



STEVE SISOLAK  
*Governor*

STATE OF NEVADA  
PUBLIC UTILITIES COMMISSION

HAYLEY WILLIAMSON  
*Chair*

C.J. MANTHE  
*Commissioner*

TAMMY CORDOVA  
*Commissioner*

STEPHANIE MULLEN  
*Executive Director*

December 22, 2021

Southwest Gas Corporation  
P.O. Box 98510  
Las Vegas, NV 89193-8510

RE: Docket No.: 21-11024  
Southwest Gas Corporation filed Notice, under Advice Letter No. 528, to adjust Northern and Southern Nevada Base Tariff Energy Rates and Deferred Energy Account Adjustment Rates effective January 1, 2022.

To Whom It May Concern:

The Regulatory Operations Staff has reviewed and processed the tariff sheets as filed in the above referenced docket. Enclosed are copies of the tariff sheets which have been accepted for filing by the Public Utilities Commission of Nevada, effective January 1, 2022.

Sincerely,

A handwritten signature in cursive script that reads "Debbie Merritt".

Debbie Merritt  
Administrative Assistant III

Enclosure(s)

cc: PUC Master File

**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES <sup>1/2/</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost		Renewable Energy Program Rate	Infrastructure Expansion Rate <sup>7/</sup>	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment			
<b>SG-RS</b>	<b>Single-Family Residential Gas Service</b>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .36548	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .88780
<b>SG-RM</b>	<b>Multi-Family Residential Gas Service</b>						
	Basic Service Charge per Month	\$ 9.00					\$ 9.00
	Commodity Charge per Therm:						
	All Usage	\$ .42425	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .94657
<b>SG-RAC</b>	<b>Air Conditioning Residential Gas Service</b>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .09881	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .62113
<b>SG-G1</b>	<b>General Gas Service - 1</b>						
	Basic Service Charge per Month	\$ 25.80					\$ 25.80
	Commodity Charge per Therm:						
	All Usage	\$ .35991	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .88223
<b>SG-G2</b>	<b>General Gas Service - 2</b>						
	Basic Service Charge per Month	\$ 160.00					\$ 160.00
	Commodity Charge per Therm:						
	All Usage	\$ .10598	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .62830
<b>SG-G3</b>	<b>General Gas Service - 3</b>						
	Basic Service Charge per Month	\$ 350.00					\$ 350.00
	Commodity Charge per Therm:						
	All Usage	\$ .10453	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .62685
<b>SG-G4</b>	<b>General Gas Service - 4</b>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .02140	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .54372
	Demand Charge <sup>5/</sup>	\$ .05200					\$ .05200

<p>Issued: November 30<sup>th</sup>, 2021</p> <p>Effective: January 1<sup>st</sup>, 2022</p> <p>Advice Letter No.: 528</p>	<p>Issued by Amy L. Timperley Vice President</p>	<p>Filing Accepted Effective</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p><b>JAN 01 2022</b></p> </div> <p>Public Utilities Commission of Nevada</p>
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**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES <sup>1/2/</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost			Renewable Energy Program Rate	Infrastructure Expansion Rate <sup>7/</sup>	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment				
<b>SG-G5</b>	<b>General Gas Service - 5</b>							
	Basic Service Charge per Month	\$1,000.00						\$1,000.00
	Commodity Charge per Therm:							
	All Usage	\$ .00749	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .52981
	Demand Charge <sup>5/</sup>	\$ .00615						\$ .00615
<b>SG-G6</b>	<b>General Gas Service - 6</b>							
	Basic Service Charge per Month	\$1,000.00						\$1,000.00
	Commodity Charge per Therm:							
	All Usage	\$ .01248	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .53480
	Demand Charge <sup>5/</sup>	\$ .03774						\$ .03774
<b>SG-G7</b>	<b>General Gas Service - 7</b>							
	Basic Service Charge per Month	\$1,000.00						\$1,000.00
	Commodity Charge per Therm:							
	All Usage	\$ .02060	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .54292
	Demand Charge <sup>5/</sup>	\$ .03552						\$ .03552
<b>SG-AC</b>	<b>Air Conditioning Gas Service</b>							
	Basic Service Charge per Month	\$ 25.80						\$ 25.80
	Commodity Charge per Therm:							
	All Usage	\$ .11558	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .63790
<b>SG-WP</b>	<b>Water Pumping Gas Service</b>							
	Basic Service Charge per Month	\$ 250.00						\$ 250.00
	Commodity Charge per Therm:							
	All Usage	\$ .05993	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .58225
<b>SG-EG</b>	<b>Small Electric Generation Gas Service</b>							
	Basic Service Charge per Month							
	Commodity Charge per Therm:							
	All Usage	\$ .00692	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .52924

Issued:  
November 30<sup>th</sup>, 2021

Effective:  
January 1<sup>st</sup>, 2022

Advice Letter No.:  
528

Issued by  
Amy L. Timperley  
Vice President

Filing Accepted  
Effective

**JAN 01 2022**

Public Utilities Commission  
of Nevada

SOUTHWEST GAS CORPORATION  
P.O. Box 98510  
Las Vegas, Nevada 89193-8510  
Nevada Gas Tariff No. 7

Canceling 70th Revised P.U.C.N. Sheet No. 11  
69th Revised P.U.C.N. Sheet No. 11

**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES <sup>1/2/</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost			Renewable Energy Program Rate	Infrastructure Expansion Rate <sup>7/</sup>	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment				
SG-CNG	Gas Service for Compression on Customer's Premises <sup>6/</sup>							
	Basic Service Charge per Month	\$ 25.80						\$ 25.80
	Commodity Charge per Therm:							
	All Usage	\$ .15526	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .67758
SG-L	Street and Outdoor Lighting Gas Service							
	Commodity Charge per Therm:							
	All Usage	\$ .48594	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ 1.00826
SG-OS	Optional Gas Service							
								As specified on Sheet Nos. 48 through 51.
SG-AS	Alternative Sales Service							
								As specified on Sheet Nos. 52 through 53.
SG-CGS	Compression Gas Service							
								As specified on Sheet Nos. 47A through 47I
SG-RNG	Biogas and Renewable Natural Gas Service							
								As specified on Sheet Nos. 53A through 53I

