0.2072
Zone 1			
Daily Demand	0.2782		0.2782
Commodity	0.0431	0.0019	0.0450
Overrun	0.3213	0.0019	0.3232
Zone 2			
Daily Demand	0.3088		0.3088
Commodity	0.0460	0.0019	0.0479
Overrun	0.3548	0.0019	0.3567
Zone 3			
Daily Demand	0.3543		0.3543
Commodity	0.0490	0.0019	0.0509
Overrun	0.4033	0.0019	0.4052
Zone 4			
Daily Demand	0.4190		0.4190
Commodity	0.0614	0.0019	0.0633
Overrun	0.4804	0.0019	0.4823

Minimum Rate: Demand \$-0-, Commodity - Zone SL 0.0163 Zone 1 0.0186 Zone 2 0.0223 Zone 3 0.0262 Zone 4 0.0308

#### Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 25 of the General Terms and Conditions.
- For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, LP interconnect near Beckville, Texas, Customer shall pay an incremental transportation charge of:

Daily Demand \$0.0621 Commodity \$0.0155 Overrun \$0.0776

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

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

Daily Demand \$0.1288 Commodity \$0.0068 Overrun \$0.1356

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

Texas Gas Transmission LLP Exhibit C
Page 2 of 15

Texas Gas Transmission, LLC FERC Gas Tariff Second Revised Volume No. 1 Seventh Revised Sheet No. 24
Superseding
Sixth Revised Sheet No. 24

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 fronthaul rates to zone of delivery.

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

#### Notes:

- The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 25 of the General Terms and Conditions.
- For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, LP interconnect near Beckville, Texas, Customer shall pay an incremental Daily Demand charge of \$0.0621. This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Daily Demand charge of \$0.1288. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

Texas Gas Transmission, LLC FERC Gas Tariff Second Revised Volume No. 1 Twelfth Revised Sheet No. 25 Superseding Substitute Eleventh Revised Sheet No. 25

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

			Currently
	Base Tariff	FERC	Effective
	Rates	ACA	Rates
	(1)	(2)	(3)
SL-SL	0.0104	0.0019	0.0123
SL-1	0.0355	0.0019	0.0374
SL-2	0.0399	0.0019	0.0418
SL-3	0.0445	0.0019	0.0464
SL-4	0.0528	0.0019	0.0547
1-1	0.0337	0.0019	0.0356
1-2	0.0385	0.0019	0.0404
1-3	0.0422	0.0019	0.0441
1-4	0.0508	0.0019	0.0527
2-2	0.0323	0.0019	0.0342
2-3	0.0360	0.0019	0.0379
2-4	0.0446	0.0019	0.0465
3-3	0.0312	0.0019	0.0331
3-4	0.0398	0.0019	0.0417
4-4	0.0360	0.0019	0.0379

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

Backhaul rates equal fronthaul rates to zone of delivery.

#### Notes:

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

Issued by: J. Kyle Stephens, VP, Regulatory Affairs and Rates

Issued on: August 11, 2008 Effective on: September 1, 2008

Texas Gas Transmission, LLC FERC Gas Tariff Second Revised Volume No. 1 Seventh Revised Sheet No. 36
Superseding
Sixth Revised Sheet No. 36

NNS/NNL/SGT/SGL/SNS SUMMER

Schedule of Currently Effective Fuel Retention Percentages Pursuant to Section 16 of the General Terms and Conditions

#### NNS/NNL/SGT/SGL/SNS RATE SCHEDULES

NNS/NNL/SGT/SGL WINTER

	21210 / 212122 / 0	01,001 111			,,,		
Delivery Zone		FAP{2}	EFRP{3}		PFRP{1}	FAP{2}	
SL			0.89%			 0.07%	1.31%
			2.59%			0.01%	2.26%
	2.62%					0.15%	
3	3.11%	0.44%	3.55%	3	2,87%	1.05%	3.92%
4	4.32%	0.15%	4.47%	4	3.02%	(0.08위)	2.94%
		I	T/STF/IT RA	TE SCHEDULES			
	WINTE	lR			SUMME	R	
Rec/Del				Rec/Del			
Zone				Zone			EFRP
				SL or 1/SL			
SI or 1/1	1.47%	0.07%	1.54%	SL or 1/1	1.51%	0.22%	1.73%
SL or 1/2	1.81%	0.06%	1.87%	SL or 1/2 SL or 1/3	1.98%	(0.14%)	1.84%
SL or 1/3	1.99%	0.18%	2.17%	SL or 1/3	2,02%	(0.24%)	1.78%
SL or 1/4	2.73%	0.08%	2.81%	SL or 1/4	2,54%	(0.36%)	2.18%
2/2	0.29%	(0.07%)	0.22%	2/2	0.19%	(0.06%)	0.13%
2/3	0.29%	(0.07%)	0.22%	2/3	0.19%	(0.06%)	0,13%
2/4	1.02%	(0.04%)	0.98%	2/4	0.71%	(0.04%)	0.67%
3/3	0.29%	(0.07%)	0.22%	3/3	0.19%	(0.06%)	0.13%
	1.02%			3/4	0.71%	(0.04%)	0.67%
4/4	0.78%	0.20%	0.98%	4/4	0.55%	0.16%	0.71%
			Injec	TE SCHEDULES tion Only			
		PI	FRP	FAP EFR	- .P		

