#### FOR ENTIRE SERVICE AREA P.S.C. NO. 1 **Original SHEET NO. 4**

**FFFECTIVE** 

## ATMOS ENERGY CORPORATION

<b>Current Rate Summary</b>		Current	Rate	Summary
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Case No. 2002-00251

Firm Service

Base Charge:

Residential \$ 7.50 per meter per month Non-Residential 20.00 per meter per month

Carriage (T-4) 220.00 per delivery point per month

Transportation Administration Fee -50.00 per customer per meter

Rate per Mcf<sup>2</sup> Sales (G-1) Transport (T-2) Carriage (T-4) 300 First \$5.6047 per Mcf Mcf \$2.2606 per Mcf \$1.1900 per Mcf 14,700 <sup>1</sup> Next 5.0737 per Mcf Mcf 1.7296 per Mcf 0.6590 per Mcf Over 15.000 Mcf 4.8447 per Mcf 1.5006 per Mcf 0.4300 per Mcf

**High Load Factor Firm Service** 

HLF demand charge/Mcf @ \$5.0563 @ \$5.0563 per Mcf of daily Contract Demand

Rate per Mcf<sup>2</sup>

First 300 Mcf \$4.7536 per Mcf @ \$1.4095 per Mcf  $14,700^{-1}$ Next Mcf 4.2226 per Mcf 0.8785 per Mcf @ Over 15,000 Mcf 3.9936 per Mcf 0.6495 per Mcf

**Interruptible Service** 

Base Charge \$220.00 per delivery point per month

Transportation Administration Fee -50.00 per customer per meter

Rate per Mcf<sup>2</sup> Sales (G-2) Transport (T-2) Carriage (T-3) 15,000 <sup>1</sup> First Mcf @ \$4.1012 per Mcf @ \$0.7419 per Mcf \$0.5300 per Mcf Over 15,000 0.5710 per Mer Mcf 3.9303 per Mcf 0.3591 per Mcf PUBLIC SERVICE COMMISSIO

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.

DSM, GRI and MLR Riders may also apply, where applicable. PURSUANT TO 807 KAR 5:011

**EFFECTIVE:** October 1, 2002 **SSUED:** August 9, 2002 (Issued by Authority of an Order of the Public Service Commission in Case No. 2002-00251 dated July 16/2002.)

ISSUED BY: William J. Senter Vice President – Rates & Regulatory Affairs/Kentucky Division

## Current Gas Cost Adjustments Case No. 2002-00251

#### **Applicable**

For all Mcf billed under General Sales Service (G-1) and Interruptible Sales Service (G-2).

Gas Charge = GCA

GCA = EGC + CF + RF + PBRRF

Gas Cost Adjustment Components	<u>G-1</u>	HLF <u>G-1</u>	<u>G-2</u>
EGC (Expected Gas Cost Component)	\$4.6272	\$3.7761	\$3.7761
CF (Correction Factor)	(0.2248)	(0.2248)	(0.2248)
RF (Refund Adjustment)	(0.0114)	(0.0114)	(0.0038)
PBRRF (Performance Based Rate Recovery Factor)	0.0237	0.0237	0.0237
GCA (Gas Cost Adjustment)	<u>\$4.4147</u>	\$3.5636	\$3.5712

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PURSUANT TO 807 KAR 5:011
SECTION 9 (1)

ISSUED: August 9, 2002

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(Issued by Authority of an Order of the Public Service Commission in Case No.2002-00251 dated July 16, 2002.)

ISSUED BY: William J. Senter Vice President – Rates & Regulatory Affairs/Kentucky Division