<p>Issued: November 30<sup>th</sup>, 2021</p> <p>Effective: January 1<sup>st</sup>, 2022</p> <p>Advice Letter No.: 528</p>	<p align="center">Issued by Amy L. Timperley Vice President</p>	<p align="center">Filing Accepted Effective</p> <p align="center"><b>JAN 01 2022</b></p> <p align="center">Public Utilities Commission of Nevada</p>
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**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES 1/2/2**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost			Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment			
NG-RS	<u>Single-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .34698	\$ .76969	\$ .02500	\$ .00017		\$ 1.14184
NG-RM	<u>Multi-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .35952	\$ .76969	\$ .02500	\$ .00017		\$ 1.15438
NG-RAC	<u>Air Conditioning Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .47040	\$ .76969	\$ .02500	\$ .00017		\$ 1.26526
NG-G1	<u>General Gas Service - 1</u>						
	Basic Service Charge per Month	\$ 28.80					\$ 28.80
	Commodity Charge per Therm:						
	All Usage	\$ .19942	\$ .76969	\$ .02500	\$ .00017		\$ .99428
NG-G2	<u>General Gas Service - 2</u>						
	Basic Service Charge per Month	\$ 160.00					\$ 160.00
	Commodity Charge per Therm:						
	All Usage	\$ .08806	\$ .76969	\$ .02500	\$ .00017		\$ .88292
NG-G3	<u>General Gas Service - 3</u>						
	Basic Service Charge per Month	\$ 350.00					\$ 350.00
	Commodity Charge per Therm:						
	All Usage	\$ .07059	\$ .76969	\$ .02500	\$ .00017		\$ .86545
NG-G4	<u>General Gas Service - 4</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .02476	\$ .76969	\$ .02500	\$ .00017		\$ .81962
	Demand Charge <sup>5/</sup>	\$ .03550					\$ .03550
NG-G5	<u>General Gas Service - 5</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .01564	\$ .76969	\$ .02500	\$ .00017		\$ .81050
	Demand Charge <sup>5/</sup>	\$ .03023					\$ .03023

Issued:  
November 30<sup>th</sup>, 2021

Effective:  
January 1<sup>st</sup>, 2022

Advice Letter No.:  
528

Issued by  
Amy L. Timperley  
Vice President

Filing Accepted  
Effective

**JAN 01 2022**

Public Utilities Commission  
of Nevada

SOUTHWEST GAS CORPORATION  
P.O. Box 98510  
Las Vegas, Nevada 89193-8510  
Nevada Gas Tariff No. 7

Canceling 70th Revised P.U.C.N. Sheet No. 13  
69th Revised P.U.C.N. Sheet No. 13

**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES <sup>1/2/7</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost		Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment		
NG-AC	<u>Air Conditioning Gas Service</u>					
	Basic Service Charge per Month	\$ 28.80				\$ 28.80
	Commodity Charge per Therm:					
	All Usage	\$ .11463	\$ .76969	\$ .02500	\$ .00017	\$ .90949
NG-WP	<u>Water Pumping Gas Service</u>					
	Basic Service Charge per Month	\$ 36.00				\$ 36.00
	Commodity Charge per Therm:					
	All Usage	\$ .08538	\$ .76969	\$ .02500	\$ .00017	\$ .88024
NG-EG	<u>Small Electric Generation Gas Service</u>					
	Basic Service Charge per Month	Otherwise Applicable Rate Schedule				
	Commodity Charge per Therm:					
	All Usage	\$ .07541	\$ .76969	\$ .02500	\$ .00017	\$ .87027
NG-CNG	<u>Gas Service for Compression on Customer's Premises <sup>6/</sup></u>					
	Basic Service Charge	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$ .10673	\$ .76969	\$ .02500	\$ .00017	\$ .90159
NG-L	<u>Street and Outdoor Lighting Gas Service</u>					
	Commodity Charge per Therm:					
	All Usage	\$ .50271	\$ .76969	\$ .02500	\$ .00017	\$ 1.29757
NG-OS	<u>Optional Gas Service</u>					
		As specified on Sheet Nos. 48 through 51.				
NG-AS	<u>Alternative Sales Service</u>					
		As specified on Sheet Nos. 52 through 53.				
NG-CGS	<u>Compression Gas Service</u>					
		As specified on Sheet Nos. 47A through 47I				
NG-RNG	<u>Biogas and Renewable Natural Gas Service</u>					
		As specified on Sheet Nos. 53A through 53I				

<p>Issued: November 30<sup>th</sup>, 2021</p> <p>Effective: January 1<sup>st</sup>, 2022</p> <p>Advice Letter No.: 528</p>	<p>Issued by Amy L. Timperley Vice President</p>	<div style="border: 1px solid black; padding: 5px;"> <p>Filing Accepted Effective</p> <div style="border: 1px solid black; padding: 10px; margin: 5px 0;"> <p>JAN 01 2022</p> </div> <p>Public Utilities Commission of Nevada</p> </div>
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# Original Filing

Public Utilities Commission of Nevada  
Electronic Filing

Submitted: 11/30/2021 4:34:02 PM

Reference: b92449cd-d31c-470c-9dfc-bf6d81f166df

Reference:

Filed For: Southwest Gas Corporation

In accordance with NRS Chapter 719,  
this filing has been electronically signed and filed  
by: /s ShaLinda Creer

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By electronically filing the document(s),  
the filer attests to the authenticity of the electronic signature(s) contained therein.

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This filing has been electronically filed and deemed to be signed by an authorized  
agent or  
representative of the signer(s) and  
Southwest Gas Corporation



## SOUTHWEST GAS CORPORATION

November 30<sup>th</sup>, 2021

Ms. Trisha Osborne  
Assistant Commission Secretary  
Public Utilities Commission of Nevada  
1150 East William Street  
Carson City, NV 89701-3109

Dear Ms. Osborne:

Southwest Gas Corporation herewith submits for filing Advice Letter No. 528 to reflect the change in the quarterly Gas Cost rate, effective January 1<sup>st</sup>, 2022. Also included in this filing in its own identifiable section are the results of the informational tracking data required pursuant to ordering paragraphs 3, 4, and 5 of the Commission's Order issued in Docket No. 18-08016. Please note that Southwest Gas deems information provided in Confidential Exhibit C and Confidential Exhibit D (Exhibits) to be proprietary and commercially sensitive. Southwest Gas Corporation requests this information be kept confidential for up to 5 years. The unredacted version of these Exhibits are being provided in a sealed envelope, appropriately marked and are to be kept under seal pursuant to Nevada Administrative Code (NAC) 703.5274. The workpapers to support the calculations contained in this filing are being provided under separate cover to Regulatory Operations Staff and the Bureau of Consumer Protection.

Communications regarding this Advice Letter should be directed to:

Christopher M. Brown  
Director/Regulation & Energy Efficiency  
Southwest Gas Corporation  
P.O. Box 98510  
Las Vegas, NV 89193-8510  
Telephone: 702-876-7133  
E-mail: [christopher.brown@swgas.com](mailto:christopher.brown@swgas.com)

Respectfully submitted,

A handwritten signature in black ink that reads "Tashia Garry".

Tashia Garry  
Legal Assistant/Regulation & Litigation

Enclosures

c: Ernest Figueroa, BCP  
Anne-Marie Cuneo, PUCN





# SOUTHWEST GAS CORPORATION

Advice Letter No. 528

November 30<sup>th</sup>, 2021

## PUBLIC UTILITIES COMMISSION OF NEVADA

Southwest Gas Corporation tenders herewith for filing the following tariff sheets applicable to its Nevada Gas Tariff No. 7:

Proposed PUCN Sheet No.

70th Revised Sheet No. 10  
7th Revised Sheet No. 10A  
70th Revised Sheet No. 11  
70th Revised Sheet No. 12  
70th Revised Sheet No. 13

Supersedes PUCN Sheet No.