\_\_\_\_

0.78%

----

3.09%

{1} Projected Fuel Retention Percentage

[2] Fuel Adjustment Percentage

{3} Effective Fuel Retention Percentage

\_\_\_\_

2.31%

Tennessee Gas Pipeline Exhibit C
Page 5 of 15

TENNESSEE GAS PIPELINE COMPANY FERC Gas Tariff FIFTH REVISED VOLUME NO. 1 Thirty-Seventh Revised Sheet No. 20 Superseding Thirty-Sixth Revised Sheet No. 20

RATES PER DEKATHERM						N - GS R#			=
Base Rates					IVERY ZOM				
	RECEIPT ZONE	0	L	1	2	3	4	5	6
	0	\$0.2138				\$0.6748			\$1.0698
	L		\$0.1771						
	1	\$0.4318				\$0.5849			
	2	\$0.5844				\$0.2897			
	3	\$0.6748				\$0.1489			
	4	\$0.7995				\$0.3995			
	5	\$0.8952				\$0.4951			
	6	\$1.0698		\$0,9804	\$0.6852	\$0.6698	\$0.4061	\$0.3466	\$0.2374
Surcharges	22222				IVERY ZOI				
	ZONE	0	L	1	2	3	4	5	6
PCB Adjustment: 1/	0	\$0.0000				\$0.0000			
	L								
	1	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
	2	\$0,0000				\$0,0000			
	3	\$0,0000				\$0.0000			
	4	\$0,0000				\$0.0000			
	5	\$0.0000				\$0.0000			
	6	\$0.0000		\$0.0000	\$0.0000	\$0,0000	\$0.0000	\$0.0000	\$0.0000
Annual Charge Adjustment (AC	A):			\$0.0017					
Maximum Rates 2/, 3/				DEL	IVERY ZO	NE			
	ZONE			1	2 	3	4 	5	6
	0	\$0.2155		\$0.4220	\$0.5861	\$0.6765	\$0.7831	\$0.8969	\$1.0715
	L		\$0.1788						
	1	\$0.4335				\$0.5866			
	2	\$0.5861				\$0.2914			
	3	\$0.6765		\$0.5866	\$0.2914	\$0.1506	\$0.4012	\$0.4968	\$0.6715
	4	\$0.8012				\$0.4012			
	5	\$0.8969				\$0.4968			
	6	\$1.0715		\$0.9821	\$0.6869	\$0.6715	\$0,4078	\$0.3483	\$0.2391
Minimum Rates				DEL	IVERY ZO	NE			
	RECEIPT								
	ZONE		L			3			6
	0	\$0.0026				\$0.0191			
	L		\$0.0034	•	40.0101	+0.01J1	-0.0222	,	,
	1	\$0.0096	•		\$0,0129	\$0.0159	\$0.0202	\$0.0236	\$0.0294
	2	\$0.0050				\$0.0054			
	3	\$0.0101				\$0.0004			
	4	\$0.0131				\$0.0095			
	5	\$0.0268				\$0.0126			
	-			,					

Tennessee Gas Pipeline Exhibit C
Page 6 of 15

6 \$0.0326 \$0.0294 \$0.0189 \$0.0184 \$0.0090 \$0.0069 \$0.0031

#### Notes:

- 1/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
- 2/ Maximum rates are inclusive of base rates and above surcharges.
- 3/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

Issued by: Patrick A. Johnson, Vice President

Issued on: August 29, 2008 Effective on: October 1, 2008

Tennessee Gas Pipeline

Exhibit C

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TENNESSEE GAS PIPELINE COMPANY FERC Gas Tariff FIFTH REVISED VOLUME NO. 1 Twentieth Revised Sheet No. 23A Superseding Nineteenth Revised Sheet No. 23A

