



STEVE SISOLAK  
*Governor*

STATE OF NEVADA  
**PUBLIC UTILITIES COMMISSION**

HAYLEY WILLIAMSON  
*Chair*

C.J. MANTHE  
*Commissioner*

TAMMY CORDOVA  
*Commissioner*

STEPHANIE MULLEN  
*Executive Director*

March 29, 2021

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

RE: Docket No.: 21-02030  
Southwest Gas Corporation filed Notice, under Advice Letter No. 523, to adjust Northern and Southern Nevada Base Tariff Energy Rates and Deferred Energy Account Adjustment Rates effective April 1, 2021.

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 April 1, 2021.

Sincerely,

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

Debbie Merritt  
Administrative Assistant III

Enclosure(s)

cc: PUC Master File

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

Canceling 67th Revised P.U.C.N. Sheet No. 10  
66th Revised P.U.C.N. Sheet No. 10

**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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .59164	R
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .65041	R
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .32497	R
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .58607	R
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .33214	R
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .33069	R
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .24756	R
	Demand Charge <sup>5/</sup>	\$ .05200					\$ .05200	

<p>Issued: February 26, 2021</p> <p>Effective: April 1, 2021</p> <p>Advice Letter No.: 523</p>	<p>Issued by Justin Lee Brown Senior Vice President</p>	<p>Filing Accepted Effective</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p><b>APR 01 2021</b></p> </div> <p>Public Utilities Commission of Nevada</p>
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SOUTHWEST GAS CORPORATION  
P.O. Box 98510  
Las Vegas, Nevada 89193-8510  
Nevada Gas Tariff No. 7

Canceling 4th Revised P.U.C.N. Sheet No. 10A  
3rd Revised P.U.C.N. Sheet No. 10A

**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-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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .23365
	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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .23864
	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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .24676
	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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .34174
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .28609
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .23308

Issued:  
February 26, 2021

Effective:  
April 1, 2021

Advice Letter No.:  
523

Issued by  
Justin Lee Brown  
Senior Vice President

Filing Accepted  
Effective

**APR 01 2021**

Public Utilities Commission  
of Nevada

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

Canceling 67th Revised P.U.C.N. Sheet No. 11  
66th 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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .38142
SG-L	Street and Outdoor Lighting Gas Service						
	Commodity Charge per Therm:						
	All Usage	\$ .48594	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .71210
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: February 26, 2021</p> <p>Effective: April 1, 2021</p> <p>Advice Letter No.: 523</p>	<p align="center">Issued by Justin Lee Brown Senior Vice President</p>	<p align="center">Filing Accepted Effective</p> <p align="center"><b>APR 01 2021</b></p> <p align="center">Public Utilities Commission of Nevada</p>
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SOUTHWEST GAS CORPORATION  
P.O. Box 98510  
Las Vegas, Nevada 89193-8510  
Nevada Gas Tariff No. 7

Canceling 67th Revised P.U.C.N. Sheet No. 12  
66th Revised P.U.C.N. Sheet No. 12

**STATEMENT OF RATES**  
**EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES 1/2/21**

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		
<b>NG-RS</b>	<b>Single-Family Residential Gas Service</b>					
	Basic Service Charge per Month	\$ 10.80				\$ 10.80
	Commodity Charge per Therm:					
	All Usage	\$ .34698	\$ .54302	(\$ .01475)	\$ .00017	\$ 0.87542 R
<b>NG-RM</b>	<b>Multi-Family Residential Gas Service</b>					
	Basic Service Charge per Month	\$ 10.80				\$ 10.80
	Commodity Charge per Therm:					
	All Usage	\$ .35952	\$ .54302	(\$ .01475)	\$ .00017	\$ 0.88796 R
<b>NG-RAC</b>	<b>Air Conditioning Residential Gas Service</b>					
	Basic Service Charge per Month	\$ 10.80				\$ 10.80
	Commodity Charge per Therm:					
	All Usage	\$ .47040	\$ .54302	(\$ .01475)	\$ .00017	\$ 0.99884 R
<b>NG-G1</b>	<b>General Gas Service - 1</b>					
	Basic Service Charge per Month	\$ 28.80				\$ 28.80
	Commodity Charge per Therm:					
	All Usage	\$ .19942	\$ .54302	(\$ .01475)	\$ .00017	\$ .72786 R
<b>NG-G2</b>	<b>General Gas Service - 2</b>					
	Basic Service Charge per Month	\$160.00				\$160.00
	Commodity Charge per Therm:					
	All Usage	\$ .08806	\$ .54302	(\$ .01475)	\$ .00017	\$ .61650 R
<b>NG-G3</b>	<b>General Gas Service - 3</b>					
	Basic Service Charge per Month	\$350.00				\$350.00
	Commodity Charge per Therm:					
	All Usage	\$ .07059	\$ .54302	(\$ .01475)	\$ .00017	\$ .59903 R
<b>NG-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	\$ .02476	\$ .54302	(\$ .01475)	\$ .00017	\$ .55320 R
	Demand Charge <sup>5/</sup>	\$ .03550				\$ .03550
<b>NG-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	\$ .01564	\$ .54302	(\$ .01475)	\$ .00017	\$ .54408 R
	Demand Charge <sup>5/</sup>	\$ .03023				\$ .03023