69th Revised Sheet No. 10  
6th Revised Sheet No. 10A  
69th Revised Sheet No. 11  
69th Revised Sheet No. 12  
69th Revised Sheet No. 13

The purpose of this filing is to adjust rates to reflect the change in the quarterly Gas Cost rate, effective January 1<sup>st</sup>, 2022. The quarterly Gas Cost rate includes two components, the Base Tariff Energy Rate (BTER) and the Deferred Energy Account Adjustment (DEAA).

In Southern Nevada, the BTER will increase by \$0.02871 per therm. The DEAA will increase by \$0.02500 per therm. As such, the overall change in the Southern Nevada Gas Cost rate will be an increase of \$0.05371 per therm. This results in an increase in annualized revenue of \$23,729,703. The calculation of Southern Nevada's annualized revenue change is attached in Schedule 1.

In Northern Nevada, the BTER will increase by \$0.02810 per therm. The DEAA will increase by \$0.02500 per therm. As such, the overall change in the Northern Nevada Gas Cost rate will be an increase of \$0.05310 per therm. This results in an increase in annualized revenue of \$5,175,379. The calculation of Northern Nevada's annualized revenue change is attached in Schedule 2.

Customers are being notified of the rate changes by means of a bill insert included with each bill beginning approximately January 1<sup>st</sup>, 2022. Copies of the bill inserts are attached.

This filing is made in accordance with the Nevada Administrative Code, Chapter 703, of the Commission's Rules of Practice and Procedure.

Respectfully submitted,  
SOUTHWEST GAS CORPORATION

A handwritten signature in black ink, appearing to read "Chris Brown", written over a horizontal line.

By \_\_\_\_\_  
Christopher M. Brown

**SOUTHWEST GAS CORPORATION  
SOUTHERN NEVADA  
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE**

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Tariff Rates (g)	Increase/ (Decrease) (h)	Total Revenue			Line No.	Average Change Dollar	Percent Change (i)
									Present (j)	Calculated (k)	Change (l)			
1	Single-Family Residential Gas Service	SG-RS	6,453,001	\$ 10.80					\$ 69,692,411	\$ 69,692,411	\$ 0	1		
2	All Usage				276,102,049	\$ 0.83409	\$ 0.88780	\$ 0.05371	230,293,958	245,123,399	14,829,441	2	\$23.30	4.9%
3	Total								\$ 299,986,365	\$ 314,815,810	\$ 14,829,441	3		4.9%
4	Multi-Family Residential Gas Service	SG-RM	1,525,950	\$ 9.00					\$ 13,733,550	\$ 13,733,550	\$ 0	4		
5	All Usage				35,036,900	\$ 0.89286	\$ 0.94657	\$ 0.05371	31,283,047	33,164,878	1,881,832	5	\$1.23	4.2%
6	Total								\$ 45,016,597	\$ 46,898,428	\$ 1,881,832	6		4.2%
7	Air Conditioning Residential Gas Service	SG-RAC	192	\$ 10.80					\$ 2,074	\$ 2,074	\$ 0	7		
8	All Usage				164,014	\$ 0.56742	\$ 0.62113	\$ 0.05371	93,065	101,874	8,809	8	\$45.88	9.3%
9	Total								\$ 95,138	\$ 103,948	\$ 8,809	9		9.3%
10	General Gas Service - 1	SG-G1	241,048	\$ 25.80					\$ 6,219,038	\$ 6,219,038	\$ 0	10		
11	All Usage				26,771,765	\$ 0.82852	\$ 0.88223	\$ 0.05371	22,180,943	23,618,854	1,437,911	11	\$5.97	5.1%
12	Total								\$ 28,399,981	\$ 29,837,893	\$ 1,437,911	12		5.1%
13	General Gas Service - 2	SG-G2	41,067	\$ 160.00					\$ 6,570,720	\$ 6,570,720	\$ 0	13		
14	All Usage				51,770,688	\$ 0.57459	\$ 0.62830	\$ 0.05371	29,746,920	32,527,523	2,780,604	14	\$67.71	7.7%
15	Total								\$ 36,317,640	\$ 39,098,243	\$ 2,780,604	15		7.7%
16	General Gas Service - 3	SG-G3	3,143	\$ 350.00					\$ 1,100,050	\$ 1,100,050	\$ 0	16		
17	All Usage				19,276,123	\$ 0.57314	\$ 0.62685	\$ 0.05371	11,047,917	12,083,238	1,035,321	17	\$329.41	8.5%
18	Total								\$ 12,147,967	\$ 13,183,288	\$ 1,035,321	18		8.5%
19	General Gas Service - 4	SG-G4	680	\$ 1,000.00					\$ 680,000	\$ 680,000	\$ 0	19		
20	All Usage				31,375,565	\$ 0.49001	\$ 0.54372	\$ 0.05371	15,374,341	17,059,522	1,685,182	20	\$2,478.21	6.5%
21	Demand				189,923,952	0.05200	0.06200	0.00000	9,876,046	9,876,046	0	21		
22	Total								\$ 25,930,385	\$ 27,615,568	\$ 1,685,182	22		6.5%
23	General Gas Service - 5	SG-G5	0	\$ 1,000.00					\$ 0	\$ 0	\$ 0	23		
24	All Usage				0	\$ 0.47610	\$ 0.52981	\$ 0.05371	0	0	0	24		
25	Demand				0	0.00615	0.00615	0.00000	0	0	0	25		
26	Total								\$ 0	\$ 0	\$ 0	26	\$0.00	0.0%
27	General Gas Service - 6	SG-G6	0	\$ 1,000.00					\$ 0	\$ 0	\$ 0	27		
28	All Usage				0	\$ 0.48109	\$ 0.53480	\$ 0.05371	0	0	0	28		
29	Demand				2,354,769	0.03774	0.03774	0.00000	88,869	88,869	0	29		
30	Total								\$ 88,869	\$ 88,869	\$ 0	30	\$0.00	0.0%
31	General Gas Service - 7	SG-G7	0	\$ 1,000.00					\$ 0	\$ 0	\$ 0	31		
32	All Usage				0	\$ 0.48921	\$ 0.54292	\$ 0.05371	0	0	0	32		
33	Demand				0	0.03552	0.03552	0.00000	0	0	0	33		
34	Total								\$ 0	\$ 0	\$ 0	34	\$0.00	0.0%

[1] Number of Bills and Sales for the twelve months ended September 2021.  
[2] Rates approved and filed in compliance with Docket No. 21-05029