RATES PER DEKATHERM

# COMMODITY RATES RATE SCHEDULE FOR FT-A

#### 

Base Commodity Rates	DECETON			DELI	EVERY ZON	15 			
	ZONE	0	L			-	4	5	6
	0							\$0.1231	\$0.160
	L		40.000						
	1	\$0.0669					\$0.1014		
	2	\$0.0880					\$0.0681		
	3	\$0.0978					\$0.0663		
	4	\$0.1129					\$0.0401		
	5 6	\$0.1231 \$0.1608					\$0.0459 \$0.0834		
dinimum Commodity Rates 2/					IVERY ZOI				
	RECEIPT								
	ZONE		L	1		-	4		6 
	0								
	L		\$0.0034						
	1	\$0.0096	,	\$0.0067	\$0.0129	\$0.0159	\$0.0202	\$0.0236	\$0.02
	2	\$0.0161		\$0.0129	\$0.0024	\$0.0054	\$0.0100	\$0.0131	\$0.01
	3	\$0.0191					\$0.0095		
	4	\$0.0237					\$0.0015		
	5	\$0.0268					\$0.0032		
	6	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0069	\$0.00
Maximum Commodity Rates 1/, 2/				DEL	IVERY ZO	NE			
	RECEIPT								
	ZONE		L		2		4		
	0								
	L	,			•	•	•		
	1	\$0.0686		\$0.0589	\$0.0793	\$0.0891	\$0.1031	\$0.1143	\$0.15
	2	\$0.0897		\$0.0793	\$0.0450	\$0.0547	\$0.0698	\$0.0800	\$0.13
	3	\$0.0995		\$0.0891	\$0.0547	\$0.0383	\$0.0680	\$0.0782	\$0.11
	4	\$0,1146					\$0.0418		
	5	\$0.1248					\$0.0476		
	6	\$0.1625		\$0.1520	\$0.1176	\$0.1159	\$0.0851	\$0.0782	\$0.06

1/ The above maximum rates include a per Dth charge for: (ACA) Annual Charge Adjustment

\$0.0017

2/ The applicable fuel retention percentages are listed on Sheet No. 29. provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%. TENNESSEE GAS PIPELINE COMPANY FERC Gas Tariff FIFTH REVISED VOLUME NO. 1

Sixteenth Revised Sheet No. 23B Superseding Fifteenth Revised Sheet No. 23B

RATES PER DEKATHERM

#### FIRM TRANSPORTATION RATES RATE SCHEDULE FOR FT-G

					=======				
		•							
Base Reservation Rates					DELIVERY	ZONE			
Dase Reservacion Races	RECEIPT								
	ZONE	0	L	1	2	3	4	5	6
	0	\$3.10		\$6.45	\$9.06	\$10.53	\$12.22	\$14.09	\$16.59
	L		\$2.71						
	1	\$6.66		\$4.92	\$7.62	\$9.08	\$10.77	\$12.64	
	2	\$9.06			\$2.86		\$6.32	\$7.89	
	3	\$10.53			\$4.32				
	4	\$12.53		\$11.08	\$6.32	\$6.08	\$2.71	\$3.38	\$5.89
	5	\$14.09		\$12.64	\$7.89	\$7.64	\$3.38	\$2.85	\$4.93
	6	\$16.59		\$15.15	\$10.39	\$10.14	\$5.89	\$4.93	\$3.16
Surcharges					DELIVERY	ZONE			
	RECEIPT								
	ZONE	0	L	1	2	3	4	5	6
PCB Adjustment. 1/	0	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	L		\$0.00						
	1	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	2	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
	3	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	4	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	5	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	6	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Maximum Reservation Rates 2/					DELIVERY	ZONE			
	RECEIPT								
	ZONE	0	L	1	2	3	4	5	6
	0	\$3.10		\$6.45	\$9.06	\$10.53	\$12.22	\$14.09	\$16.59
	L		\$2.71						
	1	\$6.66			\$7.62				\$15.15
	2	\$9.06		\$7.62	\$2.86	\$4.32	\$6.32	\$7.89	\$10.39
	3	\$10.53		\$9.08	\$4.32	\$2.05	\$6.08	\$7.64	\$10.14
	4	\$12.53		\$11.08	\$6.32	\$6.08	\$2.71	\$3.38	\$5.89
	5	\$14.09				\$7.64			\$4.93
	6	\$16.59		\$15.15	\$10.39	\$10.14	\$5.89	\$4.93	\$3.16

Minimum Base Reservation Rates  $\,$  The minimum FT-G Reservation Rate is \$0.00 per Dth

#### Notes:

- 1/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
- 2/ Maximum rates are inclusive of base rates and above surcharges.