<p><b>Issued:</b> February 26, 2021</p> <p><b>Effective:</b> April 1, 2021</p> <p><b>Advice Letter No.:</b> 523</p>	<p>Issued by Justin Lee Brown Senior Vice President</p>	<p>Filing Accepted Effective</p> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p><b>APR 01 2021</b></p> </div> <p>Public Utilities Commission of Nevada</p>
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SOUTHWEST GAS CORPORATION  
P.O. Box 98510  
Las Vegas, Nevada 89193-8510  
Nevada Gas Tariff No. 7

Canceling 67th Revised P.U.C.N. Sheet No. 13  
66th 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	\$ .54302	(\$ .01475)	\$ .00017	\$ .64307 R
NG-WP	<u>Water Pumping Gas Service</u>					
	Basic Service Charge per Month	\$ 36.00				\$ 36.00
	Commodity Charge per Therm:					
	All Usage	\$ .08538	\$ .54302	(\$ .01475)	\$ .00017	\$ .61382 R
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	\$ .54302	(\$ .01475)	\$ .00017	\$ .60385 R
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	\$ .54302	(\$ .01475)	\$ .00017	\$ .63517 R
NG-L	<u>Street and Outdoor Lighting Gas Service</u>					
	Commodity Charge per Therm:					
	All Usage	\$ .50271	\$ .54302	(\$ .01475)	\$ .00017	\$ 1.03115 R
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: February 26, 2021</p> <p>Effective: April 1, 2021</p> <p>Advice Letter No.: 523</p>	<p>Issued by Justin Lee Brown Senior Vice President</p>	<div style="border: 1px solid black; padding: 5px;"> <p>Filing Accepted Effective</p> <div style="border: 1px solid black; padding: 10px; font-size: 1.2em; font-weight: bold;">APR 01 2021</div> <p>Public Utilities Commission of Nevada</p> </div>
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# **SOUTHWEST GAS CORPORATION**

February 26, 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. 523 to reflect the change in the quarterly Gas Cost rate, effective April 1, 2021. 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:

Amy L. Timperley  
Director/Regulation & Energy Efficiency  
Southwest Gas Corporation  
P.O. Box 98510  
Las Vegas, NV 89193-8510  
Telephone: 702-876-7266  
E-mail: [amy.timperley@swgas.com](mailto:amy.timperley@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. 523

February 26, 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.

67th Revised Sheet No. 10  
4th Revised Sheet No. 10A  
67th Revised Sheet No. 11  
67th Revised Sheet No. 12  
67th Revised Sheet No. 13

Supersedes PUCN Sheet No.

66th Revised Sheet No. 10  
3rd Revised Sheet No. 10A  
66th Revised Sheet No. 11  
66th Revised Sheet No. 12  
66th Revised Sheet No. 13

The purpose of this filing is to adjust rates to reflect the change in the quarterly Gas Cost rate, effective April 1, 2021. 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 decrease by \$0.00258 per therm. The DEAA will decrease by \$0.02500 per therm. As such, the overall change in the Southern Nevada Gas Cost rate will be a decrease of \$0.02758 per therm. This results in a decrease in annualized revenue of \$12,096,499. The calculation of Southern Nevada's annualized revenue change is attached in Schedule 1.

In Northern Nevada, the BTER will increase by \$0.01284 per therm. The DEAA will decrease by \$0.02500 per therm. As such, the overall change in the Northern Nevada Gas Cost rate will be a decrease of \$0.01216 per therm. This results in a decrease in annualized revenue of \$1,157,570. 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 April 1, 2021. 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

