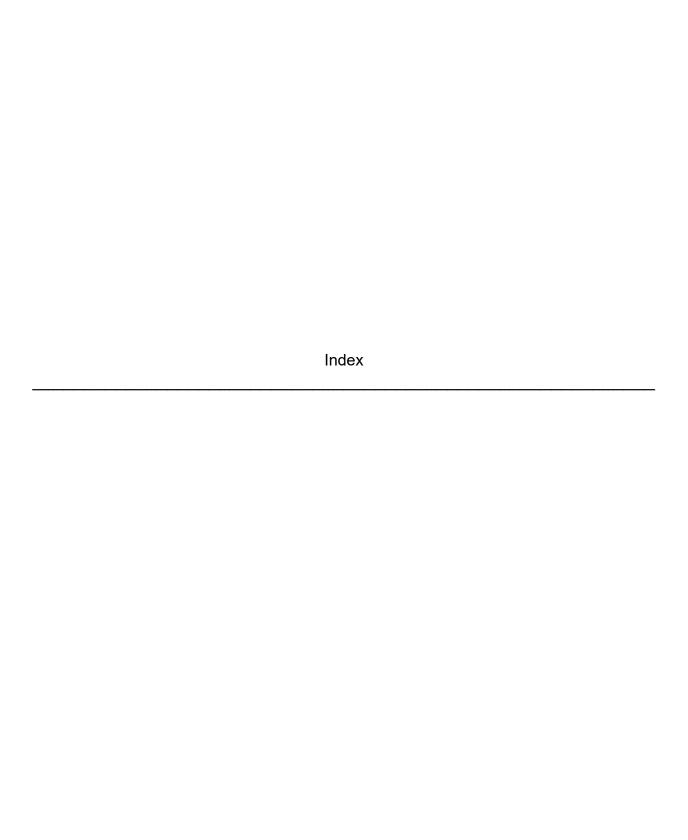
SOUTHWEST GAS CORPORATION

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

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. Docket No.: 23-09____

VOLUME 2 of 27

Northern Nevada Supporting Statements and Schedules



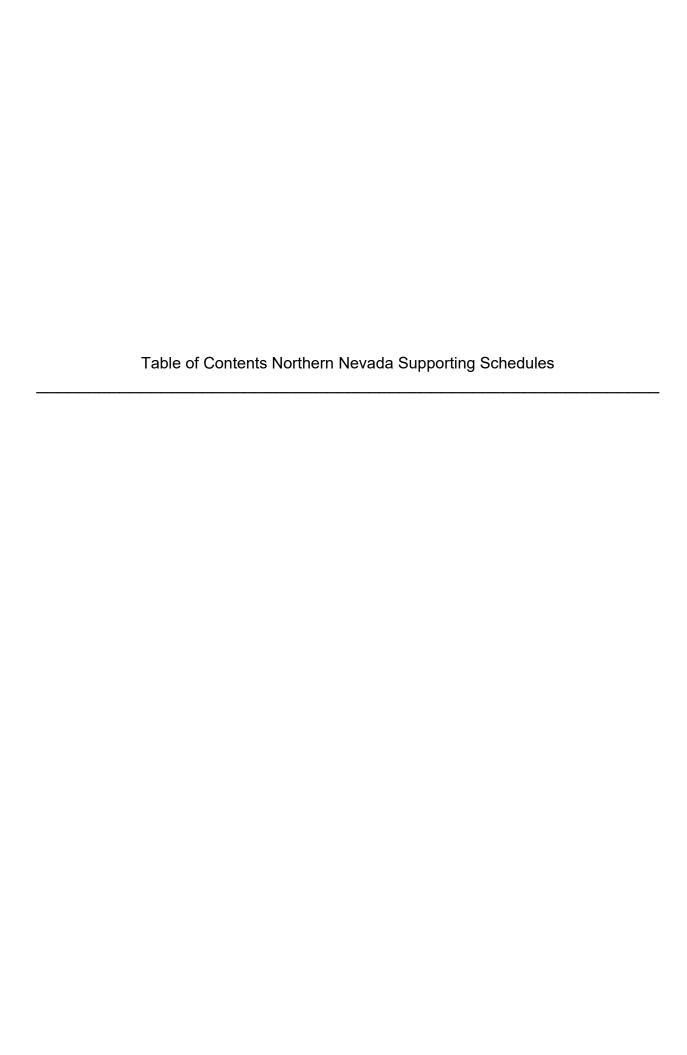
Southwest Gas Corporation

Volume 2 of 27

Index Page 1 of 2

Description	Page No.
Table of Contents for Northern Nevada Supporting Statements and Schedules	1
Northern Nevada – Statement A – Comparative Balance	4
Sheets	
Northern Nevada – Statement B – Statement of Income	7
Northern Nevada – Statement C – Statement of Retained Earnings	9
Northern Nevada – Statement D – Statement of Cash Flows	11
Northern Nevada – Statement E – Accountant's Reports and Footnotes	13
Northern Nevada – Statement F – Weighted Cost of Capital	60
Schedule F-1 Cost of Debt – Long Term/Short Term	64
Schedule F-2 Cost of Preferred Stock	76
Schedule F-3 Cost of Common Equity	80
Schedule F-4 Common Stock Sales	82
Northern Nevada – Statement G – Summary of Rate Base Components	85
Schedule G-1 Cost of Plant	86
Schedule G-2 Accumulated Provision for Depreciation and Amortization	98
Schedule G-3 Depreciation Methods	110
Schedule G-4 Materials and Supplies	116
Schedule G-5 Cash Working Capital	120
Schedule G-6 Customer Advances for Construction	122
Northern Nevada – Statement H – Summary of Earnings	125
Schedule H-1 Normalized Revenues and Volumes	131
Schedule H-2 Remove Gas Cost	132
Schedule H-3 Labor and Benefits Annualization	133
Schedule H-4 Call Center and Customer Support Allocation	135
Schedule H-5 Cost of Service Analysis	136
Schedule H-6 Company-Owned Vehicles	137
Schedule H-7 Uncollectibles Expense Annualization	138
Schedule H-8 Remove Promotional Advertising	140
Schedule H-9 Self-Insured Retention Normalization	141
Schedule H-10 Annualized MMF Allocation	143
Schedule H-11 Officer Prequisites	144
Schedule H-12 BOD Compensation	145
Schedule H-13 Remove Short-Term Commitment Fees	146
Schedule H-14 Wrongful Termination Normalization	147
Schedule H-15 General Plant maintenance Normalization	148
Schedule H-16 Depreciation and Amortization Expense Annualization	149
Schedule H-17 Property Tax Annualization	151
Schedule H-18 Regulatory Amortizations Adjustment	152
Schedule H-19 Variable Compensation Normalization	153
Schedule H-20 Company-Operated Aircraft	154
Schedule H-21 Prepayments	156