Exhibit C Tennessee Gas Pipeline Page 9 of 15

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

Eighteenth Revised Sheet No. 23C Superseding Seventeenth Revised Sheet No. 23C

RATES PER DEKATHERM

#### COMMODITY RATES RATE SCHEDULE FOR FT-G

					SCHEDUI				_
									-
Base Commodity Rate				DEL.	IVERY ZOI	4E			
	ZONE	-	L	1	2	3	4	5	6
	0						\$0.1118	\$0.1231	\$0.1608
	L	•	\$0.0286						
	1	\$0.0669		\$0.0572	\$0.0776	\$0.0874	\$0.1014	\$0.1126	\$0.1503
	2	\$0.0880		\$0.0776	\$0.0433	\$0.0530	\$0.0681	\$0.0783	\$0.1159
	3	\$0.0978		\$0.0874	\$0.0530	\$0.0366	\$0.0663	\$0.0765	\$0.1142
	4	\$0.1129		\$0.1025	\$0.0681	\$0.0663	\$0.0401	\$0.0459	\$0.0834
	5	\$0.1231		\$0.1126	\$0.0783	\$0.0765	\$0.0459	\$0.0427	\$0.0765
	6	\$0.1608		\$0.1503	\$0.1159	\$0.1142	\$0.0834	\$0.0765	\$0.0642
Minimum									
Commodity Rates 2/				DEL.	IVERY ZOI	NE			
*****	RECEIPT ZONE	0	ь	1	2	3	4	5	6
	_				** ***				
	0	\$0.0026		\$0.0096	\$0.0161	\$0.0191	\$0.0233	\$0.0268	\$0.0326
	L	** ***	\$0.0034	÷0 0067	ć0 0100	ċ0 01E0	č0 0202	¢0 0236	č0 0204
	1	\$0.0096						\$0.0236	
	2	\$0.0161						\$0.0131 \$0.0126	
	3	\$0.0191						\$0.0126	
	4							\$0.0032	
	5 6	\$0.0268						\$0.0022	
	6	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0009	30.0031
Maximum									
Commodity Rates 1/, 2/				DEL	IVERY ZO	NE			
	ZONE	0	L	1	2	3	4	5	6
	0	\$0.0456		\$0.0686	\$0.0897	\$0.0995	\$0.1135	\$0.1248	\$0.1625
	L	40.0420	\$0.0303		+5.005.	42.0335	,	,	
	1	\$0.0686	Q0.0303		\$0.0793	\$0.0891	\$0.1031	\$0.1143	\$0.1520
	2	\$0.0897		\$0.0793	\$0.0450	\$0.0547	\$0.0698	\$0.0800	\$0.1176
	-	- J. J. J. J.			,				

Notes:

1/ The above maximum rates include a per Dth charge for: (ACA) Annual Charge Adjustment

