

REVENUE REQUIREMENT SCHEDULES

ATMOS ENERGY CORP., MID-TEX DIVISION ATM COALITION REVENUE REQUIREMENT SUMMARY TEST YEAR ENDING DECEMBER 31, 2017

Line No.	Description (a)	Ref. (b)	Atmos Proposed (Note a) Rate Base / ROR Operat (c)		ncome)	l Adjustments chedule B) (e)	ATM Proposed Operating Income (f)		Δ		COS
1	Test Year Revenue Requirement:										
2 3	Revenue at Present Rates	Schedule A		\$ 1,494,	918,603	\$ -	\$	1,494,918,603		-	1,494,918,603
4	GCR			\$ 816,	965,570		\$	816,965,570		-	816,965,570
6 7	Operation and Maintenance Expenses	Schedule F-1		\$ 188,	642,689	\$ (1,299,845)	\$	187,342,844		-	187,342,844
8 9	Taxes Other than Income Tax - Non-Revenue Related	Schedule F-5		43,	,711,991		\$	43,711,991		-	43,711,991
10 11	Revenue Related Taxes			96,	,255,692	(2,054,831)	\$	94,200,861		-	94,200,861
12 13	Depreciation and Amortization Expense	Schedule F-3		144,	,321,772		\$	144,321,772		-	144,321,772
14 14a	Interest on Customer Deposits	Schedule F-7			117,764		\$	117,764		-	117,764
15	Rate Base	Schedule B	\$ 2,573,504,828			(830,856)	:	2,572,673,972		-	2,572,673,972
16 17	Atmos Rate of Return ATM Rate of Return	Schedule G	8.388%	_				7.5189%	0.0	0%	 7.52%
18 19	Return Requirement			\$ 215,	855,775	\$ (22,418,528)	\$	193,437,246		-	193,437,246
20 21	Income and Other Taxes	Schedule F-6		47,	913,915	(7,396,426)		40,517,489		-	40,517,489
22	Revenue Requirements	L. 3 L. 20		\$ 1,553,	785,168	\$ (33,169,630)	\$	1,520,615,538		-	1,520,615,537
25 26	Base Revenue Deficiency (excluding revenue taxes)	L. 22 - L. 2		\$ 58,	866,565	\$ (33,169,630)	\$	25,696,934	\$		\$ 25,696,934
27 28	Amortization of Excess ADIT - with Revenue Taxes			12,	873,035	 16,041		12,889,076		-	12,889,076
29 30	Proposed Cost of Service - Systemwide Adjusted for Excess ADIT			\$ 45,	993,529	 (33,185,671)	\$	12,807,858	\$		\$ 12,807,858

ATMOS ENERGY CORP., MID-TEX DIVISION ATM RECOMMENDATION SUMMARY TEST YEAR ENDING DECEMBER 31, 2017

Line No.	Description	Equity/ ROE	Reference		Rate Base	Pre-Tax ROR		Rate Change
	Requested Amounts			\$	2,573,504,828	10.0674%	\$	45,993,529
	Requested Amounts			Ψ	2,070,004,020	10.007 4 /0	Ψ	40,000,020
	Pension and OPEB Regulatory Asset		MG-2.4	\$	(20,861)	10.0674%		(2,100)
	Cash Working Capital		MG-2.1	\$	(66,472)	10.0674%		(6,692)
	Adjustment to ADIT - SEBP Adjustment		MG-2.4		(464,794)	10.0674%		(46,792)
	SEBP EDIT Liability Net Adjustment		MG-2.4		(278,730)	10.0674%		(28,061)
	Excess ADIT Liability, Net of ADIT					10.0674%		-
	NOL ADIT Regulatory Adjustment					10.0674%		-
	NOL EDIT Liability Net Adjustment					10.0674%		-
	Total Rate Base Adjustments			\$	(830,856)		\$	(83,645)
	Capital Structure and ROE	53.81% 9.80%	MG-2.10	\$	2,572,673,972	-1.1467%		(29,499,831) -
	Total Cost of Capital Adjustments							(29,499,831)
	Incentives - Restricted Stock Units		MG-2.2					(306,458)
	Incentives - Annual Incentive Plan		MG-2.3					(488,558)
	Non-Qualified Retirement Plans		MG-2.4					(37,089)
	Injuries and Damages		MG-2.5					(216,667)
	Bad Debt Expense		MG-2.1					(251,073)
	Taxes Other Than Income Tax		MG-2.1					(2,054,831)
	Gross Margin Tax		MG-2.1					(231,477)
	EDIT Amortization SEBP		MG-2.4					(15,047)
	EDIT Amortization @ 12-31-17							-
	EDIT Amortization NOL							-
	EDIT Amortization Flow Through		MG-2.1					(994)
	Total Revenue and Expense Adjustments						\$	(3,602,194)
	Toral Revenue Requirement Adjustments						\$	(33,185,671)
	Rate Incease (Decrease)						\$	12,807,858