Schedule H-22 Remittance Processing and Print to Mail Assets Rate	157
Base Adjustments	
Schedule H-23 Miscellaneous Rate Base Adjustment	158
Schedule H-24 Winnemucca Land Rate Base Adjustment	158
Schedule H-25 Spring Creek Projects	160
Certification Adjustments	
Schedule H-C1 Customer Annualization	162
Schedule H-C2 Labor and Benefits	163
Schedule H-C3 Regulatory Commission Expense	165
Schedule H-C4 Depreciation/Amortization Annualization	166
Schedule H-C5 New Depreciation Rates	168
Schedule H-C6 Rate Base and Property Tax Annualization	170
Schedule H-C7 Regulatory Amortizations Adjustment	171
Schedule H-C8 Mill Assessment Adjustment	172
Northern Nevada – Statement I - Summary of Earnings as Adjusted for	174
Certification	17-7
Northern Nevada – Statement J - Summary of Operating Revenues	176
Schedule J-1 Summary of Gas Sales and Revenues Under Present and	179
Proposed Rates by Rate Schedule	173
Schedule J-2 Recorded Monthly Gas Sales and Revenues by Rate	194
Schedule Schedule	134
Northern Nevada – Statement K - Operations and Maintenance Expense	211
Schedule K-1 Labor and Other Expenses	213
Schedule K-1 Labor and Other Expenses Schedule K-2 Advertising Costs	220
Schedule K-2 Advertising Costs Schedule K-3 Outside Services Employed	222
Schedule K-3 Outside Services Employed Schedule K-4 Employee Pensions and Benefits	225
Schedule K-4 Employee'r ensions and Benefits Schedule K-5 Regulatory Commission Expenses	227
Schedule K-6 Miscellaneous General Expenses	228
•	230
Schedule K-7 Intercompany and Interdepartmental Transactions Northern Newada Statement L. Depresiation and Americation Expanse	
Northern Nevada – Statement L - Depreciation and Amortization Expense	235
Schedule L-1 Summary of Requested Depreciation and Amortization	238
Expense Northern Neveds Statement M. Taylor	244
Northern Nevada – Statement M - Taxes	241
Schedule M-1 Reconciliation of Book and Tax Income	244
Schedule M-2 Book and Tax Depreciation	245
Schedule M-3 Consolidated Federal Income Tax	247
Schedule M-4 Accumulated Deferred Income Tax	249
Schedule M-5 Other Taxes	253
Northern Nevada – Statement N - Allocations	257
Schedule N-1 Non-Regulated Services	279
Schedule N-2 Class Cost of Service Study – Summary at Present and	280
Proposed Rates	005
Northern Nevada – Statement O - Rate Design	285
Schedule O-1 Typical Bill Comparisons	293
Northern Nevada – Statement P - Changes in Presentation or Accounting	300
Northern Nevada – Statement Q - Shares	304



SOUTHWEST GAS CORPORATION NORTHERN NEVADA

APPLICATION FOR AUTHORITY TO INCREASE NATURAL GAS RATES TABLE OF CONTENTS SUPPORTING SCHEDULES

Line			Sheet		Line
No.	Description	Statement	Number	Witness	No.
	(a)	(b)	(c)	(d)	
1	Statement A - Comparative Balance Sheets	Α	1-2	Crane	1
2	Statement B - Statement of Income	В	1	Crane	2
3	Statement C - Statement of Retained Earnings	С	1	Crane	3
4	Statement D - Statement of Cash Flows	D	1	Crane	4
5	Statement E - Accountant's Reports and Footnotes	E	1-46	Crane	5
6	Statement F - Weighted Cost of Capital	F	1-4	D'Ascendis	6
7	Cost of Debt - Long Term/Short Term	F-1	1-12	D'Ascendis	7
8	Cost of Preferred Stock	F-2	1-4	D'Ascendis	8
9	Cost of Common Equity	F-3	1-2	D'Ascendis	9
10	Common Stock Sales	F-4	1-2	D'Ascendis	10
11	Statement G - Summary of Rate Base Components	G	1	Brown	11
12	Cost of Plant	G-1	1-12	Brown	12
13	Accumulated Provision for Depreciation and Amortization	G-2	1-12	Brown	13
14	Depreciation Methods	G-3	1-6	Brown	14
15	Materials and Supplies	G-4	1-4	Brown	15
16	Cash Working Capital	G-5	1-2	Brown	16
17	Customer Advances for Construction	G-6	1-2	Brown	17
18	Statement H - Summary of Earnings TEST PERIOD ADJUSTMENTS	Н	1-6	Cunningham	18
19	Normalized Revenues and Volumes	H-1	1	Lyons	19
20	Remove Gas Cost	H-2	1	Lyons	20
21	Labor and Benefits Annualization	H-3	1-2	Cunningham	21
22	Call Center And Customer Support Allocation	H-4	1	Apo	22
23	Cost Of Service Analysis	H-5	1-2	Cunningham	23
24	Company-Owned Vehicles	H-6	1	Brown	24
25	Uncollectibles Expense Annualization	H-7	1	Apo	25
26	Remove Promotional Advertising	H-8	1	Apo	26
27	Self-Insured Retention Normalization	H-9	1-2	Brown	27
28	Annualized MMF Allocation	H-10	1	Brown	28
29	Officer Perquisites	H-11	1	Apo	29
30	BOD Compensation	H-12	1	Apo	30
31	Remove Short-Term Commitment Fees	H-13	1	Apo	31
32	Wrongful Termination Normalization	H-14	1	Apo	32
33	General Plant Maintenance Normalization	H-15	1	Brown	33
34	Depreciation And Amortization Expense Annualization	H-16	1-2	Apo	34
35	Property Tax Annualization	H-17	1	Williams	35
36	Regulatory Amortizations Adjustment	H-18	1	Apo	36
37	Variable Compensation Normalization	H-19	1	Cunningham	37
38	Company-Operated Aircraft	H-20	1-2	Crane	38
39	Prepayments	H-21	1	Apo	39
40	Remittance Processing and Print to Mail Assets Rate Base Adjustment	H-22	1	Crane	40
41	Miscellaneous Rate Base Adjustment	H-23	1	Brown	41
42	Winnemucca Land Rate Base Adjustment	H-24	1	Brown	42
43	Spring Creek Projects	H-25	1-2	Brown	43