\$0.0017

\$0.0891 \$0.0547 \$0.0383 \$0.0680 \$0.0782 \$0.1159

\$0.1042 \$0.0698 \$0.0680 \$0.0418 \$0.0476 \$0.0851

\$0.1143 \$0.0800 \$0.0782 \$0.0476 \$0.0444 \$0.0782

\$0.1520 \$0.1176 \$0.1159 \$0.0851 \$0.0782 \$0.0659

2/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

Issued by: Patrick A. Johnson, Vice President

Issued on: August 29, 2008

Effective

\$0.0995

\$0.1146

\$0.1248 \$0.1625

6

Seventeenth Revised Sheet No. 27

Sixteenth Revised Sheet No. 27

Superseding

TENNESSEE GAS PIPELINE COMPANY FERC Gas Tariff

RATES PER DEKATHERM		STORAGE SERVICE								
Rate Schedule and Rate	Tariff Rate	ADJUSTMENTS (ACA) (TCSM) (PCB) 2/	Current Adjustment	Retention Percent 1/						
FIRM STORAGE SERVICE (FS) PRODUCTION AREA	-									
Delíverability Rate	\$2.02	\$0.00	\$2.02							
Space Rate	\$0.0248	\$0.0000	\$0.0248							
Injection Rate	\$0.0240	ρυ. σουσ	\$0.0053	1.49%						
Withdrawal Rate	\$0.0053		\$0.0053							
Overrun Rate	\$0.2427		\$0.2427							
Deliverability Rate Space Rate Injection Rate	\$1.15 \$0.0185 \$0.0102	\$0.00 \$0.0000	\$1.15 \$0.0185 \$0.0102	1,49%						
Withdrawal Rate	\$0.0102		\$0.0102							
Overrun Rate	\$0.1380		\$0.1380							
INTERRUPTIBLE STORAGE SERV  (IS) - MARKET AREA  Space Rate Injection Rate Withdrawal Rate  INTERRUPTIBLE STORAGE SERV	\$0.0848 \$0.0102 \$0.0102	\$0.0000	\$0.0848 \$0.0102 \$0.0102	1.49%						
(IS) - PRODUCTION AREA										
Space Rate Injection Rate Withdrawal Rate	\$0.0993 \$0.0053 \$0.0053	\$0.0000	\$0.0993 \$0.0053 \$0.0053	1.49%						

<sup>1/</sup> The quantity of gas associated with losses is 0.5%.

Issued by: Patrick A. Johnson, Vice President

Issued on: May 30, 2008 Effective on: July 1, 2008

Excess Withdrawal Rate

\$1.1600 \$0.0019

\$1.1619

<sup>2/</sup> PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

<sup>1/</sup> The quantity of gas associated with losses is 0.5%.

<sup>2/</sup> PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1. 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

## Tennessee Gas Pipeline

TENNESSEE GAS PIPELINE COMPANY FERC Gas Tariff FIFTH REVISED VOLUME NO. 1 Third Revised Sheet No. 29
Superseding
First Revised Sheet No. 29

# FUEL AND LOSS RETENTION PERCENTAGE 1\,2\,3\

#### NOVEMBER - MARCH

## Delivery Zone

0	L	1	2	3	4	5	6
0.89%		2.79%	5.16%	5.88%	6.79%	7.88%	8.71%
	1.01%						
1.74%		1.91%	4.28%	4.99%	5.90%	6.99%	7.82%
4.59%		2.13%	1.43%	2.15%	3.05%	4,15%	4.98%
6.06%		3.60%	1.23%	0.69%	2.64%	3.69%	4.52%
7.43%		4.97%	2.68%	3.07%	1.09%	1.33%	2.17%
7.51%		5.05%	2.76%	3.14%	1.16%	1.28%	2.09%
8.93%		6.47%	4.18%	4.56%	2.50%	1.40%	0.89%
	0.89% 1.74% 4.59% 6.06% 7.43% 7.51%	0.89% 1.01% 1.74% 4.59% 6.06% 7.43% 7.51%	0.89% 2.79% 1.01% 1.74% 1.91% 4.59% 2.13% 6.06% 3.60% 7.43% 4.97% 7.51% 5.05%	0.89% 2.79% <u>5.16%</u> 1.01% 1.74% 1.91% <u>4.28%</u> 4.59% 2.13% 1.43% 6.06% 3.60% 1.23% 7.43% 4.97% 2.68% 7.51% 5.05% 2.76%	0.89%       2.79%       5.16%       5.88%         1.01%       1.91%       4.28%       4.99%         4.59%       2.13%       1.43%       2.15%         6.06%       3.60%       1.23%       0.69%         7.43%       4.97%       2.68%       3.07%         7.51%       5.05%       2.76%       3.14%	0.89%       2.79%       5.16%       5.88%       6.79%         1.01%         1.74%       1.91%       4.28%       4.99%       5.90%         4.59%       2.13%       1.43%       2.15%       3.05%         6.06%       3.60%       1.23%       0.69%       2.64%         7.43%       4.97%       2.68%       3.07%       1.09%         7.51%       5.05%       2.76%       3.14%       1.16%	0.89%       2.79%       5.16%       5.88%       6.79%       7.88%         1.01%         1.74%       1.91%       4.28%       4.99%       5.90%       6.99%         4.59%       2.13%       1.43%       2.15%       3.05%       4.15%         6.06%       3.60%       1.23%       0.69%       2.64%       3.69%         7.43%       4.97%       2.68%       3.07%       1.09%       1.33%         7.51%       5.05%       2.76%       3.14%       1.16%       1.28%

