RATE SCHEDULE:	R – RESIDENTIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EX DALLAS AND UNINCORPORATED AREAS	CEPT THE CITY OF
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2017	PAGE:

Applicable to Residential Customers for all natural gas provided at one Point of Delivery and measured through one meter.

## Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

# **Monthly Rate**

Customer's monthly bill will be calculated by adding the following Customer and Ccf charges to the amounts due under the riders listed below:

Charge	Amount	
Customer Charge per Bill	\$ 19.60 per month	
Rider CEE Surcharge	\$ 0.02 per month <sup>1</sup>	
Total Customer Charge	\$ 19.62 per month	
Commodity Charge – All Ccf	\$0.14427 per Ccf	

Gas Cost Recovery: Plus an amount for gas costs and upstream transportation costs calculated in accordance with Part (a) and Part (b), respectively, of Rider GCR.

Weather Normalization Adjustment: Plus or Minus an amount for weather normalization calculated in accordance with Rider WNA.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

#### **Agreement**

An Agreement for Gas Service may be required.

## Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

<sup>&</sup>lt;sup>1</sup>Reference Rider CEE - Conservation and Energy Efficiency as approved in GUD 10170. Surcharge billing effective July 1, 2016.

RATE SCHEDULE:	C - COMMERCIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EX DALLAS AND UNINCORPORATED AREAS	CEPT THE CITY OF
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2017	PAGE:

Applicable to Commercial Customers for all natural gas provided at one Point of Delivery and measured through one meter and to Industrial Customers with an average annual usage of less than 30,000 Ccf.

## Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

## **Monthly Rate**

Customer's monthly bill will be calculated by adding the following Customer and Ccf charges to the amounts due under the riders listed below:

Charge	Amount	
Customer Charge per Bill	\$ 44.70 per month	
Rider CEE Surcharge	\$ 0.08 per month <sup>1</sup>	
Total Customer Charge	\$ 44.78 per month	
Commodity Charge – All Ccf	\$ 0.09279 per Ccf	

Gas Cost Recovery: Plus an amount for gas costs and upstream transportation costs calculated in accordance with Part (a) and Part (b), respectively, of Rider GCR.

Weather Normalization Adjustment: Plus or Minus an amount for weather normalization calculated in accordance with Rider WNA.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

## Agreement

An Agreement for Gas Service may be required.

#### Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

<sup>1</sup> Reference Rider CEE - Conservation and Energy Efficiency as approved in GUD 10170. Surcharge billing effective July 1, 2016.

RATE SCHEDULE:	I – INDUSTRIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2017	PAGE:

Applicable to Industrial Customers with a maximum daily usage (MDU) of less than 3,500 MMBtu per day for all natural gas provided at one Point of Delivery and measured through one meter. Service for Industrial Customers with an MDU equal to or greater than 3,500 MMBtu per day will be provided at Company's sole option and will require special contract arrangements between Company and Customer.

## Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

## **Monthly Rate**

Customer's monthly bill will be calculated by adding the following Customer and MMBtu charges to the amounts due under the riders listed below:

Charge	Amount	
Customer Charge per Meter	\$ 799.75 per month	
First 0 MMBtu to 1,500 MMBtu	\$ 0.3374 per MMBtu	
Next 3,500 MMBtu	\$ 0.2470 per MMBtu	
All MMBtu over 5,000 MMBtu	\$ 0.0530 per MMBtu	

Gas Cost Recovery: Plus an amount for gas costs and upstream transportation costs calculated in accordance with Part (a) and Part (b), respectively, of Rider GCR.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

## **Curtailment Overpull Fee**

Upon notification by Company of an event of curtailment or interruption of Customer's deliveries, Customer will, for each MMBtu delivered in excess of the stated level of curtailment or interruption, pay Company 200% of the midpoint price for the Katy point listed in *Platts Gas Daily* published for the applicable Gas Day in the table entitled "Daily Price Survey."

## Replacement Index

In the event the "midpoint" or "common" price for the Katy point listed in *Platts Gas Daily* in the table entitled "Daily Price Survey" is no longer published, Company will calculate the applicable imbalance fees utilizing a daily price index recognized as authoritative by the natural gas industry and most closely approximating the applicable index.