By   
Amy L. Timperley



**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			Percent Change (i)	Line No.
									Present (i)	Calculated (j)	Change (k)		
1	Single-Family Residential Gas Service	SG-RS	6,361,689	\$ 10.80					\$ 68,706,241	\$ 68,706,241	\$		1
2	All Usage				279,064,286	\$ 0.61922	\$ 0.59164	\$ (0.02758)	172,802,187	165,105,594	\$ (7,696,593)	(3.2%)	2
3	Total								\$ 241,508,428	\$ 233,811,835	\$ (7,696,593)	(3.2%)	3
4	Multi-Family Residential Gas Service	SG-RM	1,502,303	\$ 9.00					\$ 13,520,727	\$ 13,520,727	\$		4
5	All Usage				35,211,257	\$ 0.67799	\$ 0.65041	\$ (0.02758)	23,872,880	22,901,754	\$ (971,126)	(2.6%)	5
6	Total								\$ 37,393,607	\$ 36,422,481	\$ (971,126)	(2.6%)	6
7	Air Conditioning Residential Gas Service	SG-RAC	186	\$ 10.80					\$ 2,009	\$ 2,009	\$		7
8	All Usage				147,187	\$ 0.35255	\$ 0.32497	\$ (0.02758)	51,891	47,831	\$ (4,059)	(7.5%)	8
9	Total								\$ 53,900	\$ 49,840	\$ (4,059)	(7.5%)	9
10	General Gas Service - 1	SG-G1	233,957	\$ 25.80					\$ 6,036,091	\$ 6,036,091	\$		10
11	All Usage				23,816,295	\$ 0.61365	\$ 0.58607	\$ (0.02758)	14,614,869	13,958,016	\$ (656,853)	(3.2%)	11
12	Total								\$ 20,650,960	\$ 19,994,107	\$ (656,853)	(3.2%)	12
13	General Gas Service - 2	SG-G2	44,280	\$ 160.00					\$ 7,084,800	\$ 7,084,800	\$		13
14	All Usage				48,975,704	\$ 0.35972	\$ 0.33214	\$ (0.02758)	17,617,540	16,266,790	\$ (1,350,750)	(5.5%)	14
15	Total								\$ 24,702,340	\$ 23,351,590	\$ (1,350,750)	(5.5%)	15
16	General Gas Service - 3	SG-G3	3,510	\$ 350.00					\$ 1,228,500	\$ 1,228,500	\$		16
17	All Usage				19,029,443	\$ 0.35827	\$ 0.33069	\$ (0.02758)	6,817,679	6,292,847	\$ (524,832)	(6.5%)	17
18	Total								\$ 8,046,179	\$ 7,521,347	\$ (524,832)	(6.5%)	18
19	General Gas Service - 4	SG-G4	732	\$ 1,000.00					\$ 732,000	\$ 732,000	\$		19
20	All Usage				31,348,451	\$ 0.27514	\$ 0.24756	\$ (0.02758)	8,625,213	7,760,623	\$ (864,590)	(4.0%)	20
21	Demand				240,941,952	0.05200	0.05200	0.00000	12,528,982	12,528,982	\$		21
22	Total								\$ 21,886,194	\$ 21,021,604	\$ (864,590)	(4.0%)	22
23	General Gas Service - 5	SG-G5	0	\$ 1,000.00					\$ 0	\$ 0	\$		23
24	All Usage				0	\$ 0.26123	\$ 0.23365	\$ (0.02758)	0	0	\$		24
25	Demand				0	0.00615	0.00615	0.00000	0	0	\$		25
26	Total								\$ 0	\$ 0	\$ 0	0.0%	26
27	General Gas Service - 6	SG-G6	0	\$ 1,000.00					\$ 0	\$ 0	\$		27
28	All Usage				0	\$ 0.26622	\$ 0.23864	\$ (0.02758)	0	0	\$		28
29	Demand				0	0.03774	0.03774	0.00000	0	0	\$		29
30	Total								\$ 0	\$ 0	\$ 0	0.0%	30
31	General Gas Service - 7	SG-G7	0	\$ 1,000.00					\$ 0	\$ 0	\$		31
32	All Usage				0	\$ 0.27434	\$ 0.24676	\$ (0.02758)	0	0	\$		32
33	Demand				0	0.03552	0.03552	0.00000	0	0	\$		33
34	Total								\$ 0	\$ 0	\$ 0	0.0%	34

[1] Number of Bills and Sales for the twelve months ended December 2020.

[2] Rates approved and filed in compliance with Docket No. 20-09024

**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			Percent Change (l)	Line No.	
									Present (i)	Calculated (j)	Change (k)			
35	Air Conditioning Gas Service													
36	General Gas Service - 1 (Seasonal) Summer	SG-AC	48	\$ 25.80	16,543	\$ 0.36932	\$ 0.34174	\$ (0.02758)	\$ 1,238	\$ 1,238	\$	1,238		35
37	Winter				5,591	0.61365	0.58607	(0.02758)	6,110	5,653		6,110		36
38	General Gas Service - 2 (Seasonal) Summer		24	\$ 25.80	23,937	\$ 0.36932	\$ 0.34174	\$ (0.02758)	3,431	3,277		3,431		37
39	Winter				9,769	0.35972	0.33214	(0.02758)	619	619		619		38
40	Air Conditioning Gas Service (2nd Meter) Summer		24	\$ 25.80	217,673	\$ 0.36932	\$ 0.34174	\$ (0.02758)	8,840	8,180		8,840		39
41	Winter								3,514	3,245		3,514		40
42	Cooling)		108	\$ 25.80					619	619		619		41
43	All Usage								2,786	2,786		2,786		42
44	Total								80,391	74,388		80,391		43
									\$ 107,549	\$ 100,006		\$ (7,543)		44
45	Water Pumping Gas Service													
46	All Usage	SG-WP	12	\$ 250.00	361,815	\$ 0.31367	\$ 0.28609	\$ (0.02758)	\$ 3,000	\$ 3,000		\$ 3,000		45
47	Total								113,491	103,512		113,491		46
									\$ 116,491	\$ 106,512		\$ (9,979)		47
48	Small Electric Generation Gas Service													
49	All Usage	SG-EG	0	\$ 25.80	0	\$ 0.26066	\$ 0.23308	\$ (0.02758)	\$ 0	\$ 0		\$ 0		48
50	Total								0	0		0		49
									\$ 0	\$ 0		\$ 0		50
51	Gas Service for Compression on Customer's Premises		24	\$ 25.80					\$ 619	\$ 619		\$ 619		51
52	Residential Basic Service Charge	SG-CNG	2	\$ 10.80	75,862	\$ 0.40900	\$ 0.38142	\$ (0.02758)	22	22		22		52
53	All Usage								31,028	28,935		31,028		53
54	Total								31,668	29,576		31,668		54
55	Street and Outdoor Lighting Gas Service	SG-L	6,952		293,048	\$ 0.73968	\$ 0.71210	\$ (0.02758)	\$ 216,762	\$ 208,679		\$ 216,762		55
56	All Usage								216,762	208,679		216,762		56
57	Total								438,596,861	438,596,861		438,596,861		57
58	Total Sales								\$ 354,714,078	\$ 342,617,577		\$ (12,096,499)		58