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

APPLICATION FOR AUTHORITY TO INCREASE NATURAL GAS RATES TABLE OF CONTENTS SUPPORTING SCHEDULES

Line			Sheet		Line
No.	Description	Statement	Number	Witness	No.
	(a)	(b)	(c)	(d)	
	CERTIFICATION ADJUSTMENTS				
1	Customer Annualization	H-C1	1	Lyons	1
2	Labor and Benefits	H-C2	1-2	Cunningham	2
3	Regulatory Commission Expense	H-C3	1	Apo	3
4	Depreciation/Amortization Annualization	H-C4	1-2	Brown	4
5	New Depreciation Rates	H-C5	1-2	Brown	5
6	Rate Base and Property Tax Annualization	H-C6	1	Apo	6
7	Regulatory Amortizations Adjustment	H-C7	1	Apo	7
8	Mill Assessment Adjustment	H-C8	1	Williams	8
9	Statement I - Summary of Earnings as Adjusted for Certification	1	1	Cunningham	9
10	Statement J - Summary of Operating Revenues	J	1-3	Lyons	10
	Summary of Gas Sales and Revenues Under Present and Proposed				
11	Rates by Rate Schedule	J-1	1-15	Lyons	11
12	Recorded Monthly Gas Sales and Revenues by Rate Schedule	J-2	1-18	Lyons	12
13	Statement K - Operations and Maintenance Expense	K	1-2	Apo	13
14	Labor and Other Expenses	K-1	1-7	Apo	14
15	Advertising Costs	K-2	1-2	Apo	15
16	Outside Services Employed	K-3	1-3	Apo	16
17	Employee Pensions and Benefits	K-4	1-2	Apo	17
18	Regulatory Commission Expenses	K-5	1	Apo	18
19	Miscellaneous General Expenses	K-6	1-2	Apo	19
20	Intercompany and Interdepartmental Transactions	K-7	1-4	Apo	20
21	Statement L - Depreciation and Amortization Expenses	L	1-3	Apo	21
22	Summary of Requested Depreciation and Amortization Expenses	L-1	1-2	Apo	22
23	Statement M - Taxes	M	1-3	Williams	23
24	Reconciliation of Book and Tax Income	M-1	1	Williams	24
25	Book and Tax Depreciation	M-2	1-2	Williams	25
26	Consolidated Federal Income Tax	M-3	1-2	Williams	26
27	Accumulated Deferred Income Tax	M-4	1-4	Williams	27
28	Other Taxes	M-5	1-3	Williams	28
29	Statement N - Allocations	N	1-28	Cunningham	29
30	Non-Regulated Services	N-1	1	Cunningham	30
31	Class Cost of Service Study - Summary at Present and Proposed Rates	N-2	1-4	Lyons	31
32	Statement O - Rate Design	0	1-8	Lyons	32
33	Typical Bill Comparisons	O-1	1-6	Lyons	33
34	Statement P - Changes in Presentation or Accounting	Р	1-3	Cunningham	34
35	Statement Q - Shares	Q	1	Brown	35

Tab A

SOUTHWEST GAS CORPORATION TOTAL SYSTEM COMPARATIVE BALANCE SHEETS AT MAY 31, 2023 AND MAY 31, 2022

Line No.	Description		Balance at 5/31/2023	Balance at 5/31/2022	Line No.
	(a)		(b)	(c)	
			Company	Company	
			Records	Records	
	<u>ASSETS</u>				
	Utility Plant				
1	Gas Plant	\$	9,684,755,439 \$	9,130,108,477	1
2	Less: Accumulated Provision for Depreciation and Amortization	Ψ	3,191,286,821	3,043,307,936	2
3	Net Gas Plant in Service and Held for Future Use	\$	6,493,468,618 \$		3
4	Acquisition Adjustments	*	0	0	4
5	Construction Work in Progress		236,967,598	176,777,117	5
6	Net Utility Plant	\$	6,730,436,216 \$		6
	- ,	· –	,		
	Other Property and Investments				
7	Other Subsidiaries		442,918	648,472	7
8	Other		170,631,058	151,263,974	8
9	Total Other Property and Investments	\$	171,073,976 \$	151,912,446	9
	Current and Accrued Assets				
10	Cash and Cash Equivalents	\$	173,942,577 \$	155,315,861	10
11	Customers Accounts Receivable		167,757,992	132,875,937	11
12	Less: Reserves		(4,900,038)	(2,635,356)	12
13	Accounts Receivable - Merchandise and Other		8,757,057	821,582	13
14	Materials, Supplies and Gas Inventories		95,198,795	76,844,257	14
15	Prepayments		18,306,894	15,784,680	15
16	Accrued Utility Revenue		45,800,000	42,600,000	16
17	Deferred Purchased Gas Costs		836,857,246	349,486,502	17
18	Miscellaneous Current and Accrued Assets		67,921,827	74,281,711	18
19	Total Current and Accrued Assets	\$	1,409,642,350 \$	845,375,174	19
	Deferred Debits				
20	Unamortized Debt Expense	\$	14,101,493 \$	15,715,255	20
21	Deferred Debits		359,321,827	384,653,620	21
22	Total Deferred Debits		373,423,320	400,368,875	22
23	Total Assets	\$	8,684,575,862 \$	7,661,234,153	23

SOUTHWEST GAS CORPORATION TOTAL SYSTEM COMPARATIVE BALANCE SHEETS AT MAY 31, 2023 AND MAY 31, 2022

Line No.	Description		Balance at 5/31/2023	Balance at 5/31/2022	Line No.
	(a)		(b)	(c)	
			Company	Company	
			Records	Records	
	CAPITALIZATION, LIABILITIES AND DEFERRED CREDITS				
	Capitalization				
1	Common Stock	\$	49,111,944 \$	49,111,944	1
2	Capital Surplus and Premium on Capital Stock		2,167,069,891	1,632,885,206	2
3	Capital Stock Expense		(11,333,051)	(11,333,051)	3
4	AOCI - Unamortized Matured Interest Rate Swaps		0	0	4
5	AOCI - US GAAP post retirement benefits		(38,065,000)	(45,373,000)	5
6	Retained Earnings		1,008,957,031	971,088,438	6
7	Total Common Equity	\$	3,175,740,815 \$	2,596,379,537	7
8	Long Term-Debt		3,499,059,603	2,903,920,391	8
9	Total Capitalization	\$	6,674,800,418 \$	5,500,299,928	9
	Current and Accrued Liabilities				
10	Notes Payable	\$	0 \$	225,000,000	10
11	Accounts Payable		131,658,566	113,659,272	11
12	Customers Deposits		49,042,104	51,457,007	12
13	Taxes Accrued (Including Income Taxes)		52,744,706	37,773,813	13
14	Interest Accrued		42,600,517	29,141,971	14
15	Dividends Declared		39,600,000	63,000,000	15
16	Deferred Purchased Gas Costs		0	0	16
17	Other Current and Accrued Liabilities	_	175,211,047	90,895,800	17
18	Total Current and Accrued Liabilities	\$	490,856,940 \$	610,927,863	18
	<u>Deferred Credits</u>				
19	Customer Advances for Construction	\$	149,888,172 \$	149,166,963	19
20	Deferred Investment Tax Credits		0	0	20
21	Deferred Income Taxes		728,428,851	679,140,948	21
22	Unamortized Gain on Reacquired Debt		6,348,552	6,884,754	22
23	Other Deferred Credits		634,252,929	714,813,707	23
24	Total Deferred Credits	\$	1,518,918,504 \$	1,550,006,372	24
25	Total Capitalization, Liabilities and Deferred Credits	\$	8,684,575,862 \$	7,661,234,163	25