ATMOS ENERGY CORP., MID-TEX DIVISION COST OF CAPITAL TEST YEAR ENDING DECEMBER 31, 2017

	<u>Atmos Cost</u>	of Capital (Scl	hedule G)			
						Pre-Tax
Line		Capital	Cost of	Weighted	Тах	Weighted
No.	_	<u>Structure</u>	<u>Capital</u>	<u>Cost</u>	<u>Gross Up</u>	<u>Cost</u>
1	Debt	39.82%	5.20%	2.0686%	1	2.0686%
2	Equity	<u>60.18%</u>	10.50%	<u>6.3190%</u>	1.2658228	<u>7.9988%</u>
3		100.00%		8.3876%		10.0674%
	ATM Recom	mended Capi	tal Structur	<u>e</u>		
						Pre-Tax
		Capital	Cost of	Weighted	Tax	Weighted
		<u>Structure</u>	<u>Capital</u>	<u>Cost</u>	<u>Gross Up</u>	<u>Cost</u>
4	LT Debt	38.98%	5.45%	2.1244%	1	2.1244%
5	ST Debt	7.21%	1.68%	0.1211%	1	0.1211%
6	Equity	<u>53.81%</u>	9.80%	<u>5.2734%</u>	1.2658228	<u>6.6752%</u>
7		100.00%		7.5189%		<u>8.9207%</u>
8	Difference					-1.1467%
-					=	
	ATM Recom	mended ROE	and Capital	Structure		
						Pre-Tax
		Capital	Cost of	Weighted	Tax	Weighted
		<u>Structure</u>	<u>Capital</u>	<u>Cost</u>	<u>Gross Up</u>	<u>Cost</u>
4	LT Debt	38.98%	5.45%	2.1244%	1	2.1244%
5	ST Debt	7.21%	1.68%	0.1211%	1	0.1211%
6	Equity	<u>53.81%</u>	9.80%	<u>5.2734%</u>	1.2658228	<u>6.6752%</u>
7		100.00%		7.5189%		<u>8.9207%</u>
0	Difference					0.0000%
8	Difference				=	0.0000%

COST ALLOCATION

AND

RATE DESIGN SCHEDULES

ATMOS ENERGY CORP - MID-TEX DIVISION COMPARISON OF BASE RATE CHARGES

				At	mos P	roposed (See Note 1	L)	Δ			
Line						Incr./(Decr.)	Incr./(Decr.)		h	ncr./(Decr.)	Incr./(Decr.)
No.	Rate Description	Cu	rrent Rate	Rate	fr	om Current - \$	from Current - %	Rate	fro	m Current - \$	from Current - %
	(a)		(b)	 (c)		(d)	(e)	 (f)		(g)	(h)
1	Rate R - Residential										
2	Customer Charge (per Bill)	\$	18.35	\$ 20.21	\$	1.86	10.14%	\$ 17.89	\$	(0.46)	-2.52%
3	Consumption Charge (per Ccf)		0.13734	0.15701		0.01967	14.32%	0.16052		0.02318	16.88%
4	Rate C - Commercial										
5	Customer Charge (per Bill)	\$	41.95	\$ 41.85	\$	(0.10)	-0.24%	\$ 37.85	\$	(4.10)	-9.78%
6	Consumption Charge (per Ccf)		0.08746	0.07729		(0.01017)	-11.63%	0.10081		0.01335	15.26%
7	Rates I and T - Industrial & Transportation										
8	Meter Charge	\$	752.00	\$ 750.07	\$	(1.93)	-0.26%	\$ 619.85	\$	(132.15)	-17.57%
9	Consumption Charge - 0 to 1,500 MMBtu		0.3172	0.2390		(0.0782)	-24.65%	0.3655		0.0483	15.21%
10	Consumption Charge - Next 3,500 MMBtu		0.2322	0.1901		(0.0421)	-18.13%	0.2908		0.0586	25.23%
11	Consumption Charge - All Additional MMBtu		0.0498	0.0498		-	0.00%	0.0761		0.0263	52.90%