[1] Number of Bills and Sales for the twelve months ended December 2020.  
[2] Rates approved and filed in compliance with Docket No. 20-09024

**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.	
									Present (i)	Proposed (j)	Change (k)		Percent Change (l)
1	Single-Family Residential Gas Service	NG-RS	886,043	\$ 10.80					\$ 9,569,264	\$ 9,569,264	\$	1	
2	All Usage				53,393,373	\$ 0.88758	\$ 0.87542	\$ (0.01216)	47,390,890	46,741,627	\$	2	
3	Total								\$ 56,960,154	\$ 56,310,891	\$ (649,263)	(1.1%)	3
4	Multi-Family Residential Gas Service	NG-RM	196,599	\$ 10.80					\$ 2,123,269	\$ 2,123,269	\$	4	
5	All Usage				6,578,657	\$ 0.90012	\$ 0.88796	\$ (0.01216)	5,921,581	5,841,584	\$	5	
6	Total								\$ 8,044,850	\$ 7,964,853	\$ (79,996)	(1.0%)	6
7	Air Conditioning Residential Gas Service	NG-RAC	36	\$ 10.80					\$ 389	\$ 389	\$	7	
8	All Usage				2,042	\$ 1.01100	\$ 0.99884	\$ (0.01216)	2,064	2,040	\$	8	
9	Total								\$ 2,453	\$ 2,428	\$ (25)	(1.0%)	9
10	General Gas Service - 1	NG-G1	97,752	\$ 28.80					\$ 2,815,258	\$ 2,815,258	\$	10	
11	All Usage				10,553,121	\$ 0.74002	\$ 0.72786	\$ (0.01216)	7,809,521	7,681,195	\$	11	
12	Total								\$ 10,624,778	\$ 10,496,452	\$ (128,326)	(1.2%)	12
13	General Gas Service - 2	NG-G2	10,291	\$ 160.00					\$ 1,646,560	\$ 1,646,560	\$	13	
14	All Usage				12,398,702	\$ 0.62866	\$ 0.61650	\$ (0.01216)	7,794,568	7,643,800	\$	14	
15	Total								\$ 9,441,128	\$ 9,290,360	\$ (150,768)	(1.6%)	15
16	General Gas Service - 3	NG-G3	948	\$ 350.00					\$ 331,800	\$ 331,800	\$	16	
17	All Usage				6,298,835	\$ 0.61119	\$ 0.59903	\$ (0.01216)	3,849,785	3,773,191	\$	17	
18	Total								\$ 4,181,585	\$ 4,104,991	\$ (76,594)	(1.8%)	18
19	General Gas Service - 4	NG-G4	167	\$ 1,000.00					\$ 167,000	\$ 167,000	\$	19	
20	All Usage				5,849,229	\$ 0.56536	\$ 0.55320	\$ (0.01216)	3,306,920	3,235,793	\$	20	
21	Demand				39,500,472	0.03550	0.03550	0.00000	1,402,267	1,402,267	\$	21	
22	Total								\$ 4,876,187	\$ 4,805,060	\$ (71,127)	(1.5%)	22
23	General Gas Service - 5	NG-G5	0	\$ 1,000.00					\$ 0	\$ 0	\$	23	
24	All Usage				0	\$ 0.55624	\$ 0.54408	\$ (0.01216)	0	0	\$	24	
25	Demand				0	0.03023	0.03023	0.00000	0	0	\$	25	
26	Total								\$ 0	\$ 0	\$ 0	0.0%	26
27	Air Conditioning Gas Service	NG-AC	0	\$ 0.00					\$ 0	\$ 0	\$	27	
28	Basic Service Charge		12	\$ 28.80					346	346	\$	28	
29	All Usage				2,566	\$ 0.65523	\$ 0.64307	\$ (0.01216)	1,681	1,650	\$	29	
30	Total								\$ 2,027	\$ 1,996	\$ (31)	(1.5%)	30

[1] Number of Bills and Sales for the twelve months ended December 2020.

[2] Rates approved and filed in compliance with Docket No. 20-09024

**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.
									Present (i)	Proposed (j)	Change (k)	
31	Water Pumping Gas Service	NG-WP	13	\$ 36.00		\$ 0.62598	\$ 0.61382	\$ (0.01216)	\$ 468	\$ 468	\$	31
32	All Usage				2,293				1,435	1,407	(28)	32
33	Total								1,903	1,875	(28)	33
34	Small Electric Generation Gas Service								\$ 1,037	\$ 1,037	\$	34
35	General Gas Service - 1 (NG-EG)	NG-EG	36	\$ 28.80		\$ 0.61601	\$ 0.60385	\$ (0.01216)	1,920	1,920		35
36	General Gas Service - 2 (NG-EG)		12	\$ 160.00	96,091				59,193	58,025	(1,168)	36
37	All Usage								62,150	60,981	(1,168)	37
38	Gas Service for Compression								\$ 310	\$ 310	\$	38
39	on Customer's Premises	NG-CNG	12	\$ 25.80	625	\$ 0.64733	\$ 0.63517	\$ (0.01216)	405	397	(8)	39
40	All Usage								714	707	(8)	40
41	Street and Outdoor Lighting Gas Service	NG-L	502			\$ 1.04331	\$ 1.03115	\$ (0.01216)	20,246	20,010	(236)	41
42	All Usage				19,406				20,246	20,010	(236)	42
43	Total								\$ 94,218,176	\$ 93,060,606	(1,157,570)	43
44	Total Sales		1,192,423		95,194,940				\$ 94,218,176	\$ 93,060,606	(1,157,570)	44

[1] Number of Bills and Sales for the twelve months ended December 2020.

