



# **SOUTHWEST GAS CORPORATION**

June 3, 2013

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

Subject: Revision No. 227

This revision sets the COYL Cost Recovery Mechanism (CCRM) surcharge to \$.00101 per therm for a twelve month period beginning on June 1, 2013. The revised sheets are effective June 1, 2013.

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

Insert A.C.C. Sheet No.

177th Revised Sheet No. 11  
180th Revised Sheet No. 12  
61st Revised Sheet No. 13  
19th Revised Sheet No. 14

Supersedes A.C.C. Sheet No.

176th Revised Sheet No. 11  
179th Revised Sheet No. 12  
60th Revised Sheet No. 13  
18th Revised Sheet No. 14

Debra S. Gallo, Director  
Government and State Regulatory Affairs



Revision Notice Log							
Revision Number	Date	Revision Number	Date	Revision Number	Date	Revision Number	Date
201	10/28/11	226	5/31/13	251		276	
202	12/1/11	227	6/1/13	252		277	
203	1/3/12	228		253		278	
204	1/1/12	229		254		279	
205	2/1/12	230		255		280	
206	3/2/12	231		256		281	
207	4/1/12	232		257		282	
208	4/2/12	233		258		283	
209	5/1/12	234		259		284	
210	5/31/12	235		260		285	
211	6/29/12	236		261		286	
212	7/31/12	237		262		287	
213	8/29/12	238		263		288	
214	9/28/12	239		264		289	
215	10/1/12	240		265		290	
216	10/29/12	241		266		291	
217	11/30/12	242		267		292	
218	1/2/13	243		268		293	
219	1/31/13	244		269		294	
220	3/4/13	245		270		295	
221	4/9/13	246		271		296	
222	4/9/13	247		272		297	
223	4/10/13	248		273		298	
224	4/18/13	249		274		299	
225	5/1/13	250		275		300	

**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	\$ .70314	(\$ .07900)	\$ .43875	\$ 1.06289
<b>G-6 – Multi-Family Residential Gas Service</b>				
Basic Service Charge per Month	\$ 9.70			\$ 9.70
Commodity Charge per Therm:				
All Usage	\$ .70314	(\$ .07900)	\$ .43875	\$ 1.06289
<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	\$ .70314	(\$ .09521)	\$ .43875	\$ 1.04668
Winter (November–April):				
First 150 Therms	\$ .38914	(\$ .09521)	\$ .43875	\$ .73268
Over 150 Therms	.70314	( .09521)	.43875	1.04668
<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	\$ .70314	(\$ .09521)	\$ .43875	\$ 1.04668
Winter (November–April):				
First 150 Therms	\$ .38914	(\$ .09521)	\$ .43875	\$ .73268
Over 150 Therms	.70314	( .09521)	.43875	1.04668
<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	\$ .70314	(\$ .08841)	\$ .43875	\$ 1.05348
Over 15 Therms	.13077	( .08841)	.43875	.48111
Winter (November–April):				
All Usage	\$ .70314	(\$ .08841)	\$ .43875	\$ 1.05348

**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	\$ .47189	(\$ .07900)	\$ .43875	\$ .83164
<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	\$ .83914	(\$ .08841)	\$ .43875	\$ 1.18948
Medium, All Usage	.45834	( .08841)	.43875	.80868
Large-1, All Usage	.41263	( .08841)	.43875	.76297
Large-2, All Usage	.28856	( .08841)	.43875	.63890
Transportation Eligible	.10923	( .08841)	.43875	.45957
Demand Charge per Month-				
Transportation Eligible:				
Demand Charge <sup>4/</sup>	\$ .082459			\$ .082459
<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	\$ .13077	(\$ .08841)	\$ .43875	\$ .48111
<u>G-45- Street Lighting Gas Service</u>				
Commodity Charge per Therm of Rated Capacity:				
All Usage	\$ .69242	(\$ .08841)	\$ .43875	\$ 1.04276
<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	\$ .21470	(\$ .08841)	\$ .43875	\$ .56504
<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	\$ .15421	(\$ .08841)	\$ .43875	\$ .50455
<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	\$ .28037	(\$ .08841)	\$ .43875	\$ .63071

**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> Water Pumping 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	\$ .22065	\$ .01159	\$ .36202	\$ .59426

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 \$.00344 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.

<u>Rate Schedule</u>	<u>G-5, G-6</u>	<u>G-10, G-11</u>	<u>G-15</u>	<u>G-20</u>	<u>Adjustment Date</u>
Low Income Ratepayer Assistance	\$ 0.00941	n/a	n/a	\$ 0.00941	1st Billing Cycle in May
Demand Side Management	0.00779	\$ 0.00200	\$ 0.00779	0.00779	1st Billing Cycle in April
Gas Research Fund	0.00036	0.00036	0.00036	0.00036	1st Billing Cycle in May
Department of Transportation	0.00243	0.00243	0.00243	0.00243	1st Billing Cycle in March
Gas Cost Balancing Account	(0.10000)	(0.10000)	(0.10000)	(0.10000)	Per Commission Order
COYL Cost Recovery	0.00101	n/a	0.00101	0.00101	Per Commission Order
Energy Efficiency	0.00000	0.00000	n/a	n/a	Per Commission Order
Total Rate Adjustment	<u>\$ (0.07900)</u>	<u>\$ (0.09521)</u>	<u>\$ (0.08841)</u>	<u>\$ (0.07900)</u>	

<u>Rate Schedule</u>	<u>G-25S, G-25M, G-25-L1, G25-L2</u>	<u>G-25TE, G-40, G-45, G-55, G-60, G-75</u>	<u>G-80</u>	<u>G-30, B-1, Special Contracts</u>	<u>Adjustment Date</u>
Low Income Ratepayer Assistance	n/a	n/a	n/a	n/a	1st Billing Cycle in May
Demand Side Management	\$ 0.00779	\$ 0.00779	\$ 0.00779	n/a	1st Billing Cycle in April
Gas Research Fund	0.00036	0.00036	0.00036	n/a	1st Billing Cycle in May
Department of Transportation	0.00243	0.00243	0.00243	\$ 0.00243	1st Billing Cycle in March
Gas Cost Balancing Account	(0.10000)	(0.10000)	n/a	n/a	Per Commission Order
COYL Cost Recovery	0.00101	0.00101	0.00101	n/a	Per Commission Order
Energy Efficiency	0.00000	n/a	n/a	n/a	Per Commission Order
Total Rate Adjustment	<u>\$ (0.08841)</u>	<u>\$ (0.08841)</u>	<u>\$ 0.01159</u>	<u>\$ 0.00243</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.