Adjustment No. 78

SOUTHWEST GAS CORPORATION ARIZONA TAXES AND ASSESSMENTS ON GAS SALES NOT INCLUDED IN RATES

Sheet 1 of 2

	TAXES AND ASSESSMENTS ON GAS SALES NOT INCLUDED IN RATES																				
		COL	NTY SALES	τΔΥ	ST	ATE SALES T	ΔX	CITY TAXES								TOTAL EFFECTIVE RATES					
		COUNTY SALES TAX STATE SALES TAX			~~	Franchise Fees Sales Tax						Busines	s Taxes	(Includes ACC and RUCO rates, as applicable)							
Foot Note		Effective	Effective	Effective	Effective	Effective	Effective	Effective	Effective	Effective		Effective	Effective	Effective							
	City	Industrial	Transport	Res/Com.	Industrial	Transport	Res/Com.	Industrial	Transport	Res/Com.	Statutory	Industrial	Transport	Res/Com.	Ind/Trans	Res/Com.	Residential	Commercial	Industrial	Transport	
	Apache Junction (Pinal County)	1.10%	1.10%	1.10%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	3.20%	3.20%	3.20%	3.20%	0.00%	0.00%	10.13%	10.09%	10.09%	10.09%	
	Apache Junction (Maricopa Co.)	0.70%	0.70%	0.70%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	3.20%	3.20%	3.20%	3.20%	0.00%	0.00%	9.73%	9.69%	9.69%	9.69%	
[C]	Avondale	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.50%	2.50%	2.50%	2.50%	0.00%	0.00%	11.16%	11.12%	8.99%	8.99%	
	Benson	0.50%	0.50%	0.50%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	2.50%	2.50%	2.50%	2.50%	0.00%	0.00%	8.83%	8.79%	8.79%	8.79%	
[C]	Bisbee	0.52%	0.52%	0.52%	5.78%	5.78%	5.78%	3.00%	3.00%	3.00%	2.50%	2.50%	2.50%	2.50%	0.00%	0.00%	12.02%	11.97%	11.97%	11.97%	
[C]	Buckeye	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	0.00%	8.66%	8.62%	8.49%	8.49%	
[C]	Bullhead City	0.25%	0.25%	0.26%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	0.00%	8.20%	8.16%	8.04%	8.04%	
[C]	Carefree	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	11.66%	11.62%	9.49%	9.49%	
[C]	Casa Grande	1.12%	1.12%	1.12%	5.72%	5.72%	5.72%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.07%	9.03%	9.03%	9.03%	
	Cave Creek	0.70%	0.70%	0.70%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	9.53%	9.49%	9.49%	9.49%	
[C]	Chandler	0.72%	0.70%	0.72%	5.72%	5.61%	5.72%	2.00%	0.00%	2.00%	2.75%	2.75%	2.75%	2.75%	0.00%	0.00%	11.41%	11.37%	11.37%	9.24%	
[A] [C]	Clifton	0.51%	0.50%	0.51%	5.73%	5.61%	5.73%	2.12%	0.00%	2.12%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	11.58%	11.54%	11.54%	9.29%	
[E]	Colorado Riv. Ind. Res	1.00%	1.00%	1.00%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.00%	3.00%	9.83%	9.79%	9.79%	9.79%	
[C]	Coolidge	1.10%	1.10%	1.12%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	12.07%	12.03%	9.89%	9.89%	
[C]	Douglas	0.52%	0.52%	0.52%	5.78%	5.78%	5.78%	3.00%	3.00%	3.00%	2.80%	2.80%	2.80%	2.80%	0.00%	0.00%	12.32%	12.27%	12.27%	12.27%	
[C]	El Mirage	0.72%	0.72%	0.72%	5.72%	5.72%	5.72%	2.00%	2.00%	2.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	11.66%	11.62%	11.62%	11.62%	
[C]	Eloy	1.10%	1.10%	1.10%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	9.93%	9.89%	9.89%	9.89%	
[C]	Florence	1.10%	1.10%	1.12%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	11.07%	11.03%	8.89%	8.89%	
	Fountain Hills	0.70%	0.70%	0.70%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	2.60%	2.60%	2.60%	2.60%	0.00%	0.00%	9.13%	9.09%	9.09%	9.09%	
[C]	Gila Bend	0.70%	0.70%	0.70%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	9.53%	9.49%	9.49%	9.49%	
[C]	Gilbert	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	1.50%	1.50%	1.50%	1.50%	0.00%	0.00%	10.16%	10.12%	7.99%	7.99%	