[2] Rates approved and filed in compliance with Docket No. 20-09024

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

Schedule Number	Description	Delivery Charge <u>3/</u>	Gas Cost		Renewable Energy Program Rate	Infrastructure Expansion Rate <u>7/</u>	Currently Effective Tariff Rate
			Base Tariff Energy Rate <u>4/</u>	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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .59164
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .65041
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .32497
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .58607
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .33214
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .33069
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .24756
	Demand Charge <u>5/</u>	\$ .05200					\$ .05200

<p>Issued: February 26, 2021</p> <p>Effective: April 1, 2021</p> <p>Advice Letter No.: 523</p>	<p>Issued by Justin Lee Brown Senior 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				
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .23365	
	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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .23864	
	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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .24676	
	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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .34174	
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .28609	
<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	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .23308	

<p>Issued: February 26, 2021</p> <p>Effective: April 1, 2021</p> <p>Advice Letter No.: 523</p>	<p>Issued by Justin Lee Brown Senior 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			
<u>SG-CNG</u>	<u>Gas Service for Compression on Customer's Premises <sup>6/</sup></u>						
	Basic Service Charge per Month	\$ 25.80					\$ 25.80
	Commodity Charge per Therm:						
	All Usage	\$ .15526	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .38142
<u>SG-L</u>	<u>Street and Outdoor Lighting Gas Service</u>						
	Commodity Charge per Therm:						
	All Usage	\$ .48594	\$ .25969	(\$ .03472)	\$ .00085	\$ .00034	\$ .71210
<u>SG-OS</u>	<u>Optional Gas Service</u>						
							As specified on Sheet Nos. 48 through 51.
<u>SG-AS</u>	<u>Alternative Sales Service</u>						
							As specified on Sheet Nos. 52 through 53.
<u>SG-CGS</u>	<u>Compression Gas Service</u>						
							As specified on Sheet Nos. 47A through 47I
<u>SG-RNG</u>	<u>Biogas and Renewable Natural Gas Service</u>						
							As specified on Sheet Nos. 53A through 53I

Issued:  
February 26, 2021

Effective:  
April 1, 2021

Advice Letter No.:  
523

Issued by  
Justin Lee Brown  
Senior 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			
<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	\$ .54302	(\$ .01475)	\$ .00017		\$ 0.87542 R
<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	\$ .54302	(\$ .01475)	\$ .00017		\$ 0.88796 R
<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	\$ .54302	(\$ .01475)	\$ .00017		\$ 0.99884 R
<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	\$ .54302	(\$ .01475)	\$ .00017		\$ .72786 R
<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	\$ .54302	(\$ .01475)	\$ .00017		\$ .61650 R
<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	\$ .54302	(\$ .01475)	\$ .00017		\$ .59903 R
<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	\$ .54302	(\$ .01475)	\$ .00017		\$ .55320 R
	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	\$ .54302	(\$ .01475)	\$ .00017		\$ .54408 R
	Demand Charge <sup>5/</sup>	\$ .03023					\$ .03023

Issued:  
February 26, 2021

Effective:  
April 1, 2021

Advice Letter No.:  
523

Issued by  
Justin Lee Brown  
Senior Vice President



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

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-AC</u>	<u>Air Conditioning Gas Service</u>					
	Basic Service Charge per Month	\$ 28.80				\$ 28.80
	Commodity Charge per Therm:					
	All Usage	\$ .11463	\$ .54302	(\$ .01475)	\$ .00017	\$ .64307
<u>NG-WP</u>	<u>Water Pumping Gas Service</u>					
	Basic Service Charge per Month	\$ 36.00				\$ 36.00
	Commodity Charge per Therm:					
	All Usage	\$ .08538	\$ .54302	(\$ .01475)	\$ .00017	\$ .61382
<u>NG-EG</u>	<u>Small Electric Generation Gas Service</u>					
	Basic Service Charge per Month	Otherwise Applicable Rate Schedule				
	Commodity Charge per Therm:					
	All Usage	\$ .07541	\$ .54302	(\$ .01475)	\$ .00017	\$ .60385
<u>NG-CNG</u>	<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	\$ .54302	(\$ .01475)	\$ .00017	\$ .63517
<u>NG-L</u>	<u>Street and Outdoor Lighting Gas Service</u>					
	Commodity Charge per Therm:					
	All Usage	\$ .50271	\$ .54302	(\$ .01475)	\$ .00017	\$ 1.03115
<u>NG-OS</u>	<u>Optional Gas Service</u>					
		As specified on Sheet Nos. 48 through 51.				
<u>NG-AS</u>	<u>Alternative Sales Service</u>					
		As specified on Sheet Nos. 52 through 53.				
<u>NG-CGS</u>	<u>Compression Gas Service</u>					
		As specified on Sheet Nos. 47A through 47I				
<u>NG-RNG</u>	<u>Biogas and Renewable Natural Gas Service</u>					
		As specified on Sheet Nos. 53A through 53I				

<p>Issued: February 26, 2021</p> <p>Effective: April 1, 2021</p> <p>Advice Letter No.: 523</p>	<p>Issued by Justin Lee Brown Senior Vice President</p>	
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### **Quarterly Gas Cost Rate Adjustment—Northern Nevada**

Effective April 1, 2021, 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 a decrease in annualized revenue of \$1,157,570 or 1.2%.