## **Current Transportation and Carriage**

Case No. 2002-00251

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

**System Lost and Unaccounted gas percentage:** 

1.09%

			Simple Margin		Non Commodity		Gross Margin
Transportation S	ervice	$(T-2)^1$	- Trade and	<u>.</u>	Commodity		Mangin
a) Firm Service							
First 300 <sup>2</sup>	Mcf	@	\$1.1900	+	\$1.0706	=	\$2.2606 per Mcf
Next 14,700 <sup>2</sup>	Mcf	@	0.6590	+	1.0706	=	1.7296 per Mcf
Over 15,000	Mcf	@	0.4300	+	1.0706	=	1.5006 per Mcf
b) High Load Factor	or Firm	Servic	e (HLF)				
Demand		@	\$0.0000	+	5.0563	=	\$5.0563 per Mcf of
							daily contract demand
First 300 <sup>2</sup>	Mcf	@	\$1.1900	+	\$0.2195	=	\$1.4095 per Mcf
Next 14,700 <sup>2</sup>	Mcf	@	0.6590	+	0.2195	=	0.8785 per Mcf
Over 15,000	Mcf	@	0.4300	+	0.2195	=	0.6495 per Mcf
c) Interruptible Ser	vice						
First 15,000 <sup>2</sup>	Mcf	@	\$0.5300	+	\$0.2119	=	\$0.7419 per Mcf
All Over 15,000	Mcf	@	0.3591	+	0.2119	=	0.5710 per Mcf
Carriage Service <sup>3</sup>							
Firm Service (T-	<u>-4)</u>						
First 300 <sup>2</sup>	Mcf	@	\$1.1900	+	\$0.0000	=	\$1.1900 per Mcf
Next 14,700 <sup>2</sup>	Mcf	@	0.6590	+	0.0000	=	0.6590 per Mcf
Over 15,000 <sup>2</sup>	Mcf	@	0.4300	+	0.0000	=	0.4300 per Mcf
Interruptible Ser	vice (T	<del>-3</del> )					
First 15,000 <sup>2</sup>	Mcf	@	\$0.5300	+	\$0.0000	=	\$0.5300 per Mcf
All Over 15,000	Mcf	@	0.3591	+	0.0000	=	0.3591 per Mcf

Includes standby sales service under corresponding sales rates. GRIBRICHT AND ARMINISTIC OF KENTUCKY

Excludes standby sales service.

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ISSUED: August 9, 2002

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ISSUED BY: William J. Senter Vice President – Rates & Regulatory Affairs/Kentucky Division

<sup>2</sup> All gas consumed by the customer (Sales and transportation; firm, high logical form, hi

#### Large Volume Sales

For the Period October, 2002

The net monthly rates for Large Volume Sales service is as follows:

#### **Base Charge:**

LVS-1 Service	\$ 20.00 per Meter	
LVS-2 Service	220.00 per Meter	
Combined Service	220.00 per Meter	

LVS-1:						Non-		V	/eighted				
210 11			Simple		Со	mmodity			mmodity			Sales	
Firm Servi	<u>ce</u>		Margin		Cor	nponent 2	2	G	as Cost			Rate	_
First	300	1 Mcf @	\$ 1.1900	+	\$	1.0518	+	\$	3.4069	=	\$	5.6487	per Mcf
Next	14,700	1 Mcf @	0.6590	+		1.0518	+		3.4069	=		5.1177	per Mcf
All over	15,000	Mcf @	0.4300	+		1.0518	+		3.4069	=		4.8887	per Mcf
High Load Factor Firm Service													
Demand				@	\$	5.0563	+		\$0.0000	=	\$	5.0563	per Mcf of
											da	ily contra	ct demand
First	300	1 Mcf @	\$ 1.1900	+	\$	0.2007	+	\$	3.4069	=	\$	4.7976	per Mcf
Next	14,700	1 Mcf @	0.6590	+		0.2007	+		3.4069	=		4.2666	per Mcf
All over	15,000	Mcf @	0.4300	+		0.2007	+		3.4069	=		4.0376	per Mcf

#### LVS-2:

	4*4		
Interr	Intin	0	271/170
ILICELLI	ubub		

First	15,000	Mcf @	\$ 0.5300	+	\$ 0.2083	+ \$	3.4069	=	\$ 4.1452	per Mcf
All over	15,000	Mcf @	0.3591	+	0.2083	+	3.4069	=	3.9743	per Mcf

## True-up Adjustment for 9/02 billing period:



All gas consumed by the customer will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved SERVICE COMMISSION OF KENTUCKY EFFECTIVE

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SECTION (1)

<sup>&</sup>lt;sup>2</sup> The Non-Commodity Component is from P.S.C. No. 20 Ninety-fifth Revised Sheet No. 6, effective August 1, 2002.