[C]	Glendale	0.70%	0.70%	0.73%	5.61%	5.61%	5.84%	0.00%	0.00%	4.00%	2.20%	2.20%	2.20%	2.20%	0.00%	0.00%	12.99%	12.94%	8.69%	8.69%	
[C]	Globe	1.00%	1.00%	1.00%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	10.83%	10.79%	10.79%	10.79%	
[C]	Goodyear	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	10.66%	10.62%	8.49%	8.49%	
	Guadalupe	0.70%	0.70%	0.70%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	9.53%	9.49%	9.49%	9.49%	
[C]	Hayden	1.00%	1.00%	1.02%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	3.00%	3.00%	3.00%	0.00%	0.00%	0.00%	8.97%	8.92%	9.79%	9.79%	
[C]	Huachuca City	0.50%	0.50%	0.51%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	1.50%	1.50%	1.50%	0.00%	0.00%	0.00%	8.46%	8.41%	7.79%	7.79%	
[C]	Kearny	1.12%	1.12%	1.12%	5.72%	5.72%	5.72%	2.00%	2.00%	2.00%	2.50%	0.00%	0.00%	0.00%	0.00%	0.00%	9.07%	9.03%	9.03%	9.03%	
[C]	Litchfield Park	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.80%	2.80%	2.80%	0.00%	0.00%	0.00%	8.66%	8.62%	9.29%	9.29%	
[C]	Mammoth	1.12%	1.12%	1.12%	5.72%	5.72%	5.72%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.07%	9.03%	9.03%	9.03%	
	Marana	0.50%	0.50%	0.50%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	4.00%	4.00%	4.00%	4.00%	0.00%	0.00%	10.33%	10.29%	10.29%	10.29%	
	Maricopa	1.10%	1.10%	1.10%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	8.93%	8.89%	8.89%	8.89%	
[A] [C] [F]	Mesa	0.70%	0.72%	0.72%	5.61%	5.77%	5.77%	0.00%	2.89%	2.89%	1.75%	1.75%	0.00%	0.00%	0.00%	0.00%	9.61%	9.56%	8.24%	9.56%	
[C]	Miami	1.02%	1.02%	1.02%	5.72%	5.72%	5.72%	2.00%	2.00%	2.00%	0.00%	0.00%	0.00%	0.00%	5.00%	5.00%	13.97%	13.92%	13.92%	13.92%	
	Oro Valley	0.50%	0.50%	0.50%	5.61%	5.61%	5.61%	0.00%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	8.33%	8.29%	8.29%	8.29%	
[A] [C]	Paradise Valley	0.70%	0.70%	0.72%	5.61%	5.61%	5.73%	0.00%	0.00%	2.16%	1.65%	1.65%	1.65%	0.00%	0.00%	0.00%	8.83%	8.79%	8.14%	8.14%	
[C]	Parker	1.03%	1.03%	1.03%	5.78%	5.78%	5.78%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	0.00%	0.00%	13.03%	12.99%	12.99%	12.99%	
[C]	Peoria	0.73%	0.70%	0.73%	5.83%	5.61%	5.84%	4.00%	0.00%	4.00%	3.30%	3.30%	3.30%	3.30%	0.00%	0.00%	14.09%	14.04%	14.04%	9.79%	
[C]	Phoenix	0.72%	0.70%	0.72%	5.72%	5.61%	5.72%	2.00%	0.00%	2.00%	2.70%	2.76%	2.71%	2.76%	0.00%	0.00%	11.42%	11.38%	11.38%	9.20%	
[C]	Queen Creek	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.25%	2.25%	2.25%	2.25%	0.00%	0.00%	10.91%	10.87%	8.74%	8.74%	
[C]	Sahuarita	0.50%	0.50%	0.51%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	10.46%	10.41%	8.29%	8.29%	
[C]	San Carlos Ind. Res.	1.00%	1.00%	1.02%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.22%	2.18%	0.18%	0.18%	
[C]	San Luis	1.10%	1.10%	1.12%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	4.00%	4.00%	4.00%	2.00%	0.00%	0.00%	11.07%	11.03%	10.89%	10.89%	
[C]	Scottsdale	0.70%	0.70%	0.72%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	1.65%	1.65%	1.65%	0.00%	0.00%	0.00%	8.66%	8.62%	8.14%	8.14%	
[C]	Sierra Vista	0.52%	0.52%	0.52%	5.78%	5.78%	5.78%	3.00%	3.00%	3.00%	2.00%	2.00%	2.00%	2.00%	0.00%	0.00%	11.52%	11.47%	11.47%	11.47%	
[C]	Somerton	1.10%	1.10%	1.12%	5.61%	5.61%	5.72%	0.00%	0.00%	2.00%	2.50%	2.50%	2.50%	0.50%	0.00%	0.00%	9.57%	9.53%	9.39%	9.39%	
[C]	South Tucson	0.51%	0.50%	0.51%	5.72%	5.61%	5.72%	2.00%	0.00%	2.00%	2.50%	2.50%	2.50%	2.50%	0.00%	0.00%	10.96%	10.91%	10.91%	8.79%	