#### APRIL - OCTOBER

#### Delivery Zone

0	L	1	2	3	4	5	6
0.84%		2.44%	4.43%	5.04%	5.80%	6.72%	7.42%
	0.95%						
1.56%		1.70%	3.69%	4.29%	5.06%	5.97%	6.67%
3.95%		1.88%	1.30%	1.90%	2.66%	3.58%	4.28%
5.19%		3.12%	1.13%	0.67%	2.32%	3.19%	3.90%
6.34%		4.28%	2.35%	2.67%	1.01%	1.21%	1.92%
6.41%		4.34%	2.41%	2.74%	1.07%	1.17%	1.86%
7.61%		5.53%	3.61%	3.93%	2.20%	1.27%	0.85%
	0.84% 1.56% 3.95% 5.19% 6.34% 6.41%	0.84% 0.95% 1.56% 3.95% 5.19% 6.34% 6.41%	0.84% 2.44% 0.95% 1.70% 3.95% 1.88% 5.19% 3.12% 6.34% 4.28% 6.41% 4.34%	0.84% 2.44% 4.43% 0.95% 1.70% 3.69% 3.95% 1.88% 1.30% 5.19% 3.12% 1.13% 6.34% 4.28% 2.35% 6.41% 4.34% 2.41%	0.84% 2.44% 4.43% 5.04% 0.95% 1.56% 1.70% 3.69% 4.29% 3.95% 1.88% 1.30% 1.90% 5.19% 3.12% 1.13% 0.67% 6.34% 4.28% 2.35% 2.67% 6.41% 4.34% 2.41% 2.74%	0.84%       2.44%       4.43%       5.04%       5.80%         0.95%         1.56%       1.70%       3.69%       4.29%       5.06%         3.95%       1.88%       1.30%       1.90%       2.66%         5.19%       3.12%       1.13%       0.67%       2.32%         6.34%       4.28%       2.35%       2.67%       1.01%         6.41%       4.34%       2.41%       2.74%       1.07%	0.84%       2.44%       4.43%       5.04%       5.80%       6.72%         0.95%         1.56%       1.70%       3.69%       4.29%       5.06%       5.97%         3.95%       1.88%       1.30%       1.90%       2.66%       3.58%         5.19%       3.12%       1.13%       0.67%       2.32%       3.19%         6.34%       4.28%       2.35%       2.67%       1.01%       1.21%         6.41%       4.34%       2.41%       2.74%       1.07%       1.17%

#### Tennessee Gas Pipeline

- $1\$  Included in the above Fuel and Loss Retention Percentages is the quantity of gas associated with losses of 0.5%.
- $2\$  For service that is rendered entirely by displacement shipper shall render only the quantity of gas associated with losses of 0.5%.
- 3\ The above percentages are applicable to (IT) Interruptible Transportation, (FT-A) Firm Transportation, (FT-GS) Firm Transportation-GS, (PAT) Preferred Access Transportation, (IT-X) Interruptible Transportation-X, (FT-G) Firm Transportation-G.

Issued by: Patrick A. Johnson, Vice President

Issued on: February 29, 2008 Ef

Effective on: April 1, 2008

Trunkline Exhibit C Page 13 of 15

Eighteenth Revised Sheet No. 10 Effective Date: November 1, 2008

#### CURRENTLY EFFECTIVE RATES

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate	Adjustment	Maximum Rate	Minimum Rate	Fuel
	Per Dt	Sec. 24	Per Dt	Per Dt	Reimbursement
	(1)	(2)	(3)	(4)	(5)
RATE SCHEDULE FT	(=,	(=)	,-,	•	
Field Zone to Zone 2					
- Reservation Rate	\$ 9.7097	-	\$ 9.7097	-	-
- Usage Rate (1)	0.0141	-	0.0141	\$ 0.0141	3.08 % (2)
- Overrun Rate (3)	0.3192	-	0.3192	-	-
Zone 1A to Zone 2					
- Reservation Rate	\$ 6.0096	-	\$ 6.0096	-	-
- Usage Rate (1)	0.0117	-	0.0117	\$ 0.0117	2.64 % (2)
- Overrun Rate (3)	0.1976	-	0.1976	-	-
Zone 1B to Zone 2					
- Reservation Rate	\$ 4.5557	-	\$ 4.5557	•	-
- Usage Rate (1)	0.0062	-	0.0062	\$ 0.0062	1.59 % (2)
- Overrun Rate (3)	0.1498	-	0.1498	*	-
Zone 2 Only					
- Reservation Rate	\$ 3.4350	-	\$ 3.4350	-	-
- Usage Rate (1)	0.0011	~	0.0011	\$ 0.0011	1.07 % (2)
- Overrun Rate (3)	0.1129	-	0.1129	-	-
Field Zone to Zone 1B					
- Reservation Rate	\$ 8.4890	-	\$ 8.4890	-	-
- Usage Rate (1)	0.0130	-	0.0130	\$ 0.0130	2.80 % (2)
- Overrun Rate (3)	0.2791	-	0.2791	•	
Zone 1A to Zone 1B					
- Reservation Rate	\$ 4.7889	-	\$ 4.7889	-	••
- Usage Rate (1)	0.0106	-	0.0106	\$ 0.0106	2.36 % (2)
- Overrun Rate (3)	0.1574	-	0.1574	-	-
Zone 1B Only					
- Reservation Rate	\$ 3.3350	-	\$ 3.3350	-	
- Usage Rate (1)	0.0051		0.0051	\$ 0.0051	1.31 % (2)
- Overrun Rate (3)	0.1096	-	0.1096	-	-
Field Zone to Zone 1A					
- Reservation Rate	\$ 7.3683	-	\$ 7.3683	-	-
- Usage Rate (1)	0.0079	-	0.0079	\$ 0.0079	2.28 % (2)
- Overrun Rate (3)	0.2422	-	0.2422	-	-
Zone 1A Only					
- Reservation Rate	\$ 3.6682	-	\$ 3.6682	-	-
- Usage Rate (1)	0.0055	-	0.0055	\$ 0.0055	1.84 % (2)
- Overrun Rate (3)	0.1206	-	0.1206	-	-
Field Zone Only					
- Reservation Rate	\$ 3.7001	-	\$ 3.7001	-	-
- Usage Rate (1)	0.0024	-	0.0024	\$ 0.0024	1.23 % (2)
- Overrun Rate (3)	0.1216	-	0.1216	-	-
Gathering Charge (All Z	ones)				
- Reservation Rate	\$ 0.3257		\$ 0.3257		
- Overrun Rate (3)	0.0107		0.0107		