Note 1: All proposed charges exclude gas costs, riders and Atmos' proposed Rate Case Expense Surcharge

ATMOS ENERGY CORP., MID-TEX DIVISION ATM RECOMMENDED RATE CASE EXPENSE SURCHARGE

	Costs In	curred to Date
ATM Consulting		
Garrett Group	\$	43,050
GDS Associates, Inc.		33,753
J. Randell Woodridge		2,600
Total ATM Consulting		79,403
ATM Legal		
Herrera Law & Associates, PLLC		36,654
Total ATM Legal		36,654
Total Rate Case Expenses to be Recovered	\$	116,057
Recovery Period (Years)		5
Annual Recovery	\$	23,211

	ATM	Base Rate Revenue		Volumetric Billing		Average Monthly	Average Monthly
Rate Class		Req.	ATM RCE Allocation	Determinants (1)	RCE Surcharge	Usage	Bill Impact
Residential	\$	497,923,762 \$	18,825	63,441,015 \$	0.00030	34.60 \$	0.01
Commercial		103,088,213	3,897	35,426,746	0.00011	273.30 \$	0.03
Industrial and Transportation		12,932,750	489	3,554,341	0.0001	4,114.00 \$	0.57
Total	\$	613,944,726 \$	23,211				

(1) Residential and Commercial volumetric billing determiants are Ccf, 1&T determinants are MMBtu.

ATMOS ENERGY CORP - MID-TEX DIVISION COMPARISON OF REVENUE DISTRIBUTION TO CUSTOMERS

					At	mos Proposed						
Line						Incr./(Decr.)	Incr./(Decr.)			l	ncr./(Decr.)	Incr./(Decr.)
No.	Rate Description	Cui	rrent Revenue	Revenue	fr	om Current - \$	from Current - %		Revenue	fro	om Current - \$	from Current - %
	(a)		(b)	 (c)		(d)	(e)		(f)		(g)	(h)
1	Rate R - Residential	\$	447,851,269	\$ 497,926,227	\$	50,074,958	11.18%	\$	458,255,829	\$	10,404,560	2.32%
2	Rate C - Commercial		108,705,970	103,089,082		(5,616,888)	-5.17%		109,855,273		1,149,303	1.06%
3	Rates I and T - Industrial & Transportation		14,243,218	 12,932,618		(1,310,600)	-9.20%		14,703,776		460,559	3.23%
4	Total	\$	570,800,457	\$ 613,947,927	\$	43,147,470	7.56%	\$	582,814,879	\$	12,014,422	2.10%

ATMOS ENERGY CORP - MID-TEX DIVISION COMPARISON OF MONTHLY BASE RATE BILL IMPACTS

				At	oposed (See Note 1	.)	ATM Proposed (See Note 1)						
Line		Curr	ent Base	Base Rate	I	ncr./(Decr.)	Incr./(Decr.)	_	Base Rate	Inc	cr./(Decr.)	Incr./(Decr.)	
No.	Rate Description & Usage Level	Rate	Bill Total	Bill Total	fro	m Current - \$	from Current - %		Bill Total	from	Current - \$	from Current - %	
	(a)		(b)	(c)		(d)	(e)		(f)		(g)	(h)	
1	Rate R - Residential												
2	0 Ccf	\$	18.35	\$ 20.21	\$	1.86	10.14%	\$	17.89	\$	(0.46)	-2.52%	
3	20 Ccf		21.10	23.35		2.25	10.68%		21.10		0.00	0.01%	
4	50 Ccf		25.22	28.06		2.84	11.28%		25.91		0.70	2.76%	
5	70 Ccf		27.96	31.20		3.24	11.58%		29.12		1.16	4.15%	
6	100 Ccf		32.08	35.91		3.83	11.93%		33.94		1.86	5.78%	
7	120 Ccf		34.83	39.05		4.22	12.12%		37.15		2.32	6.66%	
8	160 Ccf		40.32	45.33		5.01	12.42%		43.57		3.25	8.05%	
9	180 Ccf		43.07	48.47		5.40	12.54%		46.78		3.71	8.61%	
10	200 Ccf		45.82	51.61		5.79	12.65%		49.99		4.17	9.11%	
11	Rate C - Commercial												
12	0 Ccf	\$	41.95	\$ 41.85	\$	(0.10)	-0.24%	\$	37.85	\$	(4.10)	-9.78%	
13	50 Ccf		46.32	45.71		(0.61)	-1.31%		42.89		(3.43)	-7.41%	
14	100 Ccf		50.70	49.58		(1.12)	-2.20%		47.93		(2.77)	-5.46%	
15	200 Ccf		59.44	57.31		(2.13)	-3.59%		58.01		(1.43)	-2.41%	
16	300 Ccf		68.19	65.04		(3.15)	-4.62%		68.09		(0.10)	-0.14%	
17	400 Ccf		76.93	72.77		(4.17)	-5.42%		78.17		1.24	1.61%	
18	500 Ccf		85.68	80.50		(5.19)	-6.05%		88.25		2.57	3.00%	
19	1,000 Ccf		129.41	119.14		(10.27)	-7.94%		138.65		9.24	7.14%	
20	1,500 Ccf		173.14	157.79		(15.36)	-8.87%		189.06		15.92	9.19%	
21	2,000 Ccf		216.87	196.43		(20.44)	-9.43%		239.46		22.59	10.42%	
22	2,500 Ccf		260.60	235.08		(25.53)	-9.79%		289.86		29.26	11.23%	