SOUTHWEST GAS CORPORATION ARIZONA

TAXES AND ASSESSMENTS ON GAS SALES NOT INCLUDED IN RATES

CITY TAXES TOTAL EFFECTIVE RATES COUNTY SALES TAX STATE SALES TAX Franchise Fees Business Taxes (Includes ACC and RUCO rates, as applicable) Sales Tax Foot Note Effective Industrial Transport Res/Com. Industrial Transport Res/Com. Industrial Transport Res/Com. Industrial Transport Res/Com. Ind/Trans Res/Com. Industrial Transport City Residential Statutory Commercia 1.14% 1.14% 1.14% 5.78% 5.78% 5.78% 3.00% 3.00% 3.00% 2.00% 0.00% 0.00% 12.14% 12.09% 12.09% 12.09% [C] Superior 2.00% 2.00% 2.009 0.70% 5.61% 5.72% [C] Surprise 0.70% 0.72% 5.61% 0.00% 0.00% 2.00% 2.20% 2.20% 2.20% 2.20% 0.00% 0.00% 10.86% 10.82% 8.69% 8.69% [C] 0.73% 0.73% 0.73% 5.83% 5.83% 5.84% 4.00% 4.00% 4.00% 1.80% 1.80% 1.80% 1.80% 0.00% 0.00% 12.59% 12.54% 12.54% 12.54% Tempe 0.72% 0.70% 0.72% 5.72% 5.61% 5.72% 2.00% 0.00% 2.00% 2.50% 0.00% 2.50% 0.00% 0.00% 0.00% 8.66% 8.62% 8.62% 8.99% [C] olleson 0.50% 0.50% 0.51% 5.61% 5.61% 5.72% 0.00% 0.00% 2.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 8.46% 8.41% 6.29% 6.29% [C] ombstone 0.52% 0.51% 0.52% 5.78% 5.72% 5.78% 3.00% 2.00% 3.00% 2.00% 2.00% 2.00% 0.00% 0.00% 11.47% [C] [D] Tucson 2.00% 11.52% 11.47% 10.41% 1.10% 1.10% 1.10% 5.61% 5.61% 5.61% 0.00% 0.00% 0.00% 2.50% 2.50% 2.50% 2.50% 0.00% 0.00% 9.43% 9.39% 9.39% /ellton 9.39% 0.70% 0.70% 0.73% 5.61% 5.61% 5.84% 0.00% 0.00% 4.00% 1.70% 1.70% 1.70% 1.70% 0.00% 0.00% 12.49% 8.19% 8.19% [C] Vickenburg 12.44% Willcox 0.50% 0.50% 0.50% 5.61% 5.61% 5.61% 0.00% 0.00% 0.00% 3.00% 3.00% 3.00% 3.00% 0.00% 0.00% 9.33% 9.29% 9.29% 9.29% [C] Winkelman 1.00% 1.00% 1.02% 5.61% 5.61% 5.72% 0.00% 0.00% 2.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 8.97% 8.92% 6.79% 6.79% 0.70% 0.70% 0.70% 5 61% 5 61% [C] Youngtown 5.61% 0.00% 0.00% 0.00% 3.00% 3.00% 3.00% 3.00% 0.00% 0.00% 9.53% 9.49% 9.49% 9.49% 1.10% 1.10% 1.12% 5.61% 5.61% 5.72% [C] Yuma 0.00% 0.00% 2.00% 1.70% 1.70% 1.70% 1.70% 0.00% 0.00% 10.77% 10.73% 8.59% 8.59%

County Taxes (Outside City Limits)

	County	Cochise	Gila	Graham	Greenlee	LaPaz	Maricopa	Mohave	Pima	Pinal	Yuma
	Statutory County Sales Tax Rate	0.50%	1.00%	0.50%	0.50%	1.00%	0.70%	0.25%	0.50%	1.10%	1.10%
[B]	State and County Effective Rate	6.33%	6.83%	6.33%	6.33%	6.83%	6.53%	6.08%	6.33%	6.93%	6.93%

Statutory State Sales Tax Rate	5.60%
Arizona Corporation Commission Assessment (ACC) Rate	0.18%
Residential Utility Consumer Office Assessment (RUCO) Rate	0.04%

[A] Cities with Property Tax Equivalent Franchise Fee

[B] For Residential Customers the Effective Rate Includes State Sales Tax, ACC and RUCO [C] The Statutory Franchise Fee Rate is 2%

[D] Transportation Customers subject to a Transportation Franchise Fee (TFF)

[E] Utility Business Activity Tax

[F] Temporary 1/4% Franchise Fee Mandated by the City of Mesa

GENERAL The charges of the Utility do not include the applicable proportionate part of any taxes or governmental impositions which are assessed on the basis of gross revenues and/or the price or revenue from the gas or service sold and/or the volume of gas generated or purchased for sale and/or sold hereunder.

The Industrial classification applies to electric generation (G-60) customers, unless otherwise noted.

APPLICABILITY In order to collect the stated taxes, fees and assessments as shown for the various taxing authorities, the effective tax rates will be added for gas service.

Effective: January 1, 2009

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