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.

SW5834 (03/2021)

NORTHERN NEVADA RATE SCHEDULE			Avg. Monthly Change (\$)	Percent Change
Single-Family Residential Gas Service	NG-RS		-0.73	-1.1%
Multi-Family Residential Gas Service	NG-FRM		-0.41	-1.0%
Air Conditioning Residential Gas Service	NG-RAC		-0.69	-1.0%
General Gas Service -1	NG-G1		-1.31	-1.2%
General Gas Service -2	NG-G2		-14.65	-1.6%
General Gas Service -3	NG-G3		-80.80	-1.8%
General Gas Service -4	NG-G4		-425.91	-1.5%
General Gas Service -5	NG-G5		0.00	0.0%
Air Conditioning Gas Service	NG-AC		-2.58	-1.5%
Water Pumping Gas Service	NG-WP		-2.15	-1.5%
Small Electric generation Gas Service	NG-EG		-24.33	-1.9%
Gas Service for Compression on Customer's Premises	NG-CNG		-0.67	-1.1%
Street and Outdoor Lighting Gas Service	NG-L		-0.47	-1.2%

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



### **Quarterly Gas Cost Rate Adjustment—Southern Nevada**

Effective April 1, 2021, 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 a decrease in annualized revenue of \$12,096,499 or 3.4%.

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.

SW5835 (03/2021)

SOUTHERN NEVADA RATE SCHEDULE			Avg. Monthly Change (\$)	Percent Change
Single-Family Residential Gas Service	SG-RS		-1.21	-3.2%
Multi-Family Residential Gas Service	SG-RM		-0.65	-2.6%
Air Conditioning Residential Gas Service	SG-RAC		-21.82	-7.5%
General Gas Service -1	SG-G1		-2.81	-3.2%
General Gas Service -2	SG-G2		-30.50	-5.5%
General Gas Service -3	SG-G3		-149.52	-6.5%
General Gas Service -4	SG-G4		-1,181.13	-4.0%
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		-36.98	-7.0%
Water Pumping Gas Service	SG-WP		-831.58	-8.6%
Small Electric Gas Service	SG-EG		0.00	0.0%
Gas Service for Compression on Customer's Premises	SG-CNG		-80.46	-6.6%
Street and Outdoor Lighting Gas Service	SG-L		-1.16	-3.7%

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 October 2020 through December 2020 or the November 2020 through January 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**  
**October 2020 through December 2020 flow dates (November 2020 through January 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 (\$)
12/14/2020	N/A	-	-	-	6,700	0%	\$ 3.0397	\$ 3.6000	\$ 24,120.00	\$ -

Total Transportation Customer Imbalance (Dth)	Total SWG Late-Cycle purchases (Dth)	% of Late-Cycle purchase potentially used by Transportation Customers (%)
-	6,700	0%

Late-Cycle gas cost allocated to Sales Customers (\$)	Late-Cycle cost potentially attributable to Transportation Customers (\$)
\$ 24,120.00	\$ -

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

Gas Day	Customer	Excess Imbalance (Dth)
10/01/2020	Non-Special Contract	(1,295)
10/01/2020	Non-Special Contract	(336)
10/02/2020	Non-Special Contract	(624)
10/02/2020	Non-Special Contract	(323)
10/03/2020	Special Contract	7,549
10/04/2020	Non-Special Contract	302
10/06/2020	Non-Special Contract	245
10/08/2020	Non-Special Contract	(288)
10/09/2020	Non-Special Contract	(238)
10/10/2020	Special Contract	1,586
10/11/2020	Non-Special Contract	513
10/12/2020	Special Contract	(4,237)
10/13/2020	Non-Special Contract	123
10/13/2020	Non-Special Contract	(713)
10/13/2020	Special Contract	5,051
10/13/2020	Non-Special Contract	(320)
10/14/2020	Non-Special Contract	(809)
10/14/2020	Special Contract	(86)
10/14/2020	Non-Special Contract	(284)
10/15/2020	Non-Special Contract	(1,104)
10/15/2020	Non-Special Contract	(338)
10/16/2020	Non-Special Contract	(942)
10/16/2020	Special Contract	2,428
10/16/2020	Non-Special Contract	(361)

Total Transportation Customer Imbalance (Dth)	Total SWG Late-Cycle purchases (Dth)	% of Late-Cycle purchase potentially used by Transportation Customers (%)
-	6,700	0%

Late-Cycle gas cost allocated to Sales Customers (\$)	Late-Cycle cost potentially attributable to Transportation Customers (\$)	Excess Imbalance Charge (collected)/paid
\$ 24,120.00	\$ -	\$ (8,915.54)
		\$ (2,309.68)
		\$ (4,294.99)
		\$ (2,225.06)
		\$ 9,095.21
		\$ 457.70
		\$ 371.94
		\$ (1,982.87)
		\$ (1,634.74)
		\$ 1,910.66
		\$ 779.09
		\$ (27,826.82)
		\$ 186.42
		\$ (4,904.82)
		\$ 6,085.96
		\$ (2,204.42)
		\$ (5,569.72)
		\$ (562.79)
		\$ (1,950.54)
		\$ (7,598.83)
		\$ (2,324.82)
		\$ (6,485.16)
		\$ 2,925.27
		\$ (2,483.06)

**Southwest Gas Corporation**  
**Imbalance Charge Tracking pursuant to Docket No. 18-08016**  
**October 2020 through December 2020 flow dates (November 2020 through January 2021 accounting periods)**

10/17/2020	Non-Special Contract	(465)	\$	(3,199.90)
10/17/2020	Special Contract	(3,190)	\$	(20,945.30)
10/17/2020	Non-Special Contract	(181)	\$	(1,242.56)
10/19/2020	Non-Special Contract	(586)	\$	(4,033.43)
10/19/2020	Non-Special Contract	105	\$	160.01
10/19/2020	Non-Special Contract	(333)	\$	(2,287.67)
10/24/2020	Special Contract	(3,603)	\$	(23,660.08)
10/24/2020	Non-Special Contract	1,993	\$	3,024.81
10/25/2020	Non-Special Contract	128	\$	197.11
10/25/2020	Special Contract	(444)	\$	(2,912.44)
10/25/2020	Non-Special Contract	501	\$	760.72
10/26/2020	Non-Special Contract	887	\$	1,361.33
10/26/2020	Special Contract	20	\$	22.79
10/27/2020	Non-Special Contract	366	\$	562.15
10/27/2020	Special Contract	2,810	\$	3,201.90
10/28/2020	Special Contract	(676)	\$	(4,396.93)
10/29/2020	Special Contract	137	\$	156.20
10/30/2020	Special Contract	(299)	\$	(1,960.89)
10/30/2020	Non-Special Contract	497	\$	754.80
10/30/2020	Special Contract	4,300	\$	4,899.63
10/31/2020	Non-Special Contract	(880)	\$	(6,072.29)
10/31/2020	Special Contract	(345)	\$	(2,240.39)
10/31/2020	Non-Special Contract	(474)	\$	(3,263.97)
11/01/2020	Non-Special Contract	(816)	\$	(5,624.91)
11/01/2020	Non-Special Contract	(351)	\$	(2,412.99)
11/01/2020	Non-Special Contract	448	\$	1,018.93
11/02/2020	Non-Special Contract	(678)	\$	(4,673.75)
11/02/2020	Non-Special Contract	(375)	\$	(2,576.75)
11/03/2020	Non-Special Contract	(683)	\$	(4,713.06)
11/04/2020	Non-Special Contract	(693)	\$	(4,781.35)
11/07/2020	Non-Special Contract	(36)	\$	(249.07)
11/09/2020	Non-Special Contract	609	\$	1,385.36
11/10/2020	Non-Special Contract	(82)	\$	(566.95)
11/11/2020	Non-Special Contract	21	\$	48.25
11/11/2020	Non-Special Contract	(209)	\$	(1,436.65)
11/15/2020	Non-Special Contract	(36)	\$	(244.26)
11/15/2020	Non-Special Contract	451	\$	1,027.11
11/20/2020	Non-Special Contract	238	\$	542.57
11/21/2020	Non-Special Contract	289	\$	659.76
11/22/2020	Non-Special Contract	282	\$	643.34
11/22/2020	Non-Special Contract	620	\$	1,410.60
11/23/2020	Non-Special Contract	(356)	\$	(2,446.02)
11/23/2020	Non-Special Contract	331	\$	755.09
11/23/2020	Non-Special Contract	320	\$	727.38
11/26/2020	Non-Special Contract	(2)	\$	(13.76)
11/30/2020	Non-Special Contract	157	\$	357.09
11/30/2020	Non-Special Contract	810	\$	1,842.58
12/04/2020	Non-Special Contract	(459)	\$	(3,159.98)
12/05/2020	Non-Special Contract	(250)	\$	(1,721.12)
12/05/2020	Special Contract	2,220	\$	4,451.80
12/07/2020	Special Contract	7,577	\$	15,191.41
12/09/2020	Non-Special Contract	(196)	\$	(1,351.43)

**Southwest Gas Corporation**  
**Imbalance Charge Tracking pursuant to Docket No. 18-08016**  
**October 2020 through December 2020 flow dates (November 2020 through January 2021 accounting periods)**

12/09/2020	Non-Special Contract	(258)	\$	(1,773.80)
12/10/2020	Non-Special Contract	380	\$	881.46
12/10/2020	Special Contract	5,843	\$	11,714.46
12/11/2020	Special Contract	6,812	\$	13,657.95
12/16/2020	Non-Special Contract	21	\$	48.54
12/19/2020	Non-Special Contract	(497)	\$	(3,371.88)
12/20/2020	Non-Special Contract	(169)	\$	(1,148.41)
12/20/2020	Non-Special Contract	360	\$	835.69
12/22/2020	Special Contract	599	\$	1,162.47
12/25/2020	Non-Special Contract	279	\$	648.03
12/27/2020	Special Contract	(358)	\$	(2,350.24)
12/28/2020	Non-Special Contract	445	\$	1,033.13
12/29/2020	Non-Special Contract	924	\$	2,145.93
12/29/2020	Non-Special Contract	297	\$	662.19
12/30/2020	Non-Special Contract	648	\$	1,505.57
12/30/2020	Special Contract	801	\$	1,553.97
12/31/2020	Non-Special Contract	1,386	\$	3,213.62
12/31/2020	Non-Special Contract	400	\$	927.52
12/31/2020	Special Contract	(8,325)	\$	(54,125.03)
Total		24,506	Total Credited to 191 Account	\$ (151,265.62)

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

Gas Day		Total Penalties Paid	
10/1/2020 - 12/31/2020	-	(\$)	
		-	

Net potential impact of Southern Nevada Transportation Customers; "misalingment" on Sales Customer gas cost\* \$ (151,265.62)

\* - 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**  
**October 2020 through December 2020 flow dates (November 2020 through January 2021 accounting periods)**

**Estimated Transportation Customer use of Southwest Gas Late-Cycle 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%	\$	\$	\$	\$

\* 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 (%)
-	-	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)
10/03/2020	Special Contract	1,103
10/04/2020	Special Contract	625
10/05/2020	Special Contract	1,671
10/06/2020	Special Contract	2,285
10/06/2020	Non-Special Contract	(98)
10/07/2020	Non-Special Contract	1,575
10/08/2020	Special Contract	559
10/09/2020	Special Contract	41
10/11/2020	Special Contract	180
10/12/2020	Special Contract	221
10/13/2020	Special Contract	112
10/13/2020	Special Contract	61
10/16/2020	Non-Special Contract	(150)
10/16/2020	Special Contract	(1,233)
10/17/2020	Special Contract	(310)
10/18/2020	Special Contract	(873)
10/19/2020	Special Contract	(228)
10/20/2020	Special Contract	(64)
10/20/2020	Special Contract	362
10/21/2020	Special Contract	(166)
10/22/2020	Non-Special Contract	(857)
10/25/2020	Non-Special Contract	(409)
10/26/2020	Non-Special Contract	(713)
10/27/2020	Non-Special Contract	(349)

Excess Imbalance Charge (collected)/paid
\$ 1,412.43
\$ 799.80
\$ 2,139.13
\$ 2,925.87
\$ (1,105.90)
\$ 2,016.86
\$ 715.43
\$ 52.11
\$ 229.81
\$ 283.07
\$ 143.27
\$ 69.20
\$ (1,698.42)
\$ (13,648.83)
\$ (3,499.73)
\$ (9,796.25)
\$ (2,577.02)
\$ (722.56)
\$ 407.75
\$ (1,879.34)
\$ (9,617.74)
\$ (4,590.52)
\$ (8,006.74)
\$ (3,916.93)

**Southwest Gas Corporation**  
**Imbalance Charge Tracking pursuant to Docket No. 18-08016**  
**October 2020 through December 2020 flow dates (November 2020 through January 2021 accounting periods)**

10/28/2020	Special Contract	(320)	\$	(3,590.23)
10/29/2020	Non-Special Contract	(144)	\$	(1,615.49)
10/30/2020	Non-Special Contract	176	\$	198.69
11/01/2020	Special Contract	(1,127)	\$	(12,655.62)
11/02/2020	Special Contract	(511)	\$	(5,734.50)
11/03/2020	Special Contract	(262)	\$	(2,941.34)
11/03/2020	Special Contract	(251)	\$	(2,836.47)
11/04/2020	Non-Special Contract	(27)	\$	(305.36)
11/07/2020	Special Contract	165	\$	364.42
11/08/2020	Special Contract	(1,212)	\$	(13,609.89)
11/09/2020	Special Contract	(1,734)	\$	(19,467.87)
11/10/2020	Special Contract	(2,061)	\$	(23,137.82)
11/11/2020	Special Contract	(2,021)	\$	(22,685.39)
11/12/2020	Special Contract	(1,793)	\$	(20,126.87)
11/13/2020	Special Contract	(2,208)	\$	(24,785.87)
11/14/2020	Special Contract	(1,340)	\$	(15,040.14)
11/15/2020	Special Contract	(1,390)	\$	(15,599.22)
11/16/2020	Special Contract	(862)	\$	(9,679.49)
11/17/2020	Special Contract	(130)	\$	(1,463.94)
11/18/2020	Special Contract	(1)	\$	(7.86)
11/19/2020	Special Contract	(609)	\$	(6,840.31)
11/20/2020	Special Contract	(65)	\$	(733.09)
11/26/2020	Special Contract	481	\$	990.17
11/27/2020	Special Contract	486	\$	1,000.47
11/28/2020	Special Contract	78	\$	161.56
12/03/2020	Special Contract	1,565	\$	3,465.58
12/04/2020	Special Contract	363	\$	803.46
12/26/2020	Special Contract	105	\$	231.58
12/28/2020	Special Contract	489	\$	1,081.54
12/31/2020	Non-Special Contract	376	\$	863.88
<b>Total</b>		<b>(10,439)</b>	<b>Total Credited to 191 Account</b>	<b>\$ (243,560.67)</b>

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

<b>Gas Day</b>	<b>Total Penalized Quantity (Dth)</b>	<b>Total Penalty Paid (\$)</b>
10/1/2020 - 12/31/2020	-	-

Net potential impact of Northern Nevada Transportation Customers; "misalignment" on Sales Customer gas cost\* \$ (243,560.67)

\* - 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

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

**SOUTHWEST GAS CORPORATION**

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