Tab B

SOUTHWEST GAS CORPORATION TOTAL SYSTEM STATEMENT OF INCOME FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description	Amount as Recorded	Line No.
	(a)	 (b)	
		Company Records	
1	Operating Revenues	\$ 2,261,617,589	1
2	Net Cost of Gas Sold	1,064,044,022	2
3	Operating Margin	\$ 1,197,573,567	3
	Operating Expenses		
4	Operations	\$ 404,785,031	4
5	Maintenance	92,686,090	5
6	Depreciation and Amortization	282,050,656	6
7	General Taxes	85,467,864	7
8	Operating Expenses	\$ 864,989,641	8
9	Operating Income	332,583,926	9
10	Net Interest Deductions	134,173,343	10
11	Pretax Utility Income (Loss)	\$ 198,410,583	11
12	Utility Income Taxes	29,657,639	12
13	Net Utility Income (Loss)	\$ 168,752,944	13
14	Other Income and Deductions, Net	11,010,059	14
15	Net Income (Loss) - Gas Operating Segment	\$ 179,763,003	15

Tab C

SOUTHWEST GAS CORPORATION TOTAL SYSTEM STATEMENT OF RETAINED EARNINGS FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description	Amount as Recorded	Line No.
	(a)	(b) Company Records	
1	Balance at May 31, 2022	\$ 971,088,438	1
2	Add: Net Income	179,763,003	2
3	Deduct: Common Dividends	141,894,410	3
4	Balance at May 31, 2023	\$ 1,008,957,031	4

Tab D

SOUTHWEST GAS CORPORATION TOTAL SYSTEM STATEMENT OF CASH FLOWS FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description		Amount as Recorded	Line No.
	(a)		(b)	
			Company Records	
	Cash Flows from Operating Activities:			
1	Net Income	\$	179,763,003	1
	Adjustments to Reconcile Net Income to Net Cash Provided from			
	Operating Activities:			
2	Depreciation and Amortization	\$	282,050,656	2
3	Other Amortization		5,217,342	3
4	Change in Deferred Charges		(24,002,026)	4
5	Change in Deferred Credits		(49,093,457)	5
6	Change in Deferred Taxes		46,978,903	6
7	Change in Accrued Taxes		14,970,893	7
8	Undistributed Earnings of Subsidiaries		205,554	8
9	Allowance for Funds Used During Construction		131,211	9
10	Change in Deferred Purchased Gas Costs		(487,370,744)	10
11	Change in Receivables and Payables		(18,209,910)	11
12	Other	_	74,751,588	12
13	Net Cash Provided by Operating Activities	\$	25,393,013	13
	Cash Flows from Financing Activities:			
14	Change in Notes Payable	\$	(225,000,000)	14
15	Dividends Paid		(164,600,000)	15
16	Capital Contribution from parent		530,000,000	16
17	Retirement of Long-Term Debt		0	17
18	Issuance of Long-Term Debt, Net		595,560,000	18
19	Other		(3,587,149)	19
20	Withholding Remittance - Share-Based Compensation	_	(1,869,834)	20
21	Net Cash Provided by Financing Activities	\$	730,503,017	21
	Cook Flows from Investing Activities			
22	Cash Flows from Investing Activities:	\$	(740 220 600)	22
23	Construction Expenditures	Ф	(749,220,699)	23
23 24	Changes in Customer Advances		3,976,386 8,500,000	
2 4 25	COLI Cash Redemption Miscellaneous Inflows			24
25 26		\$	(525,001) (737,269,314)	25 26
26 27	Net Cash Used in Investing Activities Change in Cash and Cash Equivalents	Φ_	18,626,716	26 27
28	Cash at Beginning of Period		155,315,861	28
20 29	Cash at End of Period	\$	173,942,577	20 29
29	Cash at Life of Fellog	φ	113,342,311	23

Tab E

SOUTHWEST GAS CORPORATION ACCOUNTANT'S REPORT AND FOOTNOTES FOR THE PERIOD ENDED MAY 31, 2023

Since the test period does not coincide with the Company's fiscal year, the applicable Accountant's Reports and Footnotes presented will be for the period ended December 31, 2022.

Note 1 - Background, Organization, and Summary of Significant Accounting Policies

Nature of Operations. This is a combined annual report of Southwest Gas Holdings, Inc. and its subsidiaries (the "Company") and Southwest Gas Corporation and its subsidiaries ("Southwest" or the "natural gas distribution" segment). The notes to the consolidated financial statements apply to both entities. Southwest Gas Holdings, Inc., a Delaware corporation, is a holding company, owning all of the shares of common stock of Southwest, all of the shares of common stock of Centuri Group, Inc. ("Centuri" or the "utility infrastructure services" segment), and until February 14, 2023, all of the shares of common stock of MountainWest Pipelines Holding Company ("MountainWest" or the "pipeline and storage" segment).

In December 2022, the Company announced that its Board of Directors (the "Board") unanimously determined to take strategic actions to simplify the Company's portfolio of businesses. These actions included entering into a definitive agreement to sell 100% of MountainWest in an all-cash transaction to Williams Partners Operating LLC ("Williams") for \$1.5 billion in total enterprise value, subject to certain adjustments. Additionally, the Company determined it will pursue a spin-off of Centuri (the "Centuri spin-off"), to form a new independent publicly traded utility infrastructure services company. The MountainWest transaction closed on February 14, 2023, following the expiration of an applicable waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976. The Centuri spin-off is expected to be completed in the fourth quarter of 2023 or the first quarter of 2024 and to be tax free to the Company and its stockholders for U.S. federal income tax purposes. The Centuri spinoff will be subject to, among other things, finalizing the transaction structure, final approval by the Board, approval by the Arizona Corporation Commission, the receipt of a favorable Internal Revenue Service private letter ruling relating to the taxfree nature of the transaction, and the effectiveness of a registration statement that will be filed with the U.S. Securities and Exchange Commission. Upon classifying the pipeline and storage segment disposal group as held for sale, the Company recorded a loss, composed of a goodwill impairment loss of \$449.6 million, plus an additional loss of approximately \$5.8 million for estimated costs to sell, in the fourth quarter of 2022. The Company elected to not reclassify MountainWest's assets and liabilities as held for sale as of December 31, 2021; therefore, balance sheet information as of December 31, 2021 in the accompanying notes to financial statements has not been adjusted. See Note 15 - Acquisitions and Dispositions for additional information.

Southwest is engaged in the business of purchasing, distributing, and transporting natural gas for customers in portions of Arizona, Nevada, and California. Public utility rates, practices, facilities, and service territories of Southwest are subject to regulatory oversight. The timing and amount of rate relief can materially impact results of operations. Natural gas purchases and the timing of related recoveries can materially impact liquidity. Results for the natural gas distribution segment are higher during winter periods due to the seasonality incorporated in its regulatory rate structures.