- (1) Excludes Section 21 Annual Charge Adjustment: \$0.0017
- (2) Fuel reimbursement for backhauls is 0.34%
- (3) Maximum firm volumetric rate applicable for capacity release
- (3) Maximum firm volumetric rate applicable for capacity release
- (2) Fuel reimbursement for backhauls is 0.41%
- (3) Maximum firm volumetric rate applicable for capacity release

Basis for Indexed Gas Cost For the Month of April 2009

The projected commodity price was provided by the Gas Supply Department and was based upon the following:

A. The Gas Supply Department reviewed the NYMEX futures close prices for the month of April 2009 during the period February 9 through February 18, 2009 which are listed below:

		Feb-09 (\$/MMBTU)	Mar-09 (\$/MMBTU)	Apr-09 (\$/MMBTU)
Monday	02/09/09	0.000	0.000	4.856
Tuesday	02/10/09	0.000	0.000	4.603
Wednesday	02/11/09	0.000	0.000	4.578
Thursday	02/12/09	0.000	0.000	4.504
Friday	02/13/09	0.000	0.000	4.459
Tuesday	02/17/09	0.000	0.000	4.217
Wednesday	02/18/09	0.000	0.000	4.238
		\$0.000	\$0.000	\$4.399

B. Gas Supply believes prices will remain stable and prices for the month of April 2009 will settle at \$4.399 per MMBTU (based on the average of the past seven days) for the period that the GCA is to become effective.

In support of Item B, a worksheet entitled "Estimated Weighted Average Cost of Gas" has been filed under a Petition for Confidentiality in this Case.

## Atmos Energy Corporation Estimated Weighted Average Cost of Gas For the Month of April 2009

	February-09		March-09		April-09			Total			
Volumes	<u>Rate</u>	<u>Value</u>	Volumes	Rate	<u>Value</u>	Volumes	Rate	<u>Value</u>	Volumes	Rate	<u>Value</u>

Texas Gas Trunkline Tennessee Gas TX Gas Storage TN Gas Storage WKG Storage Midwestern

(This information has been filed under a Petition for Confidentiality)

WACOGs

# COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

In the Matter of:		
GAS COST ADJUSTMENT	)	CASE NO.
FILING OF	)	2009-00000
ATMOS ENERGY CORPORATION	)	

# PETITION FOR CONFIDENTIALITY OF INFORMATION BEING FILED WITH THE KENTUCKY PUBLIC SERVICE COMMISSION

Atmos Energy Corporation ("Atmos") respectfully petitions the Kentucky Public Service Commission ("Commission") pursuant to 807 KAR 5:001 Section 7 and all other applicable law, for confidential treatment of the information which is described below and which is attached hereto. In support of this Petition, Atmos states as follows:

- 1. Atmos is filing its Gas Cost Adjustment ("GCA") for the quarterly period commencing on April 1, 2009 through April 30, 2008. This GCA filing contains information pertaining to Atmos' projected gas prices. The following attachment contains information which requires confidential treatment.
  - a. The attached Weighted Average Cost of Gas ("WACOG") schedule in support of Exhibit C, page 14 contains confidential information pertaining to prices projected to be paid by Atmos for purchase contracts.
- 2. Information of the type described above has previously been filed by Atmos with the Commission under petitions for confidentiality. The Commission has consistently granted confidential protection to that type of information in each of the prior GCA filings in KPSC Case No. 1999-070. The information contained in the attached WACOG schedule has also been filed

with the Commission under a Petition for Confidentiality in Case No. 97-513.