**SOUTHWEST GAS CORPORATION  
SOUTHERN NEVADA  
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE**

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Tariff Rates (g)	Increase/ (Decrease) (h)	Total Revenue			Line No.	Average Change Percent
									Present (i)	Calculated (j)	Change (k)		
<b>Air Conditioning Gas Service</b>													
35	General Gas Service - 1 (Seasonal) Summer	SG-AC	48	\$ 25.80	16,752	\$ 0.58419	\$ 0.63790	\$ 0.05371	\$ 1,238	\$ 1,238	\$ 0	35	
36	Winter				5,918	0.82852	0.88223	0.05371	9,785	10,686	5,221	36	
37	General Gas Service - 2 (Seasonal) Summer		24	\$ 25.80	25,392	\$ 0.58419	\$ 0.63790	\$ 0.05371	619	619	0	37	
38	Winter				9,612	0.57459	0.62830	0.05371	619	6,039	619	38	
39	Air Conditioning Gas Service (2nd Meter Cooling)		24	\$ 25.80	214,629	\$ 0.58419	\$ 0.63790	\$ 0.05371	619	136,912	2,786	39	
40	All Usage		108	\$ 25.80					125,384	136,912	2,786	40	
41	Total								165,694	180,319	14,625	41	8.8%
42												42	
43												43	
44												44	
<b>Water Pumping Gas Service</b>													
45	Water Pumping Gas Service	SG-WP	12	\$ 250.00	573,230	\$ 0.52854	\$ 0.58225	\$ 0.05371	3,000	3,000	0	45	
46	All Usage								302,975	333,763	30,788	46	
47	Total								305,975	336,763	30,788	47	10.1%
<b>Small Electric Generation Gas Service</b>													
48	Small Electric Generation Gas Service	SG-EG	0	\$ 25.80	0	\$ 0.47553	\$ 0.52924	\$ 0.05371	0	0	0	48	
49	All Usage								0	0	0	49	
50	Total								0	0	0	50	0.0%
<b>Gas Service for Compression on Customer's Premises</b>													
51	Gas Service for Compression on Customer's Premises	SG-CNG	31	\$ 25.80	194,280	\$ 0.62387	\$ 0.67758	\$ 0.05371	800	800	0	51	
52	Residential Basic Service Charge		0	\$ 10.80					0	0	0	52	
53	All Usage								121,205	131,640	10,435	53	
54	Total								122,005	132,440	10,435	54	8.6%
<b>Street and Outdoor Lighting Gas Service</b>													
55	Street and Outdoor Lighting Gas Service	SG-L	5,868		274,708	\$ 0.95455	\$ 1.00826	\$ 0.05371	262,223	276,977	14,755	55	
56	All Usage								262,223	276,977	14,755	56	
57	Total								448,749,974	472,479,677	23,729,703	57	5.6%
58	Total Sales		<u>8,271,196</u>		<u>441,811,625</u>							58	5.3%

[1] Number of Bills and Sales for the twelve months ended September 2021.

[2] Rates approved and filed in compliance with Docket No. 21-05029

**SOUTHWEST GAS CORPORATION  
NORTHERN NEVADA  
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE**

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Tariff Rates (g)	Increase/ (Decrease) (h)	Total Revenue			Line No.	Average Change	
									Present (i)	Proposed (j)	Change (k)		Percent Change (l)	Dollar
1	Single-Family Residential Gas Service	NG-RS	895,355	\$ 10.80	54,493,874	\$ 1.08874	\$ 1.14184	\$ 0.05310	\$ 9,669,834	\$ 9,669,834	\$ 0	1		
2	All Usage								59,329,660	62,223,285	\$ 2,893,625	2	4.2%	3.23
3	Total								\$ 68,999,494	\$ 71,893,119	\$ 2,893,625	3	4.2%	
4	Multi-Family Residential Gas Service	NG-RM	199,299	\$ 10.80	6,735,135	\$ 1.10128	\$ 1.15438	\$ 0.05310	\$ 2,152,429	\$ 2,152,429	\$ 0	4		
5	All Usage								7,417,269	7,774,905	\$ 357,636	5	3.7%	1.79
6	Total								\$ 9,569,699	\$ 9,927,334	\$ 357,636	6	3.7%	
7	Air Conditioning Residential Gas Service	NG-RAC	36	\$ 10.80	1,889	\$ 1.21216	\$ 1.26526	\$ 0.05310	\$ 389	\$ 389	\$ 0	7		
8	All Usage								2,290	2,390	\$ 100	8	3.7%	2.78
9	Total								\$ 2,679	\$ 2,779	\$ 100	9	3.7%	
10	General Gas Service - 1	NG-G1	93,718	\$ 28.80	11,402,941	\$ 0.94118	\$ 0.99428	\$ 0.05310	\$ 2,699,078	\$ 2,699,078	\$ 0	10		
11	All Usage								10,792,220	11,337,716	\$ 605,496	11	4.5%	6.46
12	Total								\$ 13,431,298	\$ 14,036,795	\$ 605,496	12	4.5%	
13	General Gas Service - 2	NG-G2	9,375	\$ 160.00	12,282,639	\$ 0.82962	\$ 0.88292	\$ 0.05310	\$ 1,500,000	\$ 1,500,000	\$ 0	13		
14	All Usage								10,192,379	10,844,588	\$ 652,208	14	5.6%	69.57
15	Total								\$ 11,692,379	\$ 12,344,588	\$ 652,208	15	5.6%	
16	General Gas Service - 3	NG-G3	797	\$ 350.00	5,834,352	\$ 0.81235	\$ 0.86545	\$ 0.05310	\$ 278,950	\$ 278,950	\$ 0	16		
17	All Usage								4,739,536	5,049,340	\$ 309,804	17	6.2%	388.71
18	Total								\$ 5,018,486	\$ 5,328,290	\$ 309,804	18	6.2%	
19	General Gas Service - 4	NG-G4	174	\$ 1,000.00	6,586,988	\$ 0.76652	\$ 0.81962	\$ 0.05310	\$ 174,000	\$ 174,000	\$ 0	19		
20	All Usage								5,049,066	5,398,835	\$ 349,770	20	5.3%	2,010.17
21	Demand								1,359,984	1,359,984	\$ 0	21	0.0%	0.00
22	Total								\$ 6,583,050	\$ 6,932,819	\$ 349,770	22	5.3%	
23	General Gas Service - 5	NG-G5	0	\$ 1,000.00	0	\$ 0.75740	\$ 0.81050	\$ 0.05310	\$ 0	\$ 0	\$ 0	23		
24	All Usage								0	0	\$ 0	24	0.0%	0.00
25	Demand								0	0	\$ 0	25	0.0%	0.00
26	Total								\$ 0	\$ 0	\$ 0	26	0.0%	0.00
27	Air Conditioning Gas Service	NG-AC	5	\$ 0.00	4,781	\$ 0.85639	\$ 0.90949	\$ 0.05310	\$ 0	\$ 0	\$ 0	27		
28	Basic Service Charge		7	\$ 28.80					202	202	\$ 0	28		
29	All Usage								4,094	4,348	\$ 254	29	5.9%	21.17
30	Total								\$ 4,296	\$ 4,550	\$ 254	30	5.9%	

[1] Number of Bills and Sales for the twelve months ended September 2021.

