



# SOUTHWEST GAS CORPORATION

August 29, 2019

TO ALL HOLDERS OF  
SOUTHWEST GAS CORPORATION  
ARIZONA GAS TARIFF NO. 7

Subject: Revision No. 342

This revision reflects the rate changes effective August 29, 2019:

1. The Arizona monthly gas cost rates which utilizes the 12-month average gas cost for the period ended July 2019.
2. The Gas Cost Balancing Account (GCBA) Surcharge. The Commission provided Southwest Gas authorization to adjust its GCBA Surcharge in its monthly gas cost rate adjustment.

The following changes should be made in your copy of Southwest Gas' Arizona Gas Tariff No. 7:

Insert A.C.C. Sheet No.

Supersedes A.C.C. Sheet No.

283rd Revised Sheet No. 11	282nd Revised Sheet No. 11
283rd Revised Sheet No. 12	282nd Revised Sheet No. 12
119th Revised Sheet No. 13	118th Revised Sheet No. 13
84th Revised Sheet No. 14	83rd Revised Sheet No. 14

Matthew Derr  
Director – Regulation and Energy Efficiency

**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES** <sup>1/ 2/</sup>

Description	Delivery Charge	3/ Rate Adjustment	Monthly Gas Cost	Currently Effective Tariff Rate	
<b>G-5 – Single-Family Residential Gas Service</b>					
Basic Service Charge per Month	\$ 10.70			\$ 10.70	
Commodity Charge per Therm:					
All Usage	\$ .72575	(\$ .04033)	\$ .25688	\$ 0.94230	R
<b>G-6 – Multi-Family Residential Gas Service</b>					
Basic Service Charge per Month	\$ 9.70			\$ 9.70	
Commodity Charge per Therm:					
All Usage	\$ .75311	(\$ .04033)	\$ .25688	\$ 0.96966	R
<b>G-10– Single-Family Low Income Residential Gas Service</b>					
Basic Service Charge per Month	\$ 7.50			\$ 7.50	
Commodity Charge per Therm:					
Summer (May–October):					
All Usage	\$ .72575	(\$ .05403)	\$ .25688	\$ 0.92860	R
Winter (November–April):					
First 150 Therms	.44777	(\$ .05403)	\$ .25688	0.65062	R
Over 150 Therms	\$ .72575	(\$ .05403)	\$ .25688	\$ 0.92860	R
<b>G-11– Multi-Family Low Income Residential Gas Service</b>					
Basic Service Charge per Month	\$ 7.50			\$ 7.50	
Commodity Charge per Therm:					
Summer (May–October):					
All Usage	\$ .75311	(\$ .05403)	\$ .25688	\$ 0.95596	R
Winter (November–April):					
First 150 Therms	.46692	(\$ .05403)	\$ .25688	0.66977	R
Over 150 Therms	\$ .75311	(\$ .05403)	\$ .25688	\$ 0.95596	R
<b>G-15– Special Residential Gas Service for Air Conditioning</b>					
Basic Service Charge per Month	\$ 10.70			\$ 10.70	
Commodity Charge per Therm:					
Summer (May–October):					
First 15 Therms	\$ .60445	(\$ .19964)	\$ .25688	\$ 0.66169	R
Over 15 Therms	.13935	(\$ .19964)	\$ .25688	0.19659	R
Winter (November–April):					
All Usage	\$ .60445	(\$ .19964)	\$ .25688	\$ 0.66169	R
<b>G-20– Master-Metered Mobile Home Park Gas Service</b>					
Basic Service Charge per Month	\$ 66.00			\$ 66.00	
Commodity Charge per Therm:					
All Usage	\$ .48181	(\$ .18935)	\$ .25688	\$ 0.54934	R

**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES <sup>1/ 2/</sup>**  
*(Continued)*

Description	Delivery Charge	<sup>3/</sup> Rate Adjustment	Monthly Gas Cost	Currently Effective Tariff Rate	
<u>G-25- General Gas Service</u>					
Basic Service Charge per Month:					
Small	\$ 27.50	p		\$ 27.50	
Medium	43.50			43.50	
Large-1	80.00			80.00	
Large-2	470.00			470.00	
Transportation Eligible	950.00			950.00	
Commodity Charge per Therm:					
Small, All Usage	\$ .79569	(\$ .05062)	\$ .25688	\$ 1.00195	R
Medium, All Usage	.40723	( .05062)	.25688	0.61349	R
Large-1, All Usage	.38374	( .05062)	.25688	0.59000	R
Large-2, All Usage	.28386	( .05062)	.25688	0.49012	R
Transportation Eligible	.11421	( .19964)	.25688	0.17145	R
Demand Charge per Month-					
Transportation Eligible:					
Demand Charge <sup>4/</sup>	\$ .083393			\$ .083393	
<u>G-30- Optional Gas Service</u>					
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 27.				
Commodity Charge per Therm:	As specified on A.C.C. Sheet No. 28.				
All Usage	As specified on A.C.C. Sheet No. 28.				
<u>G-40- Air Conditioning Gas Service</u>					
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 32.				
Commodity Charge per Therm:	As specified on A.C.C. Sheet No. 32.				
All Usage	\$ .13935	(\$ .19964)	\$ .25688	\$ 0.19659	R
<u>G-45- Street Lighting Gas Service</u>					
Commodity Charge per Therm of Rated Capacity:	As specified on A.C.C. Sheet No. 32.				
All Usage	\$ .73507	(\$ .19964)	\$ .25688	\$ 0.79231	R
<u>G-50- Compression Gas Service</u>					
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 36.				
Commodity Charge per Therm:	As specified on A.C.C. Sheet No. 36.				
All Usage	As specified on A.C.C. Sheet No. 36.				
<u>G-55- Gas Service for Compression <sup>5/</sup> on Customer's Premises</u>					
Basic Service Charge per Month:					
Small	\$ 27.50			\$ 27.50	
Large	250.00			250.00	
Residential	10.70			10.70	
Commodity Charge per Therm:					
All Usage	\$ .21935	(\$ .19964)	\$ .25688	\$ 0.27659	R
<u>G-60- Electric Generation Gas Service</u>					
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 40.				
Commodity Charge per Therm:	As specified on A.C.C. Sheet No. 40.				
All Usage	\$ .15923	(\$ .19964)	\$ .25688	\$ 0.21647	R
<u>G-65- Biogas and Renewable Natural Gas Service</u>					
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 41A.				
Commodity Charge per Therm:	As specified on A.C.C. Sheet No. 41A.				
All Usage	As specified on A.C.C. Sheet No. 41A.				

