



# **SOUTHWEST GAS CORPORATION**

February 28, 2011

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

Subject: Revision No. 190

This revision reflects authorization by the Arizona Corporation Commission (ACC) for Southwest to revise the Department of Transportation surcharge applicable to the Transmission Integrity Management Program mandated by the Federal Pipeline Safety Improvement Act of 2002. The attached tariff sheets reflect revised rates effective March 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.

143rd Revised Sheet No. 11  
146th Revised Sheet No. 12  
48th Revised Sheet No. 13

Supersedes A.C.C. Sheet No.

142nd Revised Sheet No. 11  
145th Revised Sheet No. 12  
47th Revised Sheet No. 13

Debra Gallo, Director  
Government and State Regulatory Affairs



**SOUTHWEST GAS CORPORATION**  
*Arizona Gas Tariff No. 7*

<b>Revision Notice Log</b>							
<b>Revision Number</b>	<b>Date</b>	<b>Revision Number</b>	<b>Date</b>	<b>Revision Number</b>	<b>Date</b>	<b>Revision Number</b>	<b>Date</b>
101	8/29/05	126	4/1/07	151	10/1/08	176	4/1/10
102	9/28/05	127	4/2/07	152	10/9/08	177	4/16/10
103	10/1/05	128	5/1/07	153	10/28/08	178	4/30/10
104	10/27/05	129	5/31/07	154	12/1/08	179	5/1/10
105	11/30/05	130	6/29/07	155	12/31/08	180	6/1/10
106	12/30/05	131	7/17/07	156	1/12/09	181	6/30/10
107	1/31/06	132	7/25/07	157	1/27/09	182	7/30/10
108	3/31/06	133	7/26/07	158	1/30/09	183	8/30/10
109	4/1/06	134	8/28/07	159	3/3/09	184	9/29/10
110	4/5/06	135	9/28/07	160	3/4/09	185	10/1/10
111	5/1/06	136	9/28/07	161	4/1/09	186	10/28/10
112	5/31/06	137	10/29/07	162	4/30/09	187	12/1/10
113	6/29/06	138	11/30/07	163	5/1/09	188	1/3/11
114	7/31/06	139	1/2/08	164	6/1/09	189	2/1/11
115	8/29/06	140	1/31/08	165	7/1/09	190	3/1/11
116	9/8/06	141	3/3/08	166	7/30/09	191	
117	9/28/06	142	4/1/08	167	8/28/09	192	
118	10/1/06	143	3/31/08	168	9/29/09	193	
119	9/21/06	144	4/30/08	169	10/1/09	194	
120	10/27/06	145	4/29/08	170	10/28/09	195	
121	11/30/06	146	5/30/08	171	12/1/09	196	
122	1/2/07	147	6/30/08	172	12/31/09	197	
123	1/31/07	148	7/30/08	173	2/1/10	198	
124	3/2/07	149	8/28/08	174	3/1/10	199	
125	3/22/07	150	9/29/08	175	3/3/10	200	

SOUTHWEST GAS CORPORATION  
P.O. Box 98510  
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Arizona Gas Tariff No. 7  
Arizona Division

Canceling 143rd Revised A.C.C. Sheet No. 11  
142nd Revised A.C.C. Sheet No. 11

**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)	\$ .67797	\$ 1.18442
<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)	\$ .67797	\$ 1.16715
<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)	\$ .67797	\$ 1.15493
Winter (November–April):				
First 150 Therms	\$ .32244	(\$ .07647)	\$ .67797	\$ .92394
Over 150 Therms	.55343	( .07647)	.67797	1.15493
<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)	\$ .67797	\$ 1.15493
Winter (November–April):				
First 150 Therms	\$ .32244	(\$ .07647)	\$ .67797	\$ .92394
Over 150 Therms	.55343	( .07647)	.67797	1.15493
<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)	\$ .67797	\$ 1.17220
Over 15 Therms	.28860	( .07647)	.67797	.89010
Winter (November–April):				
All Usage	\$ .57070	(\$ .07647)	\$ .67797	\$ 1.17220

Issued On January 28, 2011  
Docket No. G-01551A-07-0504

Issued by  
John P. Hester  
Senior Vice President

Effective March 1, 2011  
Decision No. 70665

**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)	\$ .67797	\$ 1.02202
<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)	\$ .67797	\$ 1.17209
Medium, All Usage	.37996	( .07647)	.67797	.98146
Large, All Usage	.29084	( .07647)	.67797	.89234
Transportation Eligible	.10776	( .07647)	.67797	.70926
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)	\$ .67797	\$ .71160
<u>G-45—Street Lighting Gas Service</u>				
Commodity Charge per Therm of Rated Capacity:				
All Usage	\$ .61050	(\$ .07647)	\$ .67797	\$ 1.21200
<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)	\$ .67797	\$ .78828
<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)	\$ .67797	\$ .73685
<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)	\$ .67797	\$ .84546

**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-80 – Natural Gas Engine <sup>6/</sup> 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	\$ .19069	\$ .00353	\$ .59653	\$ .79075

- 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	<u>\$ (.06425)</u>	<u>\$ (.07647)</u>	<u>\$ .00353</u>	<u>\$ .00050</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.