



# **SOUTHWEST GAS CORPORATION**

March 31, 2011

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

Subject: Revision No. 192

This revision reflects authorization by the Arizona Corporation Commission (ACC) for Southwest to implement monthly gas cost rates for its customers in Arizona and to seasonally update rate Schedule G-80 – Natural Gas Engine Gas Service. The attached tariff sheets reflect revised rates effective April 1, 2011.

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

Insert A.C.C. Sheet No.

145th Revised Sheet No. 11  
148th Revised Sheet No. 12  
49th Revised Sheet No. 13

Supersedes A.C.C. Sheet No.

144th Revised Sheet No. 11  
147th Revised Sheet No. 12  
48th Revised Sheet No. 13

Debra Gallo, Director  
Government and State Regulatory Affairs

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

Description	Delivery Charge	<sup>3/</sup> 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	\$ .57070	(\$ .06425)	\$ .64650	\$ 1.15295
<u>G-6 – Multi-Family Residential Gas Service</u>				
Basic Service Charge per Month	\$ 9.70			\$ 9.70
Commodity Charge per Therm:				
All Usage	\$ .55343	(\$ .06425)	\$ .64650	\$ 1.13568
<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	\$ .55343	(\$ .07647)	\$ .64650	\$ 1.12346
Winter (November–April):				
First 150 Therms	\$ .32874	(\$ .07647)	\$ .64650	\$ .89877
Over 150 Therms	.55343	( .07647)	.64650	1.12346
<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	\$ .55343	(\$ .07647)	\$ .64650	\$ 1.12346
Winter (November–April):				
First 150 Therms	\$ .32874	(\$ .07647)	\$ .64650	\$ .89877
Over 150 Therms	.55343	( .07647)	.64650	1.12346
<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	\$ .57070	(\$ .07647)	\$ .64650	\$ 1.14073
Over 15 Therms	.28860	( .07647)	.64650	.85863
Winter (November–April):				
All Usage	\$ .57070	(\$ .07647)	\$ .64650	\$ 1.14073

**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-20— Master-Metered Mobile Home Park Gas Service</u>				
Basic Service Charge per Month	\$ 66.00			\$ 66.00
Commodity Charge per Therm:				
All Usage	\$ .40830	(\$ .06425)	\$ .64650	\$ 0.99055
<u>G-25— General Gas Service</u>				
Basic Service Charge per Month:				
Small	\$ 27.50			\$ 27.50
Medium	43.50			43.50
Large	160.00			160.00
Transportation Eligible	950.00			950.00
Commodity Charge per Therm:				
Small, All Usage	\$ .57059	(\$ .07647)	\$ .64650	\$ 1.14062
Medium, All Usage	.37996	( .07647)	.64650	.94999
Large, All Usage	.29084	( .07647)	.64650	.86087
Transportation Eligible	.10776	( .07647)	.64650	.67779
Demand Charge per Month—				
Transportation Eligible:				
Demand Charge <sup>4/</sup>	\$ .062340			\$ .062340
<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:				
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:				
All Usage	\$ .11010	(\$ .07647)	\$ .64650	\$ .68013
<u>G-45— Street Lighting Gas Service</u>				
Commodity Charge per Therm of Rated Capacity:				
All Usage	\$ .61050	(\$ .07647)	\$ .64650	\$ 1.18053
<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	\$ .18678	(\$ .07647)	\$ .64650	\$ .75681
<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:				
All Usage	\$ .13535	(\$ .07647)	\$ .64650	\$ .70538
<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	\$ .24396	(\$ .07647)	\$ .64650	\$ .81399

**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
G-80 – Natural Gas Engine <sup>6/</sup> Gas Service				
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	\$ .19069	\$ .00353	\$ .52450	\$ .71872

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 \$.00686 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.

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

	G-5, G-6, G-20	G-10, G-11, G-15, G-25, G-40, G-45, G-55, G-60, G-75	G-80	G-30, B-1	Adjustment Date
Low Income Ratepayer Assistance	\$ .01222	N/A	N/A	N/A	May 1
Demand Side Management	.00200	\$ .00200	\$ .00200	N/A	1st Bill Cycle in April
Gas Research Fund	.00103	.00103	.00103	N/A	May 1
Department of Transportation	.00050	.00050	.00050	\$ .00050	March 1
Gas Cost Balancing Account	(.08000)	(.08000)	N/A	N/A	As Required
Total Rate Adjustment	\$ (.06425)	\$ (.07647)	\$ .00353	\$ .00050	

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.