Centuri is a strategic utility infrastructure services company dedicated to partnering with North America's gas and electric providers to build and maintain the energy network that powers millions of homes across the United States ("U.S.") and Canada. Centuri derives revenue primarily from installation, replacement, repair, and maintenance of energy networks. Centuri operates in the U.S. primarily as NPL Construction Co. ("NPL"), New England Utility Constructors, Inc. ("Neuco"), Linetec Services, LLC ("Linetec"), and Riggs Distler & Company, Inc. ("Riggs Distler"), and in Canada, primarily as NPL Canada Ltd. ("NPL Canada"). Utility infrastructure services activity is seasonal in many of Centuri's operating areas. Peak periods are the summer and fall months in colder climate areas, such as the northeastern and midwestern U.S. and in Canada. In warmer climate areas, such as the southwestern and southeastern U.S., utility infrastructure services activity continues year round.

MountainWest includes MountainWest Pipeline, LLC, along with its subsidiary, MountainWest Overthrust Pipeline, LLC, and an equity interest in White River Hub, LLC, which is not consolidated, along with non-regulated businesses providing analytical and measurement services, and natural gas gathering.

On May 6, 2022, the Company entered into a Cooperation Agreement (the "Cooperation Agreement") with Carl C. Icahn and the persons and entities referenced therein (collectively, the "Icahn Group"). In accordance with the Cooperation Agreement, among other things, John P. Hester, then President and Chief Executive Officer of the Company and Southwest, retired from his positions with the Company and Southwest and resigned from the Board. Karen S. Haller, the Company's former Executive Vice President/Chief Legal and Administrative Officer, was appointed President and Chief Executive Officer of the Company and Chief Executive Officer of Southwest, and was appointed as a member of the Board effective immediately following the completion of the Company's 2022 annual meeting of stockholders. Justin L. Brown, formerly Southwest's Senior Vice President/General Counsel, was appointed as President of Southwest.

In addition, pursuant to the Cooperation Agreement, as modified by a letter agreement, dated as of August 3, 2022 (the "Letter Agreement" and together with the Cooperation Agreement, the "Initial Cooperation Agreement") by and between the Company and the Icahn Group, the Icahn Group has the ability to designate up to four directors to the Board (collectively, the "Icahn Designees"), subject to certain ownership thresholds. As of the date of this Annual Report on 10-K, the Icahn Designees are Andrew W. Evans, Henry P. Linginfelter, Ruby Sharma, and Andrew J. Teno.

The Initial Cooperation Agreement required the Board to expand the Strategic Transactions Committee from three directors to six directors, comprised of the existing members of the Strategic Transactions Committee in addition to the three Initial Icahn Designees. As long as the Icahn Group has the ability to designate at least three members of the Board, three of such individuals are to be included on the Strategic Transactions Committee. If the Icahn Group may only designate two members of the Board, then both would serve on the Strategic Transactions Committee.

On May 9, 2022, the Company also entered into Amendment No. 1 to the Rights Agreement dated October 10, 2021 (the "Original Rights Agreement" and as amended, the "Amended Rights Agreement"), to increase the triggering percentage from 10% to 24.9% pursuant to the terms of the Initial Cooperation Agreement and permit the subsequent consummation of the Offer. The Amended Rights Agreement expired on October 9, 2022. The Company filed a Certificate of Elimination with the Secretary of State of the State of Delaware on January 13, 2023, eliminating from the Company's Certificate of Incorporation the Certificate of Designation of Series A Junior Participating Preferred Stock filed on October 10, 2022, and the associated Preferred Stock Purchase Rights were deregistered by the SEC and delisted by the New York Stock Exchange on the same day.

An earlier civil suit (initiated in November 2021) by Icahn entities against the Company and certain directors and officers of the Company was subject to a stipulation of dismissal as part of the Initial Cooperation Agreement, which also provided for the reimbursement by the Company of certain out-of-pocket third-party expenses, including certain legal fees, incurred by the Icahn Group.

On October 24, 2022, the Company and the Icahn Group entered into an Amended and Restated Cooperation Agreement (the "Amended Cooperation Agreement"), which amended, restated, superseded, and replaced in its entirety the Initial Cooperation Agreement. Among other things, the Amended Cooperation Agreement provides for the nomination of the Icahn Designees for election at the Company's 2023 annual meeting of stockholders (the "2023 Annual Meeting"), the extension of the standstill restrictions on the Icahn Group through the 2023 Annual Meeting or the Company's 2024 annual meeting of stockholders, subject to certain restrictions and exceptions, and subject to certain ownership thresholds by the Icahn Group and the approval by the Strategic Transactions Committee, certain aspects of the corporate structure and conduct of the first annual meeting of any independent, publicly traded company resulting from a separation of the Company's businesses.

Basis of Presentation. The Company follows accounting principles generally accepted in the United States ("U.S. GAAP") in accounting for all of its businesses. Unless specified otherwise, all amounts are in U.S. dollars. Accounting for regulated operations conforms with U.S. GAAP as applied to rate-regulated companies and as prescribed by federal agencies and commissions of the various states in which the rate-regulated companies operate. The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Consolidation. The accompanying financial statements (as of and for the periods presented) are presented on a consolidated basis for Southwest Gas Holdings, Inc. and all subsidiaries and Southwest Gas Corporation and all subsidiaries (except those accounted for using the equity method as discussed below). All significant intercompany balances and transactions have been eliminated with the exception of transactions between Southwest and Centuri in accordance with accounting treatment for rate-regulated entities.

Centuri, through its subsidiaries, holds a 50% interest in W.S. Nicholls Western Construction Ltd. ("Western"), a Canadian infrastructure services company that is a variable interest entity. Centuri determined that it is not the primary beneficiary of the entity due to a shared-power structure; therefore, Centuri does not consolidate the entity and has recorded its investment, and results related thereto, using the equity method. The investment in Western, related earnings, and dividends received from Western in 2022 and 2021 were not significant. Centuri's maximum exposure to loss as a result of its involvement with Western was estimated at \$11.4 million as of December 31, 2022.

MountainWest, through its subsidiaries, holds a 50% noncontrolling interest in MountainWest White River Hub, LLC, a FERC-regulated transporter of natural gas with facilities that connect with six interstate pipeline systems and a major processing plant in Colorado. As noted above, MountainWest does not consolidate the entity and has recorded its investment using the equity method. The investment in White River Hub is approximately \$25 million as of December 31, 2022 and the related proportional earnings and dividends in 2022 were not significant to the Company.

Fair Value Measurements. Certain assets and liabilities are reported at fair value, which is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date

U.S. GAAP states that a fair value measurement should be based on the assumptions that market participants would use in pricing the asset or liability and establishes a fair value hierarchy that ranks the inputs used to measure fair value by their reliability. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities

(Level 1 measurements) and the lowest priority to fair values derived from unobservable inputs (Level 3 measurements). Financial assets and liabilities are categorized in their entirety based on the lowest level of input that is significant to the fair value measurement. The three levels of the fair value hierarchy are as follows:

Level 1 – quoted prices (unadjusted) in active markets for identical assets or liabilities that a company has the ability to access at the measurement date.

Level 2 – inputs other than quoted prices included within Level 1 that are observable for similar assets or liabilities, either directly or indirectly.

Level 3 – unobservable inputs for the asset or liability. Unobservable inputs are used to measure fair value to the extent that observable inputs are not available, thereby allowing for situations in which there is little, if any, market activity for the asset or liability at the measurement date.