Note 1: All proposed charges exclude gas costs, riders and Atmos' proposed Rate Case Expense Surcharge

ATMOS ENERGY CORP - MID-TEX DIVISION REVENUE REQUIREMENT ALLOCATION TO CUSTOMER CLASSES - AT CLASS COST OF SERVICE

Line							
No.	Revenue Requirement Component	Total	Residential	Commercial	I&T		
	(a)	 (b)	(c)	(d)		(e)	
1	Operating and Maintenance Expenses	\$ 187,342,844	\$ 148,585,126	\$ 33,873,802	\$	4,883,916	
2	Depreciation Expense	144,321,772	113,626,539	27,120,191		3,575,042	
3	Taxes Other than Income	43,711,991	34,337,668	8,259,964		1,114,360	
4	Interest on Customer Deposits	117,764	83,481	34,283		-	
5	Return on Investment	193,437,246	151,754,188	36,747,735		4,935,323	
6	Income Taxes	 40,517,490	 31,786,530	 7,697,204		1,033,756	
7	Total Cost of Service	\$ 609,449,107	\$ 480,173,532	\$ 113,733,178	\$	15,542,396	
8	Revenue Credits	14,543,619	11,458,645	2,714,077		370,897	
9	Amortization of ADFIT	(12,090,609)	(9,481,039)	(2,302,608)		(306,962)	
10	Total Revenue Requirement	\$ 582,814,879	\$ 459,233,848	\$ 108,716,493	\$	14,864,538	

ATMOS ENERGY CORP - MID-TEX DIVISION RATE BASE ALLOCATION TO CUSTOMER CLASSES

Line

No.	Revenue Requirement Component	Total	Residential	Commercial	I&T		
	(a)	 (b)	 (c)	 (d)	(e)		
1	Gross Plant	\$ 4,532,029,129	\$ 3,559,151,661	\$ 858,973,880	\$	113,903,588	
2	Accumulated Depreciation	 1,323,023,298	 1,042,759,772	 247,831,547		32,431,979	
3	Net Plant	3,209,005,831	2,516,391,889	611,142,333		81,471,609	
4	Cash Working Capital	(26,580,445)	(21,081,449)	(4,806,059)		(692,936)	
5	Materials and Supplies	1,053,524	835,570	190,490		27,465	
6	Prepayments	17,841,836	14,150,695	3,226,015		465,126	
7	Pension Expense Regulatory Asset	941,167	746,457	170,174		24,536	
8	Customer Deposits	(12,941,103)	(9,173,792)	(3,767,311)		-	
9	Injuries and Damages Reserve	(2,002,505)	(1,588,225)	(362,077)		(52,204)	
10	ADFIT & Regulatory Liabilities	(603,948,499)	(473,595,620)	(115,019,577)		(15,333,302)	
11	Rate Base Adjustments	(10,695,834)	(8,387,305)	(2,036,979)		(271,550)	
12	Total Rate Base	\$ 2,572,673,971	\$ 2,018,298,220	\$ 488,737,009	\$	65,638,742	