RATE SCHEDULE:	I – INDUSTRIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2017	PAGE:

# Agreement

An Agreement for Gas Service may be required.

#### Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

# **Special Conditions**

In order to receive service under Rate I, Customer must have the type of meter required by Company. Customer must pay Company all costs associated with the acquisition and installation of the meter.

RATE SCHEDULE:	T - TRANSPORTATION	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2017	PAGE:

Applicable, in the event that Company has entered into a Transportation Agreement, to a customer directly connected to the Atmos Energy Corp., Mid-Tex Division Distribution System (Customer) for the transportation of all natural gas supplied by Customer or Customer's agent at one Point of Delivery for use in Customer's facility.

## Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

## **Monthly Rate**

Customer's bill will be calculated by adding the following Customer and MMBtu charges to the amounts and quantities due under the riders listed below:

Charge	Amount	
Customer Charge per Meter	\$ 799.75 per month	
First 0 MMBtu to 1,500 MMBtu	\$ 0.3374 per MMBtu	
Next 3,500 MMBtu	\$ 0.2470 per MMBtu	
All MMBtu over 5,000 MMBtu	\$ 0.0530 per MMBtu	

Upstream Transportation Cost Recovery: Plus an amount for upstream transportation costs in accordance with Part (b) of Rider GCR.

Retention Adjustment: Plus a quantity of gas as calculated in accordance with Rider RA.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

## Imbalance Fees

All fees charged to Customer under this Rate Schedule will be charged based on the quantities determined under the applicable Transportation Agreement and quantities will not be aggregated for any Customer with multiple Transportation Agreements for the purposes of such fees.

# **Monthly Imbalance Fees**

Customer shall pay Company the greater of (i) \$0.10 per MMBtu, or (ii) 150% of the difference per MMBtu between the highest and lowest "midpoint" price for the Katy point listed in *Platts Gas Daily* in the table entitled "Daily Price Survey" during such month, for the MMBtu of Customer's monthly Cumulative Imbalance, as defined in the applicable Transportation Agreement, at the end of each month that exceeds 10% of Customer's receipt quantities for the month.

RATE SCHEDULE:	T - TRANSPORTATION	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2017	PAGE:

## **Curtailment Overpull Fee**

Upon notification by Company of an event of curtailment or interruption of Customer's deliveries, Customer will, for each MMBtu delivered in excess of the stated level of curtailment or interruption, pay Company 200% of the midpoint price for the Katy point listed in *Platts Gas Daily* published for the applicable Gas Day in the table entitled "Daily Price Survey."

# Replacement Index

In the event the "midpoint" or "common" price for the Katy point listed in *Platts Gas Daily* in the table entitled "Daily Price Survey" is no longer published, Company will calculate the applicable imbalance fees utilizing a daily price index recognized as authoritative by the natural gas industry and most closely approximating the applicable index.

## Agreement

A transportation agreement is required.

#### Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

## **Special Conditions**

In order to receive service under Rate T, customer must have the type of meter required by Company. Customer must pay Company all costs associated with the acquisition and installation of the meter.

RIDER:	WNA – WEATHER NORMALIZATION ADJUSTMENT	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 11/01/2017	PAGE:

# **Provisions for Adjustment**

The Commodity Charge per Ccf (100 cubic feet) for gas service set forth in any Rate Schedules utilized by the cities of the Mid-Tex Division service area for determining normalized winter period revenues shall be adjusted by an amount hereinafter described, which amount is referred to as the "Weather Normalization Adjustment." The Weather Normalization Adjustment shall apply to all temperature sensitive residential and commercial bills based on meters read during the revenue months of November through April. The five regional weather stations are Abilene, Austin, Dallas, Waco, and Wichita Falls.

## Computation of Weather Normalization Adjustment

The Weather Normalization Adjustment Factor shall be computed to the nearest one-hundredth cent per Ccf by the following formula:

The Weather Normalization Adjustment for the jth customer in ith rate schedule is computed as:

$$WNA_i = WNAF_i \times q_{ii}$$

Where  $q_{ij}$  is the relevant sales quantity for the jth customer in ith rate schedule.