The Company primarily used quoted market prices and other observable market pricing information (exclusive of any purchase accounting adjustments) in valuing cash and cash equivalents, long-term debt outstanding, and assets of the qualified pension plan and the postretirement benefits other than pensions required to be recorded and/or disclosed at fair value. The Company uses prices and inputs that are current as of the measurement date, and recognizes transfers between levels at either the actual date of an event or a change in circumstance that caused the transfer.

Net Regulated Operations Plant. Net regulated operations plant includes gas plant at original cost, less the accumulated provision for depreciation and amortization, plus any unamortized balance of acquisition adjustments. Original cost generally includes contracted services, material, payroll, and related costs such as taxes and certain benefits, general and administrative expenses, and an allowance for funds used during construction, less contributions in aid of construction. Aligned with regulatory treatment, when plant is retired, the cost of such plant, net of any salvage value, is charged to accumulated depreciation. See also Depreciation and Amortization below.

Other Property and Investments. Other property and investments on Southwest's and the Company's Consolidated Balance Sheets includes:

	December 31,			
(Thousands of dollars)		2022		2021
Net cash surrender value of COLI policies	\$	136,245	\$	149,947
Other property		33,152		3,146
Total Southwest Gas Corporation		169,397		153,093
Non-regulated property, equipment, and intangibles		1,677,218		1,616,392
Non-regulated accumulated provision for depreciation and amortization		(596,518)		(512,343)
Other property and investments		31,075		59,337
Total Southwest Gas Holdings, Inc.	\$	1,281,172	\$	1,316,479

Included in the table above are the net cash surrender values of company-owned life insurance ("COLI") policies. These life insurance policies on members of management and other key employees are used by Southwest to indemnify itself against the loss of talent, expertise, and knowledge, as well as to provide indirect funding for certain nonqualified benefit plans. The term non-regulated in regard to assets and related balances in the table above is in reference to the non-rate regulated operations of Centuri, and to a more limited extent, MountainWest as of year-end 2021. MountainWest is not reflected in the table above as of December 31, 2022, since the balance has been reclassified as held for sale on the Company's Consolidated Balance sheet as of that date. See **Note 15 - Acquisitions and Dispositions** for additional information.

Intangible Assets. Intangible assets (other than goodwill) are amortized using the straight-line method to reflect the pattern of economic benefits consumed over the estimated periods benefited. The recoverability of intangible assets is evaluated when events or circumstances indicate that a revision of estimated useful lives is warranted or that an intangible asset may be impaired. These intangible assets are included in Other property and investments on the Company's Consolidated Balance

Sheets. Centuri's intangible assets (other than goodwill) have finite lives and are associated with businesses previously acquired. The balances at December 31, 2022 and 2021, respectively, were as follows:

	December 31, 2022						
(Thousands of dollars)	Gross Carrying Accumulated Amount Amortization			Net Carrying Amount			
Customer relationships	\$	391,758	\$	(63,509)	\$	328,249	
Trade names and trademarks		79,277		(12,278)		66,999	
Total	\$	471,035	\$	(75,787)	\$	395,248	
			Decer	mber 31, 2021			
Customer relationships	\$	393,834	\$	(42,886)	\$	350,948	
Trade names and trademarks		79,650		(7,093)		72,557	
Customer contracts backlog		4,500		(1,500)		3,000	
Total	\$	477,984	\$	(51,479)	\$	426,505	

Amortization expense for the acquired intangible assets listed above for the years ended December 31, 2022, 2021, and 2020 was \$29.8 million, \$17.3 million, and \$10.8 million, respectively. The weighted-average amortization periods for customer relationships, trade names and trademarks, and customer contracts backlog are 19 years, 15 years, and 1 year, respectively.

The estimated future amortization of the intangible assets for the next five years and thereafter is as follows:

(Thousands of dollars)	
2023	\$ 26,690
2024	26,690
2025	26,678
2026	26,455
2027	26,088
Thereafter	262,647
Total	\$ 395,248

See Note 2 - Regulated Operations Plant and Leases for additional information regarding natural gas distribution intangible assets.

Cash and Cash Equivalents. For purposes of reporting consolidated cash flows, cash and cash equivalents include cash on hand and financial instruments with original maturities of three months or less. Such investments are carried at cost, which approximates market value. Cash and cash equivalents of the Company include \$30 million of money market fund investments at December 31, 2022, and \$20 million at December 31, 2021. The money market fund investments for Southwest were \$17.6 million at December 31, 2022 and insignificant at December 31, 2021. These investments fall within Level 2 of the fair value hierarchy, due to the asset valuation methods used by money market funds.

Noncash investing activities for the Company and Southwest include capital expenditures that were not yet paid as of year end, thereby remaining in accounts payable, the amounts related to which increased by approximately \$23.4 million and \$19.7 million, for the Company and Southwest, respectively during the year ended December 31, 2022, and \$15.5 million and \$13.9 million, for the Company and Southwest, respectively, during the year ended December 31, 2021. Additionally for Southwest, noncash investing activities include customer advances applied as contributions toward utility construction activity, such amounts were not significant for the periods presented herein. Also, see **Note 2 - Regulated Operations Plant and Leases** for information related to right-of-use ("ROU") assets obtained in exchange for lease liabilities, which are noncash investing and financing activities. ROU assets and lease liabilities are also subject to noncash impacts as a result of other factors, such as lease terminations and modifications.

Income Taxes. The asset and liability method of accounting is utilized for the recognition of income taxes. Under the asset and liability method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are anticipated to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in the period that includes the enactment date. For regulatory and financial reporting purposes, investment tax credits ("ITC") related to gas utility operations are deferred and amortized over the life of related fixed assets.

As of December 31, 2022, the Company had cumulative book earnings of approximately \$79 million in its foreign jurisdiction. Management previously asserted and continues to assert that all the earnings of Centuri's Canadian subsidiaries will be permanently reinvested in Canada. As a result, no U.S. deferred income taxes have been recorded related to cumulative foreign earnings.

The Financial Accounting Standards Board (the "FASB") issued guidance to allow an accounting policy election of either (i) treating taxes attributable to future taxable income related to Global Intangible Low-Taxed Income ("GILTI") as a current period expense when incurred or (ii) recognizing deferred taxes for temporary differences expected to reverse as GILTI in future years. The Company has elected to treat GILTI as a current period cost when incurred and has considered the estimated 2022 GILTI impact to its 2022 tax expense, which was immaterial.

Deferred Purchased Gas Costs. The various regulatory commissions have established procedures to enable the rate-regulated companies to adjust billing rates for changes in the cost of natural gas purchased. The difference between the current cost of gas purchased and the cost of gas recovered in billed rates is deferred. Generally, these deferred amounts are recovered or refunded within one year.