**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES <sup>1/ 2/</sup>**  
*(Continued)*

Description	Delivery Charge	<sup>3/</sup> Rate Adjustment	Monthly Gas Cost	Currently Effective Tariff Rate
<u>G-75– Small Essential Agricultural User Gas Service</u>				
Basic Service Charge per Month	\$ 120.00			\$ 120.00
Commodity Charge per Therm:				
All Usage	\$ .28755	(\$ .19964)	\$ .25688	\$ 0.34479
<u>G-80 – Natural Gas Engine <sup>6/</sup> Water Pumping Gas Service</u>				
Basic Service Charge per Month:				
Off-Peak Season (October–March)	\$ .00			\$ 0.00
Peak Season (April–September)	\$ 125.00			\$ 125.00
Commodity Charge per Therm:				
All Usage	\$ .22430	(\$ .01525)	\$ .13789	\$ 0.34694

1/ All charges are subject to adjustment for any applicable taxes or governmental impositions.

2/ Customers taking transportation service will pay the Basic Service Charge, the Commodity Charge per Therm less the Monthly Gas Cost, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount of \$0.00212 per therm for distribution shrinkage as defined in Rule No. 1 of this Arizona Gas Tariff. The shrinkage charge shall be updated annually effective May 1. For customers converting from sales service, an additional amount equal to the currently effective Gas Cost Balancing Account Adjustment will be assessed for a period of 12 months.

**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES <sup>1/2/</sup>**  
*(Continued)*

**3/** The Rate Adjustment applicable to each tariff rate schedule includes the following components.

Description	G-5, G-6	G-10, G-11	G-15	G-20	Adjustment Date
Low Income Ratepayer Assistance	\$ 0.01029	n/a	n/a	\$ 0.01029	1st Billing Cycle in May
Demand Side Management	0.00541	\$ 0.00200	\$ 0.00541	0.00541	Per Commission Order
VSP Replacement Program	0.00386	0.00386	0.00386	0.00386	Per Commission Order
Department of Transportation	0.00152	0.00152	0.00152	0.00152	1st Billing Cycle in March
Gas Cost Balancing Account	(0.08020)	(0.08020)	(0.08020)	(0.08020)	Per Commission Notification
COYL Cost Recovery	0.00566	0.00566	0.00566	0.00566	Per Commission Order
DCA	0.14902	0.14902	n/a	n/a	Per Commission Order
El Paso Credit	(0.10419)	(0.10419)	(0.10419)	(0.10419)	Per Commission Order
Tax Reform Credit	(0.03170)	(0.03170)	(0.03170)	(0.03170)	Per Commission Order
Total Rate Adjustment	<u>\$ (0.04033)</u>	<u>\$ (0.05403)</u>	<u>\$ (0.19964)</u>	<u>\$ (0.18935)</u>	

Description	G-25S, G-25M, G-25-L1, G-25-L2	G-25TE, G-40, G-45, G-55, G-60, G-75	G-80	G-30, SB-1, Special Contracts	Adjustment Date
Low Income Ratepayer Assistance	n/a	n/a	n/a	n/a	1st Billing Cycle in May
Demand Side Management	\$ 0.00541	\$0.00541	\$ 0.00541	n/a	Per Commission Order
VSP	0.00386	0.00386	0.00386	n/a	Per Commission Order
Department of Transportation	0.00152	0.00152	0.00152	\$ 0.00152	1st Billing Cycle in March
Gas Cost Balancing Account	(0.08020)	(0.08020)	n/a	n/a	Per Commission Notification
COYL Cost Recovery	0.00566	0.00566	0.00566	n/a	Per Commission Order
DCA	0.14902	n/a	n/a	n/a	Per Commission Order
El Paso Credit	(0.10419)	(0.10419)	n/a	n/a	Per Commission Order
Tax Reform Credit	(0.03170)	(0.03170)	(0.03170)	n/a	Per Commission Order
Total Rate Adjustment	<u>\$ (\$0.05062)</u>	<u>\$ (0.19964)</u>	<u>\$ (\$0.01525)</u>	<u>\$ 0.00152</u>	

**4/** The total monthly demand charge is equal to the unit rate shown multiplied by the customer's billing determinant.

**5/** The charges for Schedule No. G-55 are subject to adjustment for applicable state and federal taxes on fuel used in motor vehicles.

**6/** The gas cost for this rate schedule shall be updated seasonally, April 1 and October 1 of each year.