[2] Rates approved and filed in compliance with Docket No. 21-05029

SOUTHWEST GAS CORPORATION  
NORTHERN NEVADA  
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Rates (g)	Increase/ (Decrease) (h)	Total Revenue			Line No.	Average Change	
									Present (i)	Proposed (j)	Change (k)		Percent Change (l)	Dollar
31	Water Pumping Gas Service	NG-WP	22	\$ 36.00					\$ 792	\$ 792		31		
32	All Usage				2,412	\$ 0.82714	\$ 0.88024	\$ 0.05310	1,995	2,123		32		
33	Total								2,787	2,915	\$ 128	33	4.6%	5.82
	Small Electric Generation Gas Service													
34	General Gas Service - 1 (NG-EG)	NG-EG	36	\$ 28.80					\$ 1,037	\$ 1,037		34		
35	General Gas Service - 2 (NG-EG)		12	\$ 160.00					1,920	1,920		35		
36	All Usage				102,576	\$ 0.81717	\$ 0.87027	\$ 0.05310	83,822	89,269		36		
37	Total								86,779	92,226	\$ 5,447	37	6.3%	113.48
	Gas Service for Compression on Customer's Premises													
38	All Usage	NG-CNG	12	\$ 25.80					\$ 310	\$ 310		38		
39	All Usage				643	\$ 0.84849	\$ 0.90159	\$ 0.05310	546	560		39		
40	Total								855	889	\$ 34	40	4.0%	2.83
	Street and Outdoor Lighting Gas Service													
41	All Usage	NG-L	372						\$ 20,554	\$ 21,431		41		
42	All Usage				16,516	\$ 1.24447	\$ 1.29757	\$ 0.05310	20,554	21,431		42		
43	Total								20,554	21,431	\$ 877	43	4.3%	2.36
44	Total Sales								\$ 115,412,356	\$ 120,587,734	\$ 5,175,379	44	4.5%	

[1] Number of Bills and Sales for the twelve months ended September 2021.

[2] Rates approved and filed in compliance with Docket No. 21-05029

**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES <sup>1/2/</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost			Renewable Energy Program Rate	Infrastructure Expansion Rate <sup>7/</sup>	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment				
<u>SG-RS</u>	<u>Single-Family Residential Gas Service</u>							
	Basic Service Charge per Month	\$ 10.80						\$ 10.80
	Commodity Charge per Therm:							
	All Usage	\$ .36548	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .88780
<u>SG-RM</u>	<u>Multi-Family Residential Gas Service</u>							
	Basic Service Charge per Month	\$ 9.00						\$ 9.00
	Commodity Charge per Therm:							
	All Usage	\$ .42425	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .94657
<u>SG-RAC</u>	<u>Air Conditioning Residential Gas Service</u>							
	Basic Service Charge per Month	\$ 10.80						\$ 10.80
	Commodity Charge per Therm:							
	All Usage	\$ .09881	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .62113
<u>SG-G1</u>	<u>General Gas Service - 1</u>							
	Basic Service Charge per Month	\$ 25.80						\$ 25.80
	Commodity Charge per Therm:							
	All Usage	\$ .35991	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .88223
<u>SG-G2</u>	<u>General Gas Service - 2</u>							
	Basic Service Charge per Month	\$ 160.00						\$ 160.00
	Commodity Charge per Therm:							
	All Usage	\$ .10598	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .62830
<u>SG-G3</u>	<u>General Gas Service - 3</u>							
	Basic Service Charge per Month	\$ 350.00						\$ 350.00
	Commodity Charge per Therm:							
	All Usage	\$ .10453	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .62685
<u>SG-G4</u>	<u>General Gas Service - 4</u>							
	Basic Service Charge per Month	\$1,000.00						\$1,000.00
	Commodity Charge per Therm:							
	All Usage	\$ .02140	\$ .48085	\$ .04028	\$ .00085	\$ .00034		\$ .54372
	Demand Charge <sup>5/</sup>	\$ .05200						\$ .05200

<p>Issued:  November 30<sup>th</sup>, 2021</p> <p>Effective:  January 1<sup>st</sup>, 2022</p> <p>Advice Letter No.:  528</p>	<p>Issued by  Amy L. Timperley  Vice President</p>	
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**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES <sup>1/2/</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost			Infrastructure Expansion Rate <sup>7/</sup>	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment	Renewable Energy Program Rate		
<u>SG-G5</u>	<u>General Gas Service - 5</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .00749	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .52981
	Demand Charge <sup>5/</sup>	\$ .00615					\$ .00615
<u>SG-G6</u>	<u>General Gas Service - 6</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .01248	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .53480
	Demand Charge <sup>5/</sup>	\$ .03774					\$ .03774
<u>SG-G7</u>	<u>General Gas Service - 7</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .02060	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .54292
	Demand Charge <sup>5/</sup>	\$ .03552					\$ .03552
<u>SG-AC</u>	<u>Air Conditioning Gas Service</u>						
	Basic Service Charge per Month	\$ 25.80					\$ 25.80
	Commodity Charge per Therm:						
	All Usage	\$ .11558	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .63790
<u>SG-WP</u>	<u>Water Pumping Gas Service</u>						
	Basic Service Charge per Month	\$ 250.00					\$ 250.00
	Commodity Charge per Therm:						
	All Usage	\$ .05993	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .58225
<u>SG-EG</u>	<u>Small Electric Generation Gas Service</u>						
	Basic Service Charge per Month		Otherwise Applicable Rate Schedule				
	Commodity Charge per Therm:						
	All Usage	\$ .00692	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .52924

<p>Issued:  November 30<sup>th</sup>, 2021</p> <p>Effective:  January 1<sup>st</sup>, 2022</p> <p>Advice Letter No.:  528</p>	<p>Issued by  Amy L. Timperley  Vice President</p>	
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**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES <sup>1/2/</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost		Renewable Energy Program Rate	Infrastructure Expansion Rate <sup>7/</sup>	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment			
SG-CNG	Gas Service for Compression on Customer's Premises <sup>6/</sup>						
	Basic Service Charge per Month	\$ 25.80					\$ 25.80
	Commodity Charge per Therm:						
	All Usage	\$ .15526	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ .67758
SG-L	Street and Outdoor Lighting Gas Service						
	Commodity Charge per Therm:						
	All Usage	\$ .48594	\$ .48085	\$ .04028	\$ .00085	\$ .00034	\$ 1.00826
SG-OS	Optional Gas Service						
							As specified on Sheet Nos. 48 through 51.
SG-AS	Alternative Sales Service						
							As specified on Sheet Nos. 52 through 53.
SG-CGS	Compression Gas Service						
							As specified on Sheet Nos. 47A through 47I
SG-RNG	Biogas and Renewable Natural Gas Service						
							As specified on Sheet Nos. 53A through 53I