# MID-TEX DIVISION ATMOS ENERGY CORPORATION

RIDER:	WNA – WEATHER NORMALIZATION ADJUSTMENT	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 11/01/2017	PAGE:

# Base Use/Heat Use Factors

	Reside	<u>ential</u>	Commercia	<u>l</u>
	Base use	Heat use	Base use	Heat use
Weather Station Abilene	<u>Ccf</u> 9.79	<u>Ccf/HDD</u> 0.1347	<u>Ccf</u> 93.16	Ccf/HDD 0.6060
Austin	10.37	0.1483	190.68	0.9069
Dallas	13.36	0.2089	180.35	1.0191
Waco	9.64	0.1348	124.37	0.5791
Wichita Falls	11.20	0.1412	107.96	0.5571

# Weather Normalization Adjustment (WNA) Report

On or before June 1 of each year, the Company posts on its website at atmosenergy.com/mtx-wna, in Excel format, a *Weather Normalization Adjustment (WNA) Report* to show how the Company calculated its WNAs factor during the preceding winter season. Additionally, on or before June 1 of each year, the Company files one hard copy and an Excel version of the *WNA Report* with the Railroad Commission of Texas' Gas Services Division, addressed to the Director of that Division.

ATMOS ENERGY CORP., MID-TEX DIVISION PROPOSED TARIFF STRUCTURE (BEFORE RATE CASE EXPENSE RECOVERY) TEST YEAR ENDING DECEMBER 31, 2016

1 Proposed Change In Rates:       \$ 44,800,457       Ln 1 divided by factor on WP_F-5.1         2 Proposed Change In Rates without Revenue Related Taxes:       \$ 44,800,457       Ln 1 divided by factor on WP_F-5.1         3 Revenue Requirements       Allocations       Allocations         6 Commercial       \$ 338,431,486       77.95%       Per GUD 10170 Final Order         9 Industrial and Transportation       11,480,316       2.65%       Per GUD 10170 Final Order         10 Not Revenue Requirements GUD No. 10170       \$ 434,145,424       2.65%       Per GUD 10170 Final Order         12       11       A34,145,424       A34,145,424       A34,145,424	Related Taxes: \$ 48,000,000 \$ 44,800,457 \$ 47,800,457 \$ 47,900,457 \$ 84,23,622 19,40%	(a)	(q)	(c)	(a) (b)	(4)	(b)	(h)	(i)	(j)	(\$
Revenue Requirements Allocations \$ 338,431,486 77.95% 84,223,622 19,40% 11,490,316 \$ 434,145,424	Per GUD 10170 Fin Per GUD 10170 Fin Per GUD 10170 Fin		led Taxes:		Schedule A Ln 1 divided I	by factor on WP_F-5.1					
14		5 6 6 7 Residential 8 Commercial 9 Industrial and Transportation 10 Net Revenue Requirements GUD No. 10170 11 14 114	Revenue Requirements \$ 338,431,486 84,223,622 11,490,316 \$ 434,145,424	Allocations 77.95% 19.40% 2.65%		170 Final Order 170 Final Order 170 Final Order					

יס (איוניד וסףטונטיומו וווס ממסמ מון ממססמט טמני המסוממו ומומ מ 40.70 ומסומפו ווומן טמסט כון 17.7	idelitial allu a	40% resideritial base	charge increase:		In accordance with RRM tariff:						
. 81		Current	Prospective	Revenues		Propos	Proposed Change	Proposed Change In Revenues	Proposed Rates	Propose	Proposed Revenues
19 20 Residential Base Charge	€	19.08 \$	0.77	\$ 13,969,407	Residential Base Charge	↔	0.52 \$	9,385,859 \$	19.60	8	353,851,897
21 Residential Consumption Charge	49	0.11378 \$	0.02502	20,954,111	Residential Consumption Charge	↔	0.03049	25,534,444 \$	0.14427		120,821,718
22 Commercial Base Charge	8	41.70 \$	2.96	4,345,614	Commercial Base Charge	s	3.00	4,409,676 \$	44.70		65,707,365
23 Commercial Consumption Charge	69	0.08494 \$	0.00797	4,345,614	Commercial Consumption Charge	s	0.00785	4,280,326 \$	0.09279		50,595,093
24 I&T Base Charge	8	737.00 \$	62.70	592,856	I&T Base Charge	69	62.75	593,364 \$	799.75		7,562,427
25 I&T Consumption Charge Tier 1 MMBTU	8	\$ 9608.0	0.0278	279,522	I&T Consumption Charge Tier 1 MMBTU	69	0.0278	279,726 \$	0.3374		3,394,949
26 I&T Consumption Charge Tier 2 MMBTU	49	0.2267 \$	0.0203	225,635	I&T Consumption Charge Tier 2 MMBTU	s	0.0203	225,178 \$	0.2470		2,739,848
27 I&T Consumption Charge Tier 3 MMBTU	↔	0.0486 \$	0.0044	87,699	I&T Consumption Charge Tier 3 MMBTU	s	0.0044	88,488	0.0530		1,065,879
28				\$ 44,800,457			\$	44.797.060		8	605,739,177

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ATMOS ENERGY CORP., MID-TEX DIVISION PENSIONS AND RETIREE MEDICAL BENEFITS FOR CITIES APPROVAL TEST YEAR ENDING DECEMBER 31, 2016

			Shared Services	rvices			Mid-Tex Direct	Direct			
Line No.	e Description	Acc	Pension P Account Plan ("PAP")	Post-Retirement Medical Plan ("FAS 106")		Pension Account Plan ("PAP")	Supplemental Executive Benefit		Post-F Med	Post-Retirement Medical Plan ("FAS 106")	Adjustment Total
			(q)	(c)		(p)	(e)			(f)	(g)
<del>-</del> 0	Fiscal Year 2017 Willis Towers Watson Report as adjusted (1), (3) Allocation to Mid-Tex	↔	5,004,862 8	\$ 2,864,121 45.03%	↔	8,234,627 71.23%	<b>↔</b>	194,941 100.00%	€9	4,375,142 71.23%	
ω 4	Fiscal Year 2017 Actuarially Determined O&M Benefits (Ln 1 x Ln 2) O&M and Capital Allocation Factor	↔	2,253,477 8	\$ 1,289,592 100.00%	€9	5,865,537	€	194,941 100.00%	↔	3,116,420	
2	Fiscal Year 17 Willis Towers Watson Benefit Costs To Approve (excluding Removed Cost Centers) (Ln 3 x Ln 4)	↔	2,253,477	\$ 1,289,592	\$	5,865,537	\$	194,941	↔	3,116,420 \$	12,719,968
9 7 8	Summary of Costs to Approve:										
o 2 T 9		↔	2,253,477	\$ 1,289,592	↔	5,865,537			↔	\$ 3,116,420	8,119,015 4,406,012
7 5	i otal Supplemental Executive Retirement Plan ("SERP") Total (Ln 10 + Ln 11 + Ln 12)	ક્ક	2,253,477	\$ 1,289,592	s	5,865,537	Ф	194,941	\$	3,116,420 \$	194,941 12,719,968
4 5 9	O&M Expense Factor		74.05%	74.05%		37.75%		20.00%		37.75%	
18 1	Expense Portion (Ln 13 x Ln 16)	8	1,668,700 \$	\$ 954,943	8	2,214,432	\$	38,988	8	1,176,551 \$	6,053,614
5 7 3	Capital Factor		25.95%	25.95%	_	62.25%		80.00%		62.25%	
5 22 5	Capital Portion (Ln 13 x Ln 20)	↔	584,777	\$ 334,649	8	3,651,105	\$	155,953	↔	1,939,870 \$	6,666,354
24	Total (Ln 18 + Ln 22)	\$	2,253,477	\$ 1,289,592	\$	5,865,537	\$	194,941	\$	3,116,420 \$	12,719,968