Prepaid and other current assets. Prepaid and other current assets for Southwest and the Company include, among other things, accrued purchased gas costs of \$207 million in 2022 and \$52 million in 2021. Additionally, Southwest had gas pipe materials and operating supplies of \$77.3 million in 2022 and \$62.9 million in 2021 (carried at weighted average cost). MountainWest's materials and supplies were immaterial in the 2021 period in which they were included in the balance of Prepaid and other current assets in regard to the Company.

Held for sale. The Company and Southwest recognize the assets and liabilities of a disposal group as held for sale in the period (i) it has approved and committed to a plan to sell the disposal group, (ii) the disposal group is available for immediate sale in its present condition, (iii) an active program to locate a buyer and other actions to sell the disposal group have been initiated, (iv) it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn. The Company and Southwest initially measure a disposal group that is classified as held for sale at the lower of its carrying value or fair value less any costs to sell. Any loss resulting from this measurement is recognized in the period in which the held for sale criteria are met. Conversely, gains are not recognized on the sale of a disposal group until closing. Upon designation as held for sale, the Company and Southwest stop recording depreciation expense and assess the fair value of the disposal group less any costs to sell at each reporting period, until it is no longer classified as held for sale. See **Note 15 - Acquisitions and Dispositions** for information related to the MountainWest assets and liabilities held for sale.

The Company and Southwest had earlier classified certain assets associated with its previous corporate headquarters as held for sale. The sale was not completed and management determined that the assets no longer meet the criteria to be classified as held for sale. As a result, the Company and Southwest reclassified approximately \$27 million from Prepaid and other current assets to Other property and investments on their respective Consolidated Balance Sheets during the fourth quarter of 2022. Southwest also received an updated appraisal on these assets, and as a result, recorded a loss of \$2.9 million in the fourth quarter of 2022.

Goodwill. As required by U.S. GAAP, goodwill is assessed for impairment annually, or more frequently, if circumstances indicate impairment to the carrying value of goodwill may have occurred. The goodwill impairment analysis was conducted as of October 1st using a qualitative assessment, as permitted by U.S. GAAP. Management of the Company and Southwest considered its reporting units and segments, determining that they remained consistent between periods presented below, and that no change was necessary with regard to the level at which goodwill is assessed for impairment. The acquisition of MountainWest resulted in a new reportable segment, which was assessed for impairment beginning in 2022, and upon being classified as held for sale, an impairment was recognized, as outlined below. The Company and Southwest determined that it is not more likely than not that the fair values of the Centuri and Southwest reporting units were less than their carrying amounts in either 2022 or 2021, and therefore, no impairment was recorded in either year in regard to these entities.

In regard to MountainWest, and the agreement to sell the equity interests to Williams, which was undertaken to simplify the Company's business overall and ultimately position it as a pure-play local distribution company, management considered the expected proceeds, which were below the carrying value of the equity interests at that time; as such, a loss was recognized, recorded primarily as a goodwill impairment of \$449.6 million in the fourth quarter of 2022. See **Note 15 - Acquisitions and Dispositions** for additional information. Additional losses are possible through the post-closing process for MountainWest, as customary final adjustments are made. There can also be no assurances that future assessments of remaining goodwill on the Company's and Southwest's balance sheets will not result in an impairment; various factors, including the planned spin-off of Centuri, or changes in economic conditions, governmental monetary policies, interest rates, or others, on their own or in combination, could result in the fair value of the related reporting units being lower than their carrying value.

Goodwill in the Natural Gas Distribution and Utility Infrastructure Services segments is included in their respective Consolidated Balance Sheets as follows:

	Utility					
(TDI 1 0.1.11)		tural Gas	Infrastructure		,	Total
(Thousands of dollars)	Dis	tribution		Services		Company
Balance, December 31, 2020	\$	10,095	\$	335,089	\$	345,184
Additional goodwill from Riggs Distler acquisition		_		449,501		449,501
Foreign currency translation adjustment		_		468		468
Balance, December 31, 2021		10,095		785,058	\$	795,153
Additional goodwill from Graham County acquisition		1,060		_		1,060
Measurement-period adjustments from Riggs Distler acquisition		_		(1,924)		(1,924)
Foreign currency translation adjustment				(7,039)		(7,039)
Balance, December 31, 2022	\$	11,155	\$	776,095	\$	787,250

Goodwill related to the pipeline and storage segment, which as of December 31, 2021 was \$986.2 million, is not reflected in the above table as the balance has been reclassified as held for sale on the Company's Consolidated Balance sheet as of December 31, 2022. See **Note 15 - Acquisitions and Dispositions** for additional information.

Other Current Liabilities. Management recognizes in its balance sheets various liabilities that are expected to be settled through future cash payment within the next twelve months, including certain regulatory mechanisms (refer to **Note 5** - **Regulatory Assets and Liabilities**), customary accrued expenses for employee compensation and benefits, declared but unpaid dividends, and miscellaneous other accrued liabilities. Other current liabilities for the Company include \$41.6 million and \$36 million of dividends declared as of December 31, 2022 and 2021, respectively.

Accumulated Removal Costs. Approved regulatory practices allow Southwest to include in depreciation expense a component intended to recover removal costs associated with regulated operations plant retirements. In accordance with the Securities and Exchange Commission ("SEC") position on presentation of these amounts, management reclassifies estimated removal costs from Accumulated depreciation to Accumulated removal costs within the liabilities section of the Consolidated Balance Sheets. Management regularly updates the estimated accumulated removal costs as amounts fluctuate between periods depending on the level of replacement work performed (and actual cost experience) compared to the estimated cost of removal in rates.

Gas Operating Revenues. Southwest recognizes revenue when it satisfies its performance by transferring gas to the customer. Natural gas is delivered and "consumed" by the customer simultaneously. Revenues are recorded when customers are billed. Customer billings are substantially based on monthly meter reads and include certain other charges assessed monthly, and are calculated in accordance with applicable tariffs and state and local laws, regulations, and related agreements. An estimate of the margin associated with natural gas service provided, but not yet billed, to residential and commercial customers from the latest meter read date to the end of the reporting period is also recognized as accrued utility revenue. Revenues also include the net impacts of margin tracker/decoupling accruals based on criteria in U.S. GAAP for rate-regulated entities associated with alternative revenue programs. All of Southwest's service territories have decoupled rate structures, which are designed to eliminate the direct link between volumetric sales and revenue, thereby mitigating the impacts of unusual weather variability and conservation on margin. See Note 3 - Revenue for additional information and also a description of MountainWest's revenues.

Utility Infrastructure Services Revenues. The majority of Centuri contracts are performed under unit-price contracts. Generally, these contracts state prices per unit of installation. Typical installations are accomplished in a few weeks or less. Revenues are recorded as installations are completed. Revenues are recorded for long-term fixed-price contracts in a pattern that reflects the transfer of control of promised goods and services to the customer over time. The amount of revenue recognized on fixed-price contracts is based on costs expended to date relative to anticipated final contract costs. Changes in job performance, job conditions, and final contract settlements are factors that influence management's assessment of total contract value and the total estimated costs to complete those contracts. Revisions in estimates of costs and earnings during the course of work are reflected in the accounting period in which the facts requiring revision become known. If a loss on a contract becomes known or is anticipated, the entire amount of the estimated ultimate loss is recognized at that time in the financial statements. Some unit-price contracts contain caps that if encroached, trigger revenue and loss recognition similar to a fixed-price contract model. See Note 3 - Revenue.