<p>Issued:  November 30<sup>th</sup>, 2021</p> <p>Effective:  January 1<sup>st</sup>, 2022</p> <p>Advice Letter No.:  528</p>	<p align="center">Issued by  Amy L. Timperley  Vice President</p>
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**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES <sup>1/2/7</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost			Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment			
<u>NG-RS</u>	<u>Single-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .34698	\$ .76969	\$ .02500	\$ .00017		\$ 1.14184
<u>NG-RM</u>	<u>Multi-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .35952	\$ .76969	\$ .02500	\$ .00017		\$ 1.15438
<u>NG-RAC</u>	<u>Air Conditioning Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$ .47040	\$ .76969	\$ .02500	\$ .00017		\$ 1.26526
<u>NG-G1</u>	<u>General Gas Service - 1</u>						
	Basic Service Charge per Month	\$ 28.80					\$ 28.80
	Commodity Charge per Therm:						
	All Usage	\$ .19942	\$ .76969	\$ .02500	\$ .00017		\$ .99428
<u>NG-G2</u>	<u>General Gas Service - 2</u>						
	Basic Service Charge per Month	\$ 160.00					\$ 160.00
	Commodity Charge per Therm:						
	All Usage	\$ .08806	\$ .76969	\$ .02500	\$ .00017		\$ .88292
<u>NG-G3</u>	<u>General Gas Service - 3</u>						
	Basic Service Charge per Month	\$ 350.00					\$ 350.00
	Commodity Charge per Therm:						
	All Usage	\$ .07059	\$ .76969	\$ .02500	\$ .00017		\$ .86545
<u>NG-G4</u>	<u>General Gas Service - 4</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .02476	\$ .76969	\$ .02500	\$ .00017		\$ .81962
	Demand Charge <sup>5/</sup>	\$ .03550					\$ .03550
<u>NG-G5</u>	<u>General Gas Service - 5</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$ .01564	\$ .76969	\$ .02500	\$ .00017		\$ .81050
	Demand Charge <sup>5/</sup>	\$ .03023					\$ .03023

Issued:  
November 30<sup>th</sup>, 2021

Effective:  
January 1<sup>st</sup>, 2022

Advice Letter No.:  
528

Issued by  
Amy L. Timperley  
Vice President

**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES <sup>1/2/7</sup>**

Schedule Number	Description	Delivery Charge <sup>3/</sup>	Gas Cost		Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate <sup>4/</sup>	Deferred Energy Account Adjustment		
NG-AC	<u>Air Conditioning Gas Service</u>					
	Basic Service Charge per Month	\$ 28.80				\$ 28.80
	Commodity Charge per Therm:					
	All Usage	\$ .11463	\$ .76969	\$ .02500	\$ .00017	\$ .90949
NG-WP	<u>Water Pumping Gas Service</u>					
	Basic Service Charge per Month	\$ 36.00				\$ 36.00
	Commodity Charge per Therm:					
	All Usage	\$ .08538	\$ .76969	\$ .02500	\$ .00017	\$ .88024
NG-EG	<u>Small Electric Generation Gas Service</u>					
	Basic Service Charge per Month	Otherwise Applicable Rate Schedule				
	Commodity Charge per Therm:					
	All Usage	\$ .07541	\$ .76969	\$ .02500	\$ .00017	\$ .87027
NG-CNG	<u>Gas Service for Compression on Customer's Premises <sup>5/</sup></u>					
	Basic Service Charge	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$ .10673	\$ .76969	\$ .02500	\$ .00017	\$ .90159
NG-L	<u>Street and Outdoor Lighting Gas Service</u>					
	Commodity Charge per Therm:					
	All Usage	\$ .50271	\$ .76969	\$ .02500	\$ .00017	\$ 1.29757
NG-OS	<u>Optional Gas Service</u>					
		As specified on Sheet Nos. 48 through 51.				
NG-AS	<u>Alternative Sales Service</u>					
		As specified on Sheet Nos. 52 through 53.				
NG-CGS	<u>Compression Gas Service</u>					
		As specified on Sheet Nos. 47A through 47I				
NG-RNG	<u>Biogas and Renewable Natural Gas Service</u>					
		As specified on Sheet Nos. 53A through 53I				

<p>Issued: November 30<sup>th</sup>, 2021</p> <p>Effective: January 1<sup>st</sup>, 2022</p> <p>Advice Letter No.: 528</p>	<p>Issued by Amy L. Timperley Vice President</p>	
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# SOUTHWEST GAS CORPORATION

## Quarterly Gas Cost Rate Adjustment—Southern Nevada

Effective January 1, 2022, Southwest Gas Corporation is adjusting rates to reflect changes in the quarterly Gas Cost rate for Southern Nevada customers. The rate is composed of the Base Tariff Energy Rate (BTER) and the Deferred Energy Account Adjustment (DEAA). This rate is updated quarterly to account for changes in the cost of gas the Company purchased on behalf of its customers, with no profit to the Company.

The transactions and recorded cost of natural gas which are the basis for the quarterly rate adjustment will be reviewed for reasonableness and prudence in the next Annual Rate Adjustment proceeding. The result of this quarterly rate adjustment is an increase in annualized revenue of \$23,729,703 or 5.3%.

The table on the back of this notice shows the change in an average monthly bill for each rate schedule. The change to individual customer bills will vary depending on the amount of gas consumed.

SW5849 (12/2021)

SOUTHERN NEVADA RATE SCHEDULE		Avg. Monthly Change (\$)	Percent Change
Single-Family Residential Gas Service	SG-RS	2.30	4.9%
Multi-Family Residential Gas Service	SG-RM	1.23	4.2%
Air Conditioning Residential Gas Service	SG-RAC	45.88	9.3%
General Gas Service -1	SG-G1	5.97	5.1%
General Gas Service -2	SG-G2	67.71	7.7%
General Gas Service -3	SG-G3	329.41	8.5%
General Gas Service -4	SG-G4	2,478.21	6.5%
General Gas Service -5	SG-G5	0.00	0.0%
General Gas Service -6	SG-G6	0.00	0.0%
General Gas Service -7	SG-G7	0.00	0.0%
Air Conditioning Gas Service	SG-AC	71.69	8.8%
Water Pumping Gas Service	SG-WP	2,565.67	10.1%
Small Electric Gas Service	SG-EG	0.00	0.0%
Gas Service for Compression on Customer's Premises	SG-CNG	336.61	8.6%
Street and Outdoor Lighting Gas Service	SG-L	2.51	5.6%

For additional information, please call customer assistance at the number listed on your bill. Customers may send written comments or protests to:

Public Utilities  
Commission of Nevada  
1150 East William Street  
Carson City, NV 89701-3109

or

Public Utilities  
Commission of Nevada  
9075 West Diablo Drive,  
Suite 250  
Las Vegas, NV 89148



# SOUTHWEST GAS CORPORATION

## Quarterly Gas Cost Rate Adjustment—Northern Nevada

Effective January 1, 2022, Southwest Gas Corporation is adjusting rates to reflect changes in the quarterly Gas Cost rate for Northern Nevada customers. The rate is composed of the Base Tariff Energy Rate (BTER) and the Deferred Energy Account Adjustment (DEAA). This rate is updated quarterly to account for changes in the cost of gas the Company purchased on behalf of its customers, with no profit to the Company.

The transactions and recorded cost of natural gas which are the basis for the quarterly rate adjustment will be reviewed for reasonableness and prudence in the next Annual Rate Adjustment proceeding. The result of this quarterly rate adjustment is an increase in annualized revenue of \$5,175,379 or 4.5%.

The table on the back of this notice shows the change in an average monthly bill for each rate schedule. The change to individual customer bills will vary depending on the amount of gas consumed.

SW5848 (12/2021)

NORTHERN NEVADA RATE SCHEDULE		Avg. Monthly Change (\$)	Percent Change
Single-Family Residential Gas Service	NG-RS	3.23	4.2%
Multi-Family Residential Gas Service	NG-RM	1.79	3.7%
Air Conditioning Residential Gas Service	NG-RAC	2.78	3.7%
General Gas Service -1	NG-G1	6.46	4.5%
General Gas Service -2	NG-G2	69.57	5.6%
General Gas Service -3	NG-G3	388.71	6.2%
General Gas Service -4	NG-G4	2,010.17	5.3%
General Gas Service -5	NG-G5	0.00	0.0%
Air Conditioning Gas Service	NG-AC	21.17	5.9%
Water Pumping Gas Service	NG-WP	5.82	4.6%
Small Electric generation Gas Service	NG-EG	113.48	6.3%
Gas Service for Compression on Customer's Premises	NG-CNG	2.83	4.0%
Street and Outdoor Lighting Gas Service	NG-L	2.36	4.3%

For additional information, please call customer assistance at the number listed on your bill. Customers may send written comments or protests to:

Public Utilities  
Commission of Nevada  
1150 East William Street  
Carson City, NV 89701-3109

or

Public Utilities  
Commission of Nevada  
9075 West Diablo Drive,  
Suite 250  
Las Vegas, NV 89148

INFORMATIONAL TRACKING DATA  
PURSUANT TO THE ORDER IN  
DOCKET NO. 18-08016

## Docket No. 18-06016 Cost Tracking Overview

Pursuant to ordering paragraphs 3, 4, and 5 of the April 19, 2019 order issued in Docket No. 18-08016, Southwest Gas submits the informational data contained on Exhibits A and B and Confidential Exhibits C and D. This information relates to the gas flow months of July 2021 through September 2021 or August 2021 through October 2021 accounting period (Reporting Period). An overview of the information included on each of the exhibits is provided below.

### **Exhibits A & B**

The information summarized for Southwest Gas' Southern Nevada and Northern Nevada rate jurisdictions, provided on Exhibits A and B, respectively, for the Reporting Period includes: 1) Southwest Gas' intraday purchases; and, 2) a non-confidential summary information of excess imbalance charges paid by both special contract and non-special contract transportation customers.

### **Exhibits C & D**

Confidential Exhibits C and D contain the same summary information for the Southern Nevada and Northern Nevada rate jurisdictions, respectively, but individually identify each special contract transportation customer's information.

The Company did not make any intraday purchases during the Reporting Period for either Northern Nevada rate jurisdiction. Southwest Gas made one intraday purchase for the Southern Nevada rate jurisdiction during the Reporting Period; however, none of the transportation customers incurred any imbalance charges on the day when that intraday purchase was made. There were no instances where Southwest Gas avoided making an intraday purchase due to over-deliveries by transportation customers in either rate jurisdictions during the Reporting Period. Consequently, for this Reporting Period, there were

no costs or potential savings associated with under- or over-deliveries by transportation customers. Southwest Gas will make available confidential individual transportation customer information to the Commission's Regulatory Operations Staff and the Bureau of Consumer Protection upon execution of a Protective Agreement.

**Southwest Gas Corporation**  
**Imbalance Charge Tracking pursuant to Docket No. 18-08016**  
**July 2021 through September 2021 flow dates (August 2021 through October 2021 accounting periods)**

**Estimated Transportation Customer use of Southwest Gas intraday gas purchases (Southern Nevada Jurisdiction)**

Gas Day	Customer	Quantity available for burn (Dth)	Usage (Dth)	Imbalance (Dth)	SWG Late Cycle Gas Purchase (Dth)	% of Late-Cycle purchase potentially used by Transportation Customer (%)	Average Cycle 1 gas cost (\$/Dth)	Average Late-Cycle gas cost (\$/Dth)	Late-Cycle gas cost allocated to Sales Customers (\$)	Late-Cycle cost potentially attributable to Transportation Customer (\$)
		-	-	-	-	0%	\$ -	\$ -	\$ -	\$ -

\* No late-cycle purchases made during reporting period

Total Transportation Customer Imbalance (Dth)	Total SWG Late-Cycle purchases (Dth)	% of Late-Cycle purchase potentially used by Transportation Customers (%)	Late-Cycle gas cost allocated to Sales Customers (\$)	Late-Cycle cost potentially attributable to Transportation Customers (\$)
-	-	0%	\$ -	\$ -

**Excess Imbalance Charges Recovered By Southwest Gas (Southern Nevada Jurisdiction)**

Gas Day	Customer	Excess Imbalance (Dth)	Excess Imbalance Charge (collected)/paid (\$)
07/02/2021	Special Contract	(442)	\$ (1,921.63)
07/04/2021	Non-Special Contract	301	\$ 412.05
07/06/2021	Non-Special Contract	(5,743)	\$ (24,207.44)
07/07/2021	Non-Special Contract	428	\$ 547.07
07/09/2021	Non-Special Contract	150	\$ 204.92
07/09/2021	Non-Special Contract	(236)	\$ (979.23)
07/10/2021	Non-Special Contract	669	\$ 826.55
07/13/2021	Non-Special Contract	(63)	\$ (266.51)
07/15/2021	Non-Special Contract	(2,069)	\$ (8,719.06)
07/16/2021	Special Contract	1,965	\$ 2,611.68
07/18/2021	Non-Special Contract	(468)	\$ (1,992.04)
07/18/2021	Non-Special Contract	30	\$ 40.90
07/19/2021	Non-Special Contract	682	\$ 842.38
07/21/2021	Non-Special Contract	290	\$ 396.45
07/21/2021	Non-Special Contract	499	\$ 638.12
07/22/2021	Non-Special Contract	(156)	\$ (662.88)
07/23/2021	Non-Special Contract	(264)	\$ (1,121.82)
07/24/2021	Special Contract	(3,444)	\$ (14,514.04)
07/26/2021	Special Contract	(2,939)	\$ (12,386.43)
07/26/2021	Non-Special Contract	492	\$ 628.79
07/27/2021	Non-Special Contract	603	\$ 771.63
07/29/2021	Special Contract	402	\$ 514.59
07/30/2021	Non-Special Contract	(1,067)	\$ (4,494.16)
08/06/2021	Non-Special Contract	(1,009)	\$ (4,446.56)
08/06/2021	Non-Special Contract	(134)	\$ (604.51)
08/07/2021	Special Contract	(425)	\$ (1,918.84)



Southwest Gas Corporation  
Imbalance Charge Tracking pursuant to Docket No. 18-08016  
July 2021 through September 2021 flow dates (August 2021 through October 2021 accounting periods)