- 3. The information contained in the WACOG schedule in support of Exhibit C, page 14, constitutes sensitive, proprietary information which if publicly disclosed would put Atmos to an unfair commercial disadvantage in future negotiations.
- 4. Atmos would not, as a matter of company policy, disclose any of the information for which confidential protection is sought herein to any person or entity, except as required by law or pursuant to a court order or subpoena. Atmos' internal practices and policies are directed towards non-disclosure of the attached information. In fact, the information contained in the attached report is not disclosed to any personnel of Atmos except those who need to know in order to discharge their responsibility. Atmos has never disclosed such information publicly. This information is not customarily disclosed to the public and is generally recognized as confidential and proprietary in the industry.
- 5. There is no significant interest in public disclosure of the attached information. Any public interest in favor of disclosure of the information is out weighed by the competitive interest in keeping the information confidential.
- 6. The attached information is also entitled to confidential treatment because it constitutes a trade secret under the two prong test of KRS 265.880: (a) the economic value of the information as derived by not being readily ascertainable by other persons who might obtain economic value by its disclosure; and, (b) the information is the subject of efforts that are reasonable under the circumstances to maintain its secrecy. The economic value of the information is derived by Atmos maintaining the confidentiality of the information since competitors and entities with whom Atmos transacts business could obtain economic value by its disclosure.

7. Pursuant to 807 KAR 5:001 Section 7(3) temporary confidentiality of the attached information should be maintained until the Commission enters an order as to this petition. Once the order regarding confidentiality has been issued, Atmos would have twenty (20) days to seek alternative remedies pursuant to 807 KAR 5:001 Section 7(4).

WHEREFORE, Atmos petitions the Commission to treat as confidential all of the material and information which is included in the attached one volume marked "Confidential".

Respectfully submitted this 27th day of February 2009.

Mark R. Hutchinson 611 Frederica Street

Tuca

Owensboro, Kentucky 42301

Douglas Walther Atmos Energy Corporation P.O. Box 650250 Dallas, Texas 75265

John N. Hughes 124 W. Todd Street Frankfort, Kentucky 40601

Attorneys for Atmos Energy Corporation

#### Atmos Energy Corporation Estimated Weighted Average Cost of Gas For the Month of April 2009

Note: Filed under Petition of Confidentiality

	February-09			March-09		April-09			Total					
	<u>Volumes</u>	<u>Rate</u>	Value	Volumes	<u>Rate</u>	Value	Volumes	Rate	<u>Value</u>	Volumes	Rate	<u>Value</u>	Injections	Withdrawals
Texas Gas	-			-			2,313,557			2,313,557				
Trunkline	-			-			30,000			30,000				
Tennessee Gas	-			-			307,800			307,800				
Texas Gas (NNS)	-			-			(547,364)			(547,364)				2,300,000
TN Gas Storage	-			-			(187,200)			(187,200)				809,999
WKG Storage	-			-			(641,793)			(641,793)				(641,793)
Midwestern	-													
	_			*			1,275,000			1,275,000				2,468,206
Hedges	•	10.293 \$	-	-	10.203 \$	-	-	0.000	\$ -	_		\$ -		
TX Gas Storage	=	8.149	0	-	8.149	0	(547,364)	8.149	(4,460,507)	(547,364)	\$ 8.149	(4,460,507)		
TN Gas Storage	-	4.454	0	-	4.454	0	(187,200)	4.454	(833,728)	(187,200)	4.454	(833,728)		
WKG Storage	-	8.149	0	-	8.149	0	(641,793)	8.149	(5,230,015)	(641,793)	8.149	(5,230,015)		
Market		0.000	0_		0.000	0_	2,651,357	4.399	11,663,850	2,651,357	4.399	11,663,850		
	•	\$	-	-	\$	-	1,275,000	_	\$ 1,139,600	1,275,000	-	\$ 1,139,600	-	2,468,206
WACOGs	\$	-			\$ -		\$	5.509			\$ 5.509			