#### **Large Volume Sales**

For the Period September, 2002

The net monthly rates for Large Volume Sales service is as follows:

#### **Base Charge:**

LVS-1 Service	\$ 20.00	per Meter
LVS-2 Service	220.00	per Meter
Combined Service	220.00	per Meter

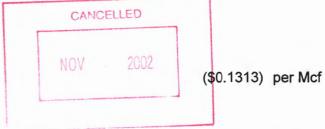
								E	stimated				
								V	Veighted				
LVS-1:						Non-		F	verage				
			Simple		Co	mmodity		Co	mmodity			Sales	
Firm Servi	<u>ce</u>		Margin		Cor	nponent 2	!	G	as Cost	_		Rate	
First	300	<sup>1</sup> Mcf @	\$ 1.1900	+	\$	1.0518	+	\$	3.0274	=	\$	5.2692	per Mcf
Next	14,700	1 Mcf @	0.6590	+		1.0518	+		3.0274	=		4.7382	per Mcf
All over	15,000	Mcf @	0.4300	+		1.0518	+		3.0274	=		4.5092	per Mcf
l limb l a ad													
High Load	Factor Fire	n Service											
Demand				@	\$	5.0563	+		\$0.0000	=	\$	5.0563	per Mcf of
										da	ily contra	ct demand	
First	300	<sup>1</sup> Mcf @	\$ 1.1900	+	\$	0.2007	+	\$	3.0274	=	\$	4.4181	per Mcf
Next	14,700	1 Mcf @	0.6590	+		0.2007	+		3.0274	=		3.8871	per Mcf
All over	15,000	Mcf @	0.4300	+		0.2007	+		3.0274	=		3.6581	per Mcf

#### LVS-2:

Interri	Intible	Service
HILETT	שוענוטוב	OCI VICE

First	15,000	Mcf @ \$ 0.5	5300 +	\$ 0.2083 +	- \$	3.0274	=	\$ 3.7657	per Mcf
All over	15,000	Mcf @ 0.3	3591 +	0.2083 +		3.0274	=	3.5948	per Mcf

#### True-up Adjustment for 8/02 billing period:



<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

PUBLIC SERVICE COMMISSION

PURSUANT TO 807 KAR 5:011
SECTION 9 (1)

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<sup>&</sup>lt;sup>2</sup> The Non-Commodity Component is from P.S.C. No. 20 Ninety-fifth Revised Sheet No. 6, effective August 1, 2002.

# ATMOS ENERGY CORPORATION Large Volume Sales (Backup)

For the Period October, 2002

Source: Purchase Data from Interstate Gas Supply Department

## **Preliminary**

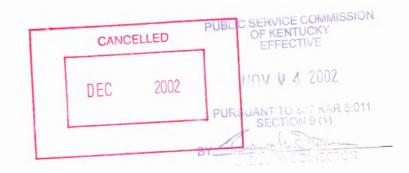
	Volumes		Re-stated		LVS
	(Mcf @ 14.65)	L&U 1	Volumes	\$'s	Rate
	(1)	(2)	(3)	(4)	(5)
			(1)*[100-(2)]		(4)/(3)
September-02	1,663,464	1.09%	1,645,332	4,981,141.17	\$ 3.0274
October-02	1,574,346	1.09%	1,557,186	5,305,103.17	\$ 3.4069

## **Final**

	Volumes		Re-stated		LVS
	(Mcf @ 14.65)	L&U 1	Volumes	\$'s	Rate
	(1)	(2)	(3)	(4)	(5)
			(1)*[100-(2)]		(4)/(3)
September-02	1,574,346	1.09%	1,557,186	5,305,103.17	\$ 3.4069

True-up Adjustment for prior billing period: • \$ 0.3795

<sup>&</sup>lt;sup>1</sup> L & U percentage from WKG Tariff Sheet No. 6



### Large Volume Sales (Backup)

For the Period September, 2002

Source: Purchase Data from Interstate Gas Supply Department

## **Preliminary**

	Volumes		Re-stated		LVS
	(Mcf @ 14.65)	L&U 1	Volumes	\$'s	Rate
	(1)	(2)	(3)	(4)	(5)
			(1)*[100-(2)]		(4)/(3)
August-02	1,905,171	1.09%	1,884,405	5,952,178.02	\$ 3.1587
September-02	1,663,464	1.09%	1,645,332	4,981,141.17	\$ 3.0274

#### **Final**

	Volumes		Re-stated Volumes	\$'s	LVS Rate
	(Mcf @ 14.65)	L&U 1			
	(1)	(2)	(3) (1)*[100-(2)]	(4)	(5) (4)/(3)
August-02	1,663,464	1.09%	1,645,332	4,981,141.17	\$ 3.0274

True-up Adjustment for prior billing period:

\$ (0.1313)



<sup>1</sup> L & U percentage from WKG Tariff Sheet No 6

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EXECUTIVE DIRECTOR