08/08/2021	Non-Special Contract	(104)	\$	(470.79)
08/08/2021	Non-Special Contract	387	\$	529.55
08/09/2021	Non-Special Contract	36	\$	49.00
08/10/2021	Non-Special Contract	619	\$	766.58
08/11/2021	Non-Special Contract	(379)	\$	(1,751.34)
08/12/2021	Non-Special Contract	(542)	\$	(2,497.62)
08/13/2021	Special Contract	(407)	\$	(1,873.33)
08/14/2021	Non-Special Contract	(388)	\$	(1,785.79)
08/14/2021	Non-Special Contract	(89)	\$	(401.66)
08/15/2021	Non-Special Contract	(214)	\$	(989.49)
08/15/2021	Non-Special Contract	(119)	\$	(536.30)
08/15/2021	Non-Special Contract	86	\$	117.10
08/16/2021	Non-Special Contract	(215)	\$	(991.83)
08/17/2021	Non-Special Contract	3,466	\$	4,281.41
08/18/2021	Non-Special Contract	131	\$	162.05
08/19/2021	Non-Special Contract	(3,320)	\$	(14,857.29)
08/19/2021	Non-Special Contract	854	\$	1,092.35
08/20/2021	Non-Special Contract	57	\$	127.32
08/20/2021	Non-Special Contract	(154)	\$	(679.11)
08/22/2021	Non-Special Contract	509	\$	696.45
08/27/2021	Non-Special Contract	40	\$	47.14
08/30/2021	Non-Special Contract	(2,636)	\$	(11,619.13)
08/30/2021	Special Contract	(124)	\$	(573.15)
08/31/2021	Special Contract	406	\$	554.86
08/31/2021	Non-Special Contract	500	\$	639.91
08/31/2021	Non-Special Contract	(263)	\$	(1,213.10)
09/01/2021	Non-Special Contract	933	\$	1,281.96
09/02/2021	Non-Special Contract	196	\$	270.38
09/04/2021	Non-Special Contract	299	\$	408.76
09/05/2021	Non-Special Contract	539	\$	736.94
09/06/2021	Non-Special Contract	371	\$	474.26
09/07/2021	Non-Special Contract	618	\$	848.96
09/08/2021	Non-Special Contract	(155)	\$	(979.31)
09/09/2021	Non-Special Contract	(3,334)	\$	(20,649.99)
09/09/2021	Non-Special Contract	(302)	\$	(1,909.28)
09/10/2021	Non-Special Contract	4,975	\$	6,148.25
09/10/2021	Non-Special Contract	(254)	\$	(1,604.35)
09/11/2021	Non-Special Contract	(10,241)	\$	(63,432.23)
09/12/2021	Non-Special Contract	131	\$	178.66
09/13/2021	Non-Special Contract	(621)	\$	(3,805.93)
09/13/2021	Non-Special Contract	54	\$	68.81
09/14/2021	Non-Special Contract	(1,682)	\$	(10,415.43)
09/14/2021	Non-Special Contract	(36)	\$	(225.22)
09/19/2021	Non-Special Contract	60	\$	77.12
09/22/2021	Non-Special Contract	(32)	\$	(201.38)
09/23/2021	Non-Special Contract	(227)	\$	(1,438.10)
09/24/2021	Non-Special Contract	(122)	\$	(773.83)
09/25/2021	Non-Special Contract	(263)	\$	(1,639.16)
09/26/2021	Non-Special Contract	443	\$	605.61
09/27/2021	Non-Special Contract	(674)	\$	(4,269.98)
09/28/2021	Non-Special Contract	(753)	\$	(4,765.18)
09/28/2021	Non-Special Contract	381	\$	524.92
09/29/2021	Non-Special Contract	511	\$	653.84
09/29/2021	Non-Special Contract	(421)	\$	(2,662.80)

**Southwest Gas Corporation**  
**Imbalance Charge Tracking pursuant to Docket No. 18-08016**  
**July 2021 through September 2021 flow dates (August 2021 through October 2021 accounting periods)**

09/30/2021 Non-Special Contract	(472)	\$ (2,988.93)
Total	(23,889)	Total Credited to 191 Account \$ (210,458.86)

**Upstream penalties paid by Southwest Gas (Southern Nevada Jurisdiction)**

Gas Day 07/1/2021 - 09/31/2021	Total Penalized Quantity (Dth)	Total Penalty Paid ( $\$$ )
	-	-

**Net potential impact of Southern Nevada Transportation Customers: "misalignment" on Sales Customer gas cost\* \$ (210,458.86)**

\* - Positive number indicates potential shift of costs from Transportation Customers to Sales Customers  
 Negative number indicate no potential shift of costs from Transportation Customers to Sales Customers

Southwest Gas Corporation  
Imbalance Charge Tracking pursuant to Docket No. 18-08016  
July 2021 through September 2021 flow dates (August 2021 through October 2021 accounting periods)

Estimated Transportation Customer use of Southwest Gas intraday gas purchases (Northern Nevada Jurisdiction)

Gas Day	Customer	Quantity available for burn (Dth)	Usage (Dth)	Imbalance (Dth)	SWG Late Cycle Gas Purchase (Dth)	% of Late-Cycle purchase potentially used by Transportation Customer (%)	Average Cycle 1 gas cost (\$/Dth)	Average Late-Cycle gas cost (\$/Dth)	Late-Cycle gas cost allocated to Sales Customers (\$)	Late-Cycle cost potentially attributable to Transportation Customer (\$)
N/A	N/A	-	-	-	-	0%	\$	\$	\$	\$

Total Transportation Customer Imbalance (Dth)	-	Total SWG Late-Cycle purchases (Dth)	-
% of Late-Cycle purchase potentially used by Transportation Customers (%)	0%	Late-Cycle gas cost allocated to Sales Customers (\$)	\$
		Late-Cycle cost potentially attributable to Transportation Customers (\$)	\$

Total Transportation Customer Imbalance (Dth)	-	Total SWG Late-Cycle purchases (Dth)	-
% of Late-Cycle purchase potentially used by Transportation Customers (%)	0%	Late-Cycle gas cost allocated to Sales Customers (\$)	\$
		Late-Cycle cost potentially attributable to Transportation Customers (\$)	\$

Excess Imbalance Charges Recovered By Southwest Gas (Northern Nevada Jurisdiction)

Gas Day	Customer	Excess Imbalance (Dth)	Excess Imbalance Charge (collected)/paid
08/29/2021	Special Contract	406	\$ 546.95
09/01/2021	Special Contract	49	\$ 65.90
09/02/2021	Special Contract	(353)	\$ (3,156.47)
09/04/2021	Special Contract	748	\$ 1,008.06
09/06/2021	Special Contract	671	\$ 904.17
09/07/2021	Special Contract	(364)	\$ (3,277.93)
Total		1,159	Total Credited to 191 Account \$ (3,909.32)

Upstream penalties paid by Southwest Gas (Northern Nevada Jurisdiction)

Gas Day	Total Penalized Quantity (Dth)	Total Penalty Paid (\$)
07/1/2021 - 09/31/2021	-	\$ -

Net potential impact of Northern Nevada Transportation Customers; "misalignment" on Sales Customer gas cost\* \$ (3,909.32)

\* - Positive number indicates potential shift of costs from Transportation Customers to Sales Customers  
Negative number indicate no potential shift of costs from Transportation Customers to Sales Customers

Informational Tracking Data Pursuant to the Order in Docket No. 18-08016

Confidential Exhibit C

**\*\*CONFIDENTIAL\*\***

**SOUTHWEST GAS CORPORATION**

Informational Tracking Data Pursuant to the Order in Docket No. 18-08016  
Confidential Exhibit C

Informational Tracking Data Pursuant to the Order in Docket No. 18-08016

Confidential Exhibit D

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**SOUTHWEST GAS CORPORATION**

Informational Tracking Data Pursuant to the Order in Docket No. 18-08016  
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