



# SOUTHWEST GAS CORPORATION

May 1, 2018

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

Subject: Revision No. 319

This revision reflects the following rate changes effective May 1, 2018:

- 1) The Arizona monthly gas cost rates which utilizes the 12-month average gas cost for the period ended March 2018,
- 2) The Gas Cost Balancing Account (GCBA) Surcharge. The Commission provided Southwest Gas authorization to adjust its Gas Cost Balancing Account (GCBA) Surcharge in its monthly gas cost rate adjustment, and
- 3) The yearly update of the distribution shrinkage charge and LIRA program charge.

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

Insert A.C.C. Sheet No.

261st Revised Sheet No. 11  
262nd Revised Sheet No. 12  
95th Revised Sheet No. 13  
64th Revised Sheet No. 14

Supersedes A.C.C. Sheet No.

260th Revised Sheet No. 11  
261st Revised Sheet No. 12  
94th Revised Sheet No. 13  
63rd Revised Sheet No. 14

Matthew Derr  
Regulatory Manager/Arizona

**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
<u>G-5 – Single-Family Residential Gas Service</u>				
Basic Service Charge per Month	\$ 10.70			\$ 10.70
Commodity Charge per Therm:				
All Usage	\$ .72575	\$ .05615	\$ .42821	\$ 1.21011
<u>G-6 – Multi-Family Residential Gas Service</u>				
Basic Service Charge per Month	\$ 9.70			\$ 9.70
Commodity Charge per Therm:				
All Usage	\$ .75311	\$ .05615	\$ .42821	\$ 1.23747
<u>G-10– Single-Family Low Income Residential Gas Service</u>				
Basic Service Charge per Month	\$ 7.50			\$ 7.50
Commodity Charge per Therm:				
Summer (May–October):				
All Usage	\$ .72575	\$ .03526	\$ .42821	\$ 1.18922
Winter (November–April):				
First 150 Therms	.36958	\$ .03526	\$ .42821	.83305
Over 150 Therms	\$ .72575	\$ .03526	\$ .42821	\$ 1.18922
<u>G-11– Multi-Family Low Income Residential Gas Service</u>				
Basic Service Charge per Month	\$ 7.50			\$ 7.50
Commodity Charge per Therm:				
Summer (May–October):				
All Usage	\$ .75311	\$ .03526	\$ .42821	\$ 1.21658
Winter (November–April):				
First 150 Therms	.38874	\$ .03526	\$ .42821	.85221
Over 150 Therms	\$ .75311	\$ .03526	\$ .42821	\$ 1.21658
<u>G-15– Special Residential Gas Service for Air Conditioning</u>				
Basic Service Charge per Month	\$ 10.70			\$ 10.70
Commodity Charge per Therm:				
Summer (May–October):				
First 15 Therms	\$ .60445	\$ .03858	\$ .42821	\$ 1.07124
Over 15 Therms	.13935	\$ .03858	\$ .42821	.60614
Winter (November–April):				
All Usage	\$ .60445	\$ .03858	\$ .42821	\$ 1.07124
<u>G-20– Master-Metered Mobile Home Park Gas Service</u>				
Basic Service Charge per Month	\$ 66.00			\$ 66.00
Commodity Charge per Therm:				
All Usage	\$ .48181	\$ .05402	\$ .42821	\$ 0.96404

**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			\$ 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	\$ .04071	\$ .42821	\$ 1.26461
Medium, All Usage	.40723	.04071	.42821	.87615
Large-1, All Usage	.38374	.04071	.42821	.85266
Large-2, All Usage	.28386	.04071	.42821	.75278
Transportation Eligible	.11421	.03858	.42821	.58100
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	\$ .03858	\$ .42821	\$ .60614
<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	\$ .03858	\$ .42821	\$ 1.20186
<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	\$ .03858	\$ .42821	\$ .68614
<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	\$ .03858	\$ .42821	\$ .62602
<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	\$ .03858	\$ .42821	\$ .75434
<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			\$ .00
Peak Season (April–September)	\$ 125.00			\$ 125.00
Commodity Charge per Therm:				
All Usage	\$ .22430	\$ .01304	\$ .19201	\$ .42935

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 \$0.00283 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	\$ 0.01544	n/a	n/a	\$ 0.01544	1st Billing Cycle in May
Demand Side Management	0.00745	\$ 0.00200	\$ 0.00745	0.00745	Per Commission Order
VSP Replacement Program	0.00000	0.00000	0.00000	0.00000	Per Commission Order
Department of Transportation	0.00275	0.00275	0.00275	0.00275	1st Billing Cycle in March
Gas Cost Balancing Account	0.02554	0.02554	0.02554	0.02554	Per Commission Notification
COYL Cost Recovery	0.00284	0.00284	0.00284	0.00284	Per Commission Order
DCA	0.00213	0.00213	n/a	n/a	Per Commission Order
Total Rate Adjustment	<u>\$ 0.05615</u>	<u>\$ 0.03526</u>	<u>\$ 0.03858</u>	<u>\$ 0.05402</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	\$ 0.00745	\$ 0.00745	\$ 0.00745	n/a	Per Commission Order
VSP Replacement Program	0.00000	0.00000	0.00000	n/a	Per Commission Order
Department of Transportation	0.00275	0.00275	0.00275	\$ 0.00275	1st Billing Cycle in March
Gas Cost Balancing Account	0.02554	0.02554	n/a	n/a	Per Commission Notification
COYL Cost Recovery	0.00284	0.00284	0.00284	n/a	Per Commission Order
DCA	0.00213	n/a	n/a	n/a	Per Commission Order
Total Rate Adjustment	<u>\$ 0.04071</u>	<u>\$ 0.03858</u>	<u>\$ 0.01304</u>	<u>\$ 0.00275</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.