Intercompany Transactions. Centuri recognizes revenues generated from contracts with Southwest (see **Note 13 - Segment Information**). The accounts receivable balance, revenues, and associated profits are included in the consolidated financial statements of the Company and Southwest and are not eliminated during consolidation in accordance with accounting treatment for rate-regulated entities.

Utility Infrastructure Services Expenses. Centuri's utility infrastructure services expenses in the Consolidated Statements of Income includes payroll expenses, office and equipment rental costs, subcontractor expenses, training, job-related materials, gains and losses on equipment sales, and professional fees.

Net Cost of Gas Sold. Components of net cost of gas sold include natural gas commodity costs (fixed-price and variable-rate), pipeline capacity/transportation costs, and any actual settled costs of natural gas derivative instruments, where relevant. Also included are the net impacts of PGA deferrals and recoveries, which by their inclusion, result in net cost of gas sold overall that is comparable to amounts included in billed gas operating revenues. Differences between amounts incurred with suppliers, transmission pipelines, etc. and amounts already included in customer rates, are temporarily deferred in PGA accounts pending inclusion in customer rates.

Operations and Maintenance Expense. Operations and maintenance expense includes Southwest's operating and maintenance costs associated with serving utility customers and maintaining its distribution and transmission systems, uncollectible customer accounts expense, administrative and general salaries and expense, employee benefits expense excluding relevant non-service cost components, legal expense (including injuries and damages), professional and other external contracted services, and other business expenses. Also included are similar costs for MountainWest.

Depreciation and Amortization. Regulated operations plant depreciation is computed on the straight-line remaining life method at composite rates considered sufficient to amortize costs over estimated service lives, including components which compensate for removal costs (net of salvage value), and retirements, as approved by the appropriate regulatory agency. When plant is retired from service, the original cost of plant, including cost of removal, less salvage, is charged to the accumulated provision for depreciation. See also discussion regarding Accumulated Removal Costs above. Other regulatory assets, including acquisition adjustments, are amortized when appropriate, over time periods authorized by regulators. Non-regulated operations, including utility infrastructure services-related property and equipment, are depreciated on a straight-line method based on the estimated useful lives of the related assets. Costs and gains related to refunding regulated operations debt and debt issuance expenses are deferred and amortized over the weighted-average lives of the new issues and become a component of interest expense.

Allowance for Funds Used During Construction ("AFUDC"). AFUDC represents the cost of both debt and equity funds used to finance regulated operations plant construction. AFUDC is capitalized as part of the cost of regulated operations plant. The debt portion of AFUDC is reported in the Company's and Southwest's Consolidated Statements of Income as an offset to Net interest deductions and the equity portion is reported as Other income. Regulated operations plant construction costs, including AFUDC, are recoverable as part of authorized rates through depreciation when completed projects are placed into operation, and general rate relief is requested and granted. AFUDC, disaggregated by type, included in the Company's and Southwest's Consolidated Statements of Income are presented in the table below:

(Thousands of dollars) AFUDC:	 2022		2021		2020
Debt portion	\$ 3,535	\$	1,046	\$	3,202
Equity portion	_		_		4,724
AFUDC capitalized as part of regulated operations plant	\$ 3,535	\$	1,046	\$	7,926
AFUDC rate	2.64 %		0.96 %		5.51 %

AFUDC related to MountainWest includes \$86,000 of debt and \$465,000 of equity during the year ended December 31, 2022, which is not reflected in the table above. Debt and equity AFUDC at Southwest were impacted in 2022 and 2021 by the amount of short-term debt outstanding based on the regulatory formula for each component.

Other Income (Deductions). The following table provides the composition of significant items included in Other income (deductions) on the Consolidated Statements of Income:

(Thousands of dollars)	2022	2021	2020
Southwest Gas Corporation:			
Change in COLI policies	\$ (5,400)	\$ 8,800	\$ 9,200
Interest income	16,183	5,113	4,015
Equity AFUDC	_	_	4,724
Other components of net periodic benefit cost	(751)	(14,021)	(20,022)
Miscellaneous income and (expense)	(16,916)	(4,451)	(4,507)
Southwest Gas Corporation – total other income (deductions)	(6,884)	(4,559)	(6,590)
Centuri, MountainWest, and Southwest Gas Holdings, Inc.:			
Foreign transaction gain (loss)	977	(22)	(16)
Equity AFUDC	465	_	_
Equity in earnings of unconsolidated investments	2,629	226	80
Miscellaneous income and (expense)	(3,113)	863	(271)
Corporate and administrative	(263)	\$ (7)	\$ 8
Southwest Gas Holdings, Inc total other income (deductions)	\$ (6,189)	\$ (3,499)	\$ (6,789)

Included in the table above is the change in COLI policies (including net death benefits recognized, where relevant). Current tax regulations provide for tax-free treatment of life insurance (death benefit) proceeds. Therefore, changes in the cash surrender value components of COLI policies, as they progress towards the ultimate death benefits, are also recorded without tax consequences. Miscellaneous income and (expense) in 2022 includes the reduction in value of Southwest's previous corporate campus property.

Derivatives. In managing its natural gas supply portfolios, Southwest has historically entered into fixed- and variable-price contracts, which qualify as derivatives. The fixed-price contracts, firm commitments to purchase a fixed amount of gas in the future at a fixed price, qualify for the normal purchases and normal sales exception that is allowed for contracts that are probable of delivery in the normal course of business, and are exempt from fair value reporting. The variable-price contracts qualify as derivative instruments; however, because the contract price is the prevailing price at the future transaction date, no fair value adjustment is required. Southwest does not utilize derivative financial instruments for speculative purposes, nor does it have trading operations.

Foreign Currency Translation and Transactions. Foreign currency-denominated assets and liabilities of consolidated subsidiaries are translated into U.S. dollars at exchange rates existing at the respective balance sheet dates. Translation adjustments resulting from fluctuations in exchange rates are recorded as a separate component of accumulated other comprehensive income within stockholders' equity. Results of operations of foreign subsidiaries are translated using the monthly weighted-average exchange rates during the respective periods. Gains and losses resulting from foreign currency transactions are included in Other income and (expenses) of the Company. Gains and losses resulting from intercompany foreign currency transactions that are of a long-term investment nature are reported in Other comprehensive income, if applicable.

Earnings (Loss) Per Share. Basic earnings (loss) per share ("EPS") in each period of this report were calculated by dividing net income (loss) attributable to Southwest Gas Holdings, Inc. by the weighted-average number of shares during those periods. Diluted EPS includes additional weighted-average common stock equivalents (performance shares and restricted stock units), if dilutive. Unless otherwise noted, the term "Earnings Per Share" refers to Basic EPS. A reconciliation of the denominator used in Basic and Diluted EPS calