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21-09001

Public Utilities Commission of Nevada Electronic Filing

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Reference: b505586c-8ca2-4090-94df-002fa9c38764

Reference:

Filed For: Southwest Gas Corporation
In accordance with NRS Chapter 719,
this filing has been electronically signed and filed
by: /s Tashia Garry

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

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

February 11, 2022

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

Re: Docket No. 21-09001

In the Matter of the Application of Southwest Gas Corporation for Authority to Increase its Retail Natural Gas Utility Service Rates in its Southern and Northern Nevada Rate Jurisdictions.

Dear Ms. Osborne:

Southwest Gas Corporation herewith submits for electric filing its late filed Exhibit No.202 in the above-referenced docket. Please note, that the executable version of this exhibit will be hand-delivered to the Commission via USB Drive.

Respectfully submitted,

Tashia Garry URegulation and Litigation

Enclosure

cc: Parties of Record

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **NORTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS SINGLE-FAMILY RESIDENTIAL GAS SERVICE

			Monthly	-	At Currently	thl	y Bill At Proposed					
Line		(Consumption		Effective		Tariff	_	Increase/(Line
<u>No.</u>	Description		(Therms)		Rates		Rates		Dollars	P6	ercent	<u>No.</u>
	(a)		(b)		(c)		(d)		(e) (d)-(c)	((f) e)/(c)	
1 2	Single-Family Residential Gas Service Summer (May - October)											
3	50 Percent of Average Use		12	\$	23.37	\$	23.79	\$	0.42		1.80%	3
4	Average Summer Use [1]		25		36.51		37.36		0.85		2.33%	4
5	150 Percent of Average Use		37		49.55		50.84		1.29		2.60%	5
6	Winter (November - April)											6
7	50 Percent of Average Use		50	\$	63.17	\$	64.91	\$	1.74		2.75%	7
8	Average Winter Use [1]		100		115.03		118.50		3.47		3.02%	8
9	150 Percent of Average Use		149		166.85		172.06		5.21		3.12%	9
						_						
	Effective Tariff Rates [2]		Tariff Rate				Monthly Therr	ทร			62	
	Basic Service Charge	\$	10.80	-			Current Bill			\$	75.77	
	Commodity Charge						New Avg. Mth	ıly E	Bill	\$	77.93	
	All Usage	\$	1.04734				Increase \$			\$	2.16	
	Dropood Tariff Dates [2]						% Increase				2.85%	
	Proposed Tariff Rates [3] Basic Service Charge	\$	10.80									
	Commodity Charge	Ψ	10.00									
	All Usage	\$	1.08226									

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **NORTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS MULTI-FAMILY RESIDENTIAL GAS SERVICE

			Monthly	-	At Currently	thi	y Bill At Proposed					
Line			Consumption		Effective		Tariff	_	Increase/(Line
<u>No.</u>	Description		(Therms)		Rates		Rates	_	Dollars	P	ercent	<u>No.</u>
	(a)		(b)		(c)		(d)		(e) (d)-(c)	((f) e)/(c)	
	Multi-Family Residential Gas Service Summer (May - October)											
1	50 Percent of Average Use		8	\$	19.31	\$	19.62	\$	0.31		1.61%	1
2	Average Summer Use [1]		16		27.36		27.97		0.61		2.23%	2
3	150 Percent of Average Use		23		35.26		36.15		0.89		2.52%	3
	Winter (November - April)		00	•	00.45	•	00.40	•	4.04		0.000/	
4	50 Percent of Average Use		26	\$	38.45	\$	39.46	\$	1.01		2.63%	4
5	Average Winter Use [1]		53		66.80		68.84		2.04		3.05%	5
6	150 Percent of Average Use		79		94.82		97.88		3.06		3.23%	6
						_						
	Effective Tariff Rates [2]		Tariff Rate				Monthly Therr	ns			34	
	Basic Service Charge	\$	10.80	-			Current Bill			\$	47.08	
	Commodity Charge						New Avg. Mth	ly B	ill	\$	48.40	
	All Usage	\$	1.06352				Increase \$			\$	1.32	
							% Increase				2.80%	
	Proposed Tariff Rates [3]	•	40.55									
	Basic Service Charge Commodity Charge	\$	10.80									
	All Usage	\$	1.10231									

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **NORTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS AIR CONDITIONING RESIDENTIAL GAS SERVICE

Line		Monthly Consumption		Mon At Currently Effective		y Bill At Proposed Tariff	•	Increase	/(De	ecrease)	Line
No.	Description	(Therms)	•	Rates		Rates	_	Dollars	,,,,,,,	Percent	No.
	(a)	(b)		(c)		(d)	_	(e) (d)-(c)	-	(f) (e)/(c)	
	Air Conditioning Residential Gas Service Summer (May - October)							,,,,		() ()	
1	50 Percent of Average Use	9	\$	21.51	\$	22.26	\$	0.75	\$	3.49%	1
2	Average Summer Use [1]	18		32.15		33.65		1.50		4.67%	2
3	150 Percent of Average Use	27		42.93		45.18		2.25		5.24%	3
4	<u>Winter (November - April)</u> 50 Percent of Average Use	44	\$	63.16	\$	66.83	\$	3.67	\$	5.81%	4
5	Average Winter Use [1]	87		114.47		121.73		7.26		6.34%	5
6	150 Percent of Average Use	131		166.70		177.62		10.92		6.55%	6
					_						
	Effective Tariff Rates [2]	Tariff Rate				Monthly Therr	ns			53	
	Basic Service Charge	10.80				Current Bill			;	\$ 73.31	
	Commodity Charge					New Avg. Mth	ıly Bi	II		\$ 77.69	
	All Usage	1.19005				Increase \$ % Increase			,	\$ 4.38 5.97%	
	Proposed Tariff Rates [3]										
	Basic Service Charge Commodity Charge	10.80									
	All Usage	1.27345									

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **NORTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 1**

				_		thl	y Bill					
Line		,	Monthly		At Currently Effective		At Proposed Tariff		Increase/(Daa)	Line
Line No.	Description	,	Consumption (Therms)		Rates		Rates	-	Dollars		ercent	Line No.
	(a)		(b)		(c)		(d)		(e) (d)-(c)		(f) (e)/(c)	
	General Gas Service - 1 Summer (May - October)								(/ (-/		(-) (-)	
1	50 Percent of Average Use		20	\$	46.99	\$	47.41	\$	0.42		0.89%	1
2	Average Summer Use [1]		39		64.33		65.15		0.82		1.27%	2
3	150 Percent of Average Use		59		82.47		83.70		1.23		1.49%	3
4	Winter (November - April) 50 Percent of Average Use		103	\$	122.49	\$	124.64	\$	2.15		1.76%	4
5	Average Winter Use [1]		205		215.64		219.93		4.29		1.99%	5
6	150 Percent of Average Use		308		308.96		315.38		6.42		2.08%	6
	Effective Tariff Rates [2] Basic Service Charge	* *	Tariff Rate 28.80				Monthly Theri Current Bill			\$	122 139.99	
	Commodity Charge All Usage	\$	·			New Avg. Mth Increase \$ % Increase	nly E	Bill	\$ \$	142.54 2.55 1.82%		
	Proposed Tariff Rates [3] Basic Service Charge Commodity Charge	\$	28.80									
	All Usage	\$	0.93045									

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **NORTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 2**

					Mon	thl	y Bill				
			Monthly		At Currently		At Proposed			5 \	
Line No.	Description	(Consumption (Therms)		Effective Rates		Tariff Rates	_	Increase/(Dollars	Decrease) Percent	Line No.
	(a)		(b)		(c)	-	(d)		(e) (d)-(c)	(f) (e)/(c)	INU.
	General Gas Service - 2 Summer (May - October)								(4) (5)	(0)/(0)	
1	50 Percent of Average Use		305	\$	403.41	\$	383.85	\$	(19.56)	(4.85%)	1
2	Average Summer Use [1]		611		647.30		633.19		(14.11)	(2.18%)	2
3	150 Percent of Average Use		916		891.03		882.37		(8.66)	(0.97%)	3
4	Winter (November - April) 50 Percent of Average Use		1,001	\$	958.87	æ	951.73	¢	(7.14)	(0.74%)	4
4	50 Fercent of Average Use		1,001	Φ	930.07	Φ	901.73	Φ	(7.14)	(0.74%)	4
5	Average Winter Use [1]		2,002		1,757.91		1,768.63		10.72	0.61%	5
6	150 Percent of Average Use		3,003		2,556.60		2,585.18		28.58	1.12%	6
						-					
	Effective Tariff Rates [2]	_	Tariff Rate				Monthly Ther	ms		1,306	
	Basic Service Charge	\$	160.00				Current Bill		2.11	\$1,202.60	
	Commodity Charge All Usage	\$	0.79807				New Avg. Mth Increase \$ % Increase	ııy t	SIII	\$1,200.91 \$ (1.69) -0.14%	
	Proposed Tariff Rates [3]										
	Basic Service Charge Commodity Charge	\$	135.00								
	All Usage	\$	0.81591								

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **NORTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 3**

				Mon	thl	y Bill				
		Monthly		At Currently		At Proposed	-			
Line No.	Description	Consumption (Therms)		Effective Rates		Tariff Rates	-	Increase/(Dollars	Decrease) Percent	Line No.
	(a)	 (b)	-	(c)		(d)	-	(e) (d)-(c)	(f) (e)/(c)	INU.
	General Gas Service - 3 Summer (May - October)							(d) (d)	(0), (0)	
1	50 Percent of Average Use	3,074	\$	2,760.20	\$	2,755.25	\$	(4.95)	(0.18%)	1
2	Average Summer Use [1]	6,147		5,170.00		5,160.10		(9.90)	(0.19%)	2
3	150 Percent of Average Use	9,221		7,579.82		7,564.97		(14.85)	(0.20%)	3
4	Winter (November - April) 50 Percent of Average Use	5,175	\$	4,407.51	\$	4,399.18	\$	(8.33)	(0.19%)	4
5	Average Winter Use [1]	10,350		8,465.05		8,448.39		(16.66)	(0.20%)	5
6	150 Percent of Average Use	15,525		12,522.53		12,497.54		(24.99)	(0.20%)	6
					-					
	Effective Tariff Rates [2]	 Tariff Rate				Monthly Ther	ms		8,249	
	Basic Service Charge	\$ 350.00				Current Bill	. 1	D:II	\$6,817.53	
	Commodity Charge All Usage	\$ 0.78406				New Avg. Mth Increase \$ % Increase	ııy t	OIII	\$6,804.25 \$ (13.28) -0.19%	
	Proposed Tariff Rates [3]									
	Basic Service Charge	\$ 350.00								
	Commodity Charge All Usage	\$ 0.78245								

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **NORTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS SINGLE-FAMILY RESIDENTIAL GAS SERVICE

			Monthly	-	Mon At Currently	thl	y Bill At Proposed					
Line			onsumption		Effective		Tariff	_	Increase/(Line
<u>No.</u>	Description		(Therms)		Rates	_	Rates	_	Dollars	Pe	ercent	<u>No.</u>
	(a)		(b)		(c)		(d)		(e) (d)-(c)	((f) e)/(c)	
1 2	Single-Family Residential Gas Service Summer (May - October)											
3	50 Percent of Average Use		12	\$	23.37	\$	23.81	\$	0.44		1.88%	3
4	Average Summer Use [1]		25		36.51		37.42		0.91		2.49%	4
5	150 Percent of Average Use		37		49.55		50.93		1.38		2.79%	5
6	Winter (November - April)											6
7	50 Percent of Average Use		50	\$	63.17	\$	65.03	\$	1.86		2.94%	7
8	Average Winter Use [1]		100		115.03		118.73		3.70		3.22%	8
9	150 Percent of Average Use		149		166.85		172.40		5.55		3.33%	9
						-						
	Effective Tariff Rates [2]	٦	Γariff Rate				Monthly Therr	ns			62	
	Basic Service Charge	\$	10.80	-			Current Bill			\$	75.77	
	Commodity Charge						New Avg. Mth	ıly B	ill	\$	78.08	
	All Usage	\$	1.04734				Increase \$ % Increase			\$	2.31 3.05%	
	Proposed Tariff Rates [3]										3.00.0	
	Basic Service Charge	\$	10.80									
	Commodity Charge All Usage	\$	1.08456									

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **NORTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS MULTI-FAMILY RESIDENTIAL GAS SERVICE

			Monthly	-	Mon At Currently	thi	y Bill At Proposed					
Line		(Consumption		Effective		Tariff	_	Increase/(Decre	ease)	Line
No.	Description		(Therms)	_	Rates		Rates	_	Dollars	Pe	ercent	<u>No.</u>
	(a)		(b)		(c)		(d)		(e) (d)-(c)	((f) e)/(c)	
	Multi-Family Residential Gas Service Summer (May - October)											
1	50 Percent of Average Use		8	\$	19.31	\$	19.64	\$	0.33		1.71%	1
2	Average Summer Use [1]		16		27.36		28.01		0.65		2.38%	2
3	150 Percent of Average Use		23		35.26		36.22		0.96		2.72%	3
	Winter (November - April)		00	•	00.45	•	00.50	•	4.00		5.510/	
4	50 Percent of Average Use		26	\$	38.45	\$	39.53	\$	1.08		2.81%	4
5	Average Winter Use [1]		53		66.80		68.99		2.19		3.28%	5
6	150 Percent of Average Use		79		94.82		98.11		3.29		3.47%	6
						_						
	Effective Tariff Rates [2]		Tariff Rate				Monthly Therr	ns			34	
	Basic Service Charge	\$	10.80				Current Bill			\$	47.08	
	Commodity Charge						New Avg. Mth	ıly E	Bill	\$	48.50	
	All Usage	\$	1.06352				Increase \$			\$	1.42	
	Drawand Taviff Datas (2)						% Increase				3.02%	
	Proposed Tariff Rates [3] Basic Service Charge	\$	10.80									
	Commodity Charge	Ψ	10.00									
	All Usage	\$	1.10513									

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **NORTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS AIR CONDITIONING RESIDENTIAL GAS SERVICE

		Monthl	y	At Currently		y Bill At Proposed	•				
Line		Consump	tion	Effective		Tariff		Increase	/(De	ecrease)	Line
No.	Description	(Therms	s)	Rates		Rates	_	Dollars	_	Percent	<u>No.</u>
	(a)	(b)		(c)		(d)		(e) (d)-(c)		(f) (e)/(c)	
	Air Conditioning Residential Gas Service Summer (May - October)										
1	50 Percent of Average Use	9	\$	21.51	\$	22.29	\$	0.78	\$	3.63%	1
2	Average Summer Use [1]	18		32.15		33.71		1.56		4.85%	2
3	150 Percent of Average Use	27		42.93		45.27		2.34		5.45%	3
	Winter (November - April)										
4	50 Percent of Average Use	44	\$	63.16	\$	66.98	\$	3.82	\$	6.05%	4
5	Average Winter Use [1]	87		114.47		122.02		7.55		6.60%	5
6	150 Percent of Average Use	131		166.70		178.05		11.35		6.81%	6
					_						
	Effective Tariff Rates [2]	Tariff Ra	ite			Monthly Therr	ns			53	
	Basic Service Charge	3 10	.80			Current Bill				\$ 73.31	
	Commodity Charge					New Avg. Mth	ıly B	ill		\$ 77.86	
	All Usage	1.190	005			Increase \$				\$ 4.55	
	Proposed Tariff Rates [3]					% Increase				6.21%	
	Basic Service Charge	3 10	.80								
	Commodity Charge										
	All Usage	1.276	371								

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **NORTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 1**

					Mon	thl	y Bill					
			Monthly	-	At Currently		At Proposed			_		
Line		(Consumption		Effective		Tariff	_	Increase/(Line
<u>No.</u>	Description		(Therms)		Rates	_	Rates		Dollars	<u>P</u>	ercent	<u>No.</u>
	(a)		(b)		(c)		(d)		(e) (d)-(c)		(f) (e)/(c)	
	General Gas Service - 1											
	Summer (May - October)											
1	50 Percent of Average Use		20	\$	46.99	\$	47.45	\$	0.46		0.98%	1
2	Average Summer Use [1]		39		64.33		65.23		0.90		1.40%	2
3	150 Percent of Average Use		59		82.47		83.81		1.34		1.62%	3
	Winter (November - April)											
4			103	\$	122.49	¢.	124.84	ď	2.35		1.92%	4
4	50 Percent of Average Use		103	Ф	122.49	Ф	124.04	Ф	2.30		1.92%	4
5	Average Winter Use [1]		205		215.64		220.33		4.69		2.17%	5
6	150 Percent of Average Use		308		308.96		315.98		7.02		2.27%	6
						_						
	Effective Tariff Rates [2]		Tariff Rate				Monthly Theri	ms			122	
	Basic Service Charge	s ⁻	28.80	•			Current Bill			\$	139.99	
	Commodity Charge	*	20.00				New Avg. Mth	ılv B	ill	\$	142.78	
	All Usage	\$	0.90960				Increase \$, _		\$	2.79	
	, 551.95	*					% Increase			•	1.99%	
	Proposed Tariff Rates [3]											
	Basic Service Charge	\$	28.80									
	Commodity Charge	•										
	All Usage	\$	0.93240									
	=											

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **NORTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 2**

					Mon	thl	y Bill				
			Monthly		At Currently		At Proposed				
Line	D. a suintian	(Consumption		Effective		Tariff	_	Increase/(Line
No.	Description		(Therms)		Rates		Rates		Dollars	Percent	<u>No.</u>
	(a)		(b)		(c)		(d)		(e) (d)-(c)	(f) (e)/(c)	
	General Gas Service - 2								() (-)	(-)-(-)	
	Summer (May - October)										
1	50 Percent of Average Use		305	\$	403.41	\$	384.13	\$	(19.28)	(4.78%)	1
2	Average Summer Use [1]		611		647.30		633.75		(13.55)	(2.09%)	2
3	150 Percent of Average Use		916		891.03		883.22		(7.81)	(0.88%)	3
	Winter (November - April)										
4	50 Percent of Average Use		1,001	\$	958.87	\$	952.65	\$	(6.22)	(0.65%)	4
_											_
5	Average Winter Use [1]		2,002		1,757.91		1,770.47		12.56	0.71%	5
6	150 Percent of Average Use		3,003		2,556.60		2,587.94		31.34	1.23%	6
			T : " D .			-				4.000	
	Effective Tariff Rates [2]	s ⁻	Tariff Rate 160.00	-			Monthly Thera Current Bill	ms		1,306	
	Basic Service Charge Commodity Charge	Ф	160.00				New Avg. Mth	sky E	2;II	\$1,202.60 \$1,202.11	
	All Usage	\$	0.79807				Increase \$	iiy L)	\$ (0.49)	
	/ III Coage	Ψ	0.70007				% Increase			-0.04%	
	Proposed Tariff Rates [3]										
	Basic Service Charge	\$	135.00								
	Commodity Charge	•	0.04.000								
	All Usage	\$	0.81683								

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET NORTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 3**

				_		thly	y Bill	_			
Library			Monthly		At Currently		At Proposed		I	D	1.5
Line No.	Description	(Consumption (Therms)		Effective Rates		Tariff Rates	-	Increase/(Dollars	Percent	Line No.
<u> </u>	(a)		(b)	-	(c)		(d)		(e) (d)-(c)	(f) (e)/(c)	110.
	General Gas Service - 3 Summer (May - October)								(4) (5)	(3)/(3)	
1	50 Percent of Average Use		3,074	\$	2,760.20	\$	2,756.63	\$	(3.57)	(0.13%)	1
2	Average Summer Use [1]		6,147		5,170.00		5,162.87		(7.13)	(0.14%)	2
3	150 Percent of Average Use		9,221		7,579.82		7,569.12		(10.70)	(0.14%)	3
4	Winter (November - April) 50 Percent of Average Use		5,175	\$	4,407.51	\$	4,401.51	\$	(6.00)	(0.14%)	4
5	Average Winter Use [1]		10,350		8,465.05		8,453.05		(12.00)	(0.14%)	5
6	150 Percent of Average Use		15,525		12,522.53		12,504.52		(18.01)	(0.14%)	6
	Effective Tariff Rates [2] Basic Service Charge Commodity Charge		Tariff Rate 350.00				Monthly Ther Current Bill New Avg. Mth		o:iii	8,249 \$6,817.53 \$6,807.96	
	All Usage	\$	0.78406				Increase \$ % Increase	iiy i	JIII	\$ (9.57) -0.14%	
	Proposed Tariff Rates [3] Basic Service Charge Commodity Charge	\$	350.00								
	All Usage	\$	0.78290								

^[1] Workpaper Schedule J-1, Sheets 10 - 12. [2] Statement O, Sheets 2 - 3, Column (d). [3] Statement O, Sheets 2 - 3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **SOUTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS SINGLE-FAMILY RESIDENTIAL GAS SERVICE

				Mor	nth	ly Bill				
Line		Monthly Consumption	•	At Currently Effective		At Proposed Tariff	_	Increase/(D		Line
No.	Description	(Therms)		Rates		Rates		Dollars	Percent	No.
	(a)	(b)		(c)		(d)		(e) (d)-(c)	(f) (e)/(c)	
1	Single-Family Residential Gas Se	rvice								
2	Summer (May - October)									
3	50 Percent of Average Use	11	\$	19.87	\$	20.50	\$	0.63	3.17%	3
4	Average Summer Use [1]	21		28.28		29.50		1.22	4.31%	4
5	150 Percent of Average Use	32		37.19		39.03		1.84	4.95%	5
6	Winter (November - April)									6
7	50 Percent of Average Use	31	\$	36.36	\$	38.15	\$	1.79	4.92%	7
8	Average Winter Use [1]	62		61.86		65.43		3.57	5.77%	8
9	150 Percent of Average Use	93		87.48		92.84		5.36	6.13%	9
	Effective Tariff Rates [2]	Tariff Rate			-	Avg Monthly Th	erm	ıs	42	
	Basic Service Charge	\$ 10.80	-			Current Bill		. •	\$45.07	
	Commodity Charge	Ψ 10.00				New Avg. Mthly	Rill		\$47.46	
	All Usage	\$ 0.82455				Increase	٠		\$2.39	
	/ III oodgo	0.02 100				% Increase			5.30%	
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	\$ 10.80								
	All Usage	\$ 0.88218								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET SOUTHERN NEVADA

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **MULTI-FAMILY RESIDENTIAL GAS SERVICE**

			_	Mor	<u>nth</u>	nly Bill				
Line		Monthly Consumption		At Currently Effective		At Proposed Tariff		Increase/(D	looroooo\	Line
No.	Description	(Therms)		Rates		Rates	_	Dollars	Percent	No.
	(a)	(b)		(c)	-	(d)	_	(e) (d)-(c)	(f) (e)/(c)	
	Multi-Family Residential Gas Service	ce						() ()	() ()	
	Summer (May - October)			10.8	_					
1	50 Percent of Average Use	8	\$	15.91	9	16.26	\$	0.35	2.20%	1
2	Average Summer Use [1]	15		22.36		23.05		0.69	3.09%	2
3	150 Percent of Average Use	23		28.86		29.88		1.02	3.53%	3
	Winter (November - April)									
4	50 Percent of Average Use	15	\$	21.95	9	22.62	\$	0.67	3.05%	4
5	Average Winter Use [1]	30		34.49		35.80		1.31	3.80%	5
6	150 Percent of Average Use	44		46.99		48.94		1.95	4.15%	6
					_					
	Effective Tariff Rates [2]	Tariff Rate	-			Avg Monthly Th	erm	S	23	
		9.00				Current Bill	Dill		\$28.43	
	Commodity Charge All Usage	0.86338				New Avg. Mthly Increase	BIII		\$29.43 \$1.00	
	All Osage	0.00330				% Increase			3.52%	
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	9.00								
		0.90780								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET SOUTHERN NEVADA

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS AIR CONDITIONING RESIDENTIAL GAS SERVICE

			_		nth	nly Bill				
Line		Monthly		At Currently Effective		At Proposed Tariff		lmarages//F	\\	Line
No.	Description	Consumption (Therms)		Rates		Rates	_	Increase/(D Dollars	Percent	Line No.
	(a)	(b)	-	(c)	-	(d)	_	(e) (d)-(c)	(f) (e)/(c)	110.
	Air Conditioning Residential Gas	Service						() ()	() ()	
1	<u>Summer (May - October)</u> 50 Percent of Average Use	440	\$	243.25	9	250.16	\$	6.91	2.84%	1
2	Average Summer Use [1]	880		475.67		489.50		13.83	2.91%	2
3	150 Percent of Average Use	1320		708.14		728.88		20.74	2.93%	3
	Winter (November - April)									
4	50 Percent of Average Use	392	\$	217.89	9	224.05	\$	6.16	2.83%	4
5	Average Winter Use [1]	783		424.48		436.79		12.31	2.90%	5
6	150 Percent of Average Use	1175		631.54		650.00		18.46	2.92%	6
					-					
	Effective Tariff Rates [2]	Tariff Rate				Avg Monthly The	erm	s	832	
	Basic Service Charge Commodity Charge	\$ 10.80				Current Bill New Avg. Mthly	Dill		\$450.08 \$463.14	
	All Usage	\$ 0.52829				Increase	DIII		\$13.06	
	O	•				% Increase			2.90%	
	Proposed Tariff Rates [3]	* 40.00								
	Basic Service Charge Commodity Charge	\$ 10.80								
	All Usage	\$ 0.54400								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET SOUTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS GENERAL GAS SERVICE - 1

					Mor	nth	nly Bill				
		_	Monthly		At Currently		At Proposed	_	. "5		
Line	Description	C	Consumption		Effective		Tariff	_	Increase/(D		Line
<u>No.</u>	Description (a)		(Therms) (b)		Rates (c)	_	Rates (d)		Dollars (e) (d)-(c)	Percent (f) (e)/(c)	<u>No.</u>
	General Gas Service - 1 Summer (May - October)								(4) (5)	(=), (=)	
1	50 Percent of Average Use		31	\$	50.61	9	52.07	\$	1.46	2.88%	1
2	Average Summer Use [1]		61		74.62		77.50		2.88	3.86%	2
3	150 Percent of Average Use		92		99.43		103.77		4.34	4.36%	3
	Winter (November - April)										
4	50 Percent of Average Use		71	\$	82.62	9	85.98	\$	3.36	4.07%	4
5	Average Winter Use [1]		141		138.65		145.30		6.65	4.80%	5
6	150 Percent of Average Use		212		195.47		205.48		10.01	5.12%	6
	Effective Tariff Rates [2]		Tariff Rate			_	Avg Monthly Th	nerm	e	101	
	Basic Service Charge	_{\$} -	25.80	-			Current Bill	CIIII	3	\$106.63	
	Commodity Charge						New Avg. Mthly	/ Bill		\$111.40	
	All Usage	\$	0.80032				Increase % Increase			\$4.77 4.47%	
	Proposed Tariff Rates [3]	_									
	Basic Service Charge Commodity Charge	\$	25.80								
	All Usage	\$	0.84755								

^[1] Workpapers J-1, Sheets 16-20

^[2] Statement O, Sheets 2-3, Column (d).

^[3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **SOUTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 2**

					Mor	nth	ıly Bill				
			Monthly	_	At Currently		At Proposed				
Line			onsumption		Effective		Tariff		Increase/(D		Line
No.	Description		(Therms)		Rates	_	Rates		Dollars	Percent	<u>No.</u>
	(a)		(b)		(c)		(d)		(e) (d)-(c)	(f) (e)/(c)	
	General Gas Service - 2										
	Summer (May - October)										
1	50 Percent of Average Use		409	\$	377.25	\$	364.24	\$	(13.01)	(3.45%)	1
2	Average Summer Use [1]		817		593.97		592.92		(1.05)	(0.18%)	2
3	150 Percent of Average Use		1226		811.23		822.16		10.93	1.35%	3
	Winter (November - April)										
4	50 Percent of Average Use		756	\$	561.57	¢	558.73	Ф	(2.84)	(0.51%)	4
4	50 Fercent of Average Ose		750	Φ	301.37	4	5 556.75	Φ	(2.04)	(0.51%)	4
5	Average Winter Use [1]		1,511		962.61		981.90		19.29	2.00%	5
6	150 Percent of Average Use		2267		1,364.19		1,405.63		41.44	3.04%	6
						_					
	Effective Tariff Rates [2]	Т	ariff Rate				Avg Monthly Th	erm	s	1,164	
	Basic Service Charge	\$	160.00	-			Current Bill			\$778.29	
	Commodity Charge						New Avg. Mthly	Bill		\$787.41	
	All Usage	\$	0.53118				Increase			\$9.12	
							% Increase			1.17%	
	Proposed Tariff Rates [3]										
	Basic Service Charge	\$	135.00								
	Commodity Charge										
	All Usage	\$	0.56049								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION NO COVID REGULATORY ASSET **SOUTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 3**

					Mor	nth	nly Bill			
			Monthly	_	At Currently		At Proposed			
Line			onsumption		Effective		Tariff _	Increase/(D		Line
No.	Description		(Therms)		Rates	_	Rates	Dollars	Percent	<u>No.</u>
	(a)		(b)		(c)		(d)	(e) (d)-(c)	(f) (e)/(c)	
	General Gas Service - 3 Summer (May - October)									
1	50 Percent of Average Use		2064	\$	1,444.54	5	\$ 1,481.03 \$	36.49	2.53%	1
2	Average Summer Use [1]		4,127		2,538.55		2,611.51	72.96	2.87%	2
3	150 Percent of Average Use		6191		3,633.09		3,742.54	109.45	3.01%	3
	Winter (November - April)									
4	50 Percent of Average Use		3895	\$	2,415.52	5	\$ 2,484.38 \$	68.86	2.85%	4
5	Average Winter Use [1]		7,789		4,480.51		4,618.22	137.71	3.07%	5
6	150 Percent of Average Use		11684		6,546.03		6,752.60	206.57	3.16%	6
						_				
	Effective Tariff Rates [2]		ariff Rate	_			Avg Monthly Therr	ns	5,958	
	Basic Service Charge Commodity Charge	\$	350.00				Current Bill New Avg. Mthly Bil	ı	\$3,509.53 \$3,614.86	
	All Usage	\$	0.53030				Increase	ı	\$105.33	
	, aag-	•					% Increase		3.00%	
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	\$	350.00							
	All Usage	\$	0.54798							

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **SOUTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS SINGLE-FAMILY RESIDENTIAL GAS SERVICE

				Mor	nthl	y Bill				
Line		Monthly Consumption	- 1	At Currently Effective		At Proposed Tariff		Increase/(D	ecrease)	Line
No.	Description	(Therms)		Rates		Rates		Dollars	Percent	No.
	(a)	(b)		(c)		(d)		(e) (d)-(c)	(f) (e)/(c)	
1	Single-Family Residential Gas Ser	vice								
2	Summer (May - October)									
3	50 Percent of Average Use	11	\$	19.87	\$	20.55	\$	0.68	3.42%	3
4	Average Summer Use [1]	21		28.28		29.58		1.30	4.60%	4
5	150 Percent of Average Use	32		37.19		39.15		1.96	5.27%	5
6	Winter (November - April)									6
7	50 Percent of Average Use	31	\$	36.36	\$	38.27	\$	1.91	5.25%	7
8	Average Winter Use [1]	62		61.86		65.66		3.80	6.14%	8
9	150 Percent of Average Use	93		87.48		93.20		5.72	6.54%	9
	Effective Tariff Rates [2]	Tariff Rate			-	Avg Monthly The	orm	•	42	
	Basic Service Charge	\$ 10.80	-			Current Bill	emi	5	\$45.07	
	Commodity Charge	Ψ 10.00				New Avg. Mthly	Rill		\$47.62	
	All Usage	\$ 0.82455				Increase	וווט		\$2.55	
	7 III Osuge	Ψ 0.02-100				% Increase			5.66%	
	Proposed Tariff Rates [3]	£ 40.00								
	Basic Service Charge Commodity Charge	\$ 10.80								
	All Usage	\$ 0.88598								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **SOUTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **MULTI-FAMILY RESIDENTIAL GAS SERVICE**

Line		Monthly Consumption	-	Mor At Currently Effective	nth	At Proposed Tariff		Increase/(D	ecrease)	Line
No.	Description	(Therms)		Rates		Rates	_	Dollars	Percent	No.
	(a)	(b)		(c)	_	(d)	_	(e) (d)-(c)	(f) (e)/(c)	
	Multi-Family Residential Gas Servio Summer (May - October)	ce		10.8	3			() ()	() ()	
1	50 Percent of Average Use	8	\$	15.91	\$	16.30	\$	0.39	2.45%	1
2	Average Summer Use [1]	15		22.36		23.11		0.75	3.35%	2
3	150 Percent of Average Use	23		28.86		29.98		1.12	3.88%	3
	Winter (November - April)									
4	50 Percent of Average Use	15	\$	21.95	\$	22.68	\$	0.73	3.33%	4
5	Average Winter Use [1]	30		34.49		35.93		1.44	4.18%	5
6	150 Percent of Average Use	44		46.99		49.13		2.14	4.55%	6
					-					
	Effective Tariff Rates [2]	Tariff Rate	_			Avg Monthly The	erm	s	23	
	9	\$ 9.00				Current Bill	D:II		\$28.43 \$29.52	
	Commodity Charge All Usage	\$ 0.86338				New Avg. Mthly Increase	DIII		\$29.52 \$1.09	
	7 III Osage	0.00000				% Increase			3.83%	
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	\$ 9.00								
	All Usage	\$ 0.91209								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **SOUTHERN NEVADA**

PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS AIR CONDITIONING RESIDENTIAL GAS SERVICE

			_		nth	nly Bill				
Lima		Monthly		At Currently Effective		At Proposed Tariff		Ingrana // [\\	Lina
Line No.	Description	Consumption (Therms)		Rates		Rates	_	Increase/(D Dollars	Percent	Line No.
	(a)	(b)		(c)	-	(d)		(e) (d)-(c)	(f) (e)/(c)	110.
	Air Conditioning Residential Gas	Service						() ()	() ()	
1	<u>Summer (May - October)</u> 50 Percent of Average Use	440	\$	243.25	9	250.48	\$	7.23	2.97%	1
2	Average Summer Use [1]	880		475.67		490.13		14.46	3.04%	2
3	150 Percent of Average Use	1320		708.14		729.83		21.69	3.06%	3
	Winter (November - April)									
4	50 Percent of Average Use	392	\$	217.89	9	224.33	\$	6.44	2.96%	4
5	Average Winter Use [1]	783		424.48		437.35		12.87	3.03%	5
6	150 Percent of Average Use	1175		631.54		650.85		19.31	3.06%	6
					-					
	Effective Tariff Rates [2]	Tariff Rate				Avg Monthly The	erm	s	832	
	Basic Service Charge	\$ 10.80				Current Bill	D:II		\$450.08	
	Commodity Charge All Usage	\$ 0.52829				New Avg. Mthly Increase	BIII		\$463.74 \$13.66	
	, w coage	Ų 0.02020				% Increase			3.04%	
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	\$ 10.80								
	All Usage	\$ 0.54472								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **SOUTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 1**

				_		nth	nly Bill			
Line		_	Monthly Consumption		At Currently Effective		At Proposed Tariff	Increase/(Doorooo)	Line
No.	Description	_	(Therms)		Rates		Rates .	Dollars	Percent	No.
	(a)		(b)		(c)	_	(d)	(e) (d)-(c)	(f) (e)/(c)	
	General Gas Service - 1 Summer (May - October)							() ()	() ()	
1	50 Percent of Average Use		31	\$	50.61	\$	52.19 \$	1.58	3.12%	1
2	Average Summer Use [1]		61		74.62		77.74	3.12	4.18%	2
3	150 Percent of Average Use		92		99.43		104.13	4.70	4.73%	3
4	Winter (November - April)		74	•	00.00	•	00.05 f	2.62	4.200/	4
4	50 Percent of Average Use		71	\$	82.62	Ъ	86.25 \$	3.63	4.39%	4
5	Average Winter Use [1]		141		138.65		145.85	7.20	5.19%	5
6	150 Percent of Average Use		212		195.47		206.30	10.83	5.54%	6
						_				
	Effective Tariff Rates [2]	_	Tariff Rate	_			Avg Monthly Then	ms	101	
	Basic Service Charge	\$	25.80				Current Bill		\$106.63	
	Commodity Charge All Usage	\$	0.80032				New Avg. Mthly Bi Increase	II	\$111.79 \$5.16	
	7 th Oodge	Ψ	0.00002				% Increase		4.84%	
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	\$	25.80							
	All Usage	\$	0.85140							

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d).

^[3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **SOUTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 2**

					Mor	nth	ly Bill				
Line			Monthly nsumption	-	At Currently Effective		At Proposed Tariff		Increase/(D	ecrease)	Line
No.	Description	(Therms)		Rates		Rates		Dollars	Percent	No.
	(a)		(b)		(c)	_	(d)		(e) (d)-(c)	(f) (e)/(c)	
	General Gas Service - 2 Summer (May - October)										
1	50 Percent of Average Use		409	\$	377.25	\$	364.83	\$	(12.42)	(3.29%)	1
2	Average Summer Use [1]		817		593.97		594.09		0.12	0.02%	2
3	150 Percent of Average Use		1226		811.23		823.91		12.68	1.56%	3
	Winter (November - April)										
4	50 Percent of Average Use		756	\$	561.57	\$	559.81	\$	(1.76)	(0.31%)	4
5	Average Winter Use [1]		1,511		962.61		984.06		21.45	2.23%	5
6	150 Percent of Average Use		2267		1,364.19		1,408.87		44.68	3.28%	6
	Effective Tariff Rates [2]		ariff Rate	_		_	Avg Monthly Th	erms	3	1,164	
	Basic Service Charge Commodity Charge	\$	160.00				Current Bill New Avg. Mthly	Bill		\$778.29 \$789.07	
	All Usage	\$	0.53118				Increase % Increase			\$10.78 1.39%	
	Proposed Tariff Rates [3]										
	Basic Service Charge Commodity Charge	\$	135.00								
	All Usage	\$	0.56192								

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).

SOUTHWEST GAS CORPORATION WITH COVID REGULATORY ASSET **SOUTHERN NEVADA** PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS **GENERAL GAS SERVICE - 3**

					Mor	nth	nly Bill			
Line		C	Monthly onsumption	_	At Currently Effective		At Proposed Tariff	Increase/([Decrease)	Line
No.	Description		(Therms)		Rates		Rates	Dollars	Percent	No.
	(a)		(b)	_	(c)		(d)	(e) (d)-(c)	(f) (e)/(c)	
	General Gas Service - 3 Summer (May - October)									
1	50 Percent of Average Use		2064	\$	1,444.54	\$	5 1,483.14 \$	38.60	2.67%	1
2	Average Summer Use [1]		4,127		2,538.55		2,615.72	77.17	3.04%	2
3	150 Percent of Average Use		6191		3,633.09		3,748.86	115.77	3.19%	3
	Winter (November - April)			_						
4	50 Percent of Average Use		3895	\$	2,415.52	\$	5 2,488.36 \$	72.84	3.02%	4
5	Average Winter Use [1]		7,789		4,480.51		4,626.16	145.65	3.25%	5
6	150 Percent of Average Use		11684		6,546.03		6,764.52	218.49	3.34%	6
	Effective Tariff Rates [2] Basic Service Charge		Tariff Rate 350.00	_		_	Avg Monthly Therr	ns	5,958 \$3,509.53	
	Commodity Charge	Ψ	000.00				New Avg. Mthly Bil	I	\$3,620.94	
	All Usage	\$	0.53030				Increase % Increase		\$111.41 3.17%	
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	\$	350.00							
	All Usage	\$	0.54900							

^[1] Workpapers J-1, Sheets 16-20 [2] Statement O, Sheets 2-3, Column (d). [3] Statement O, Sheets 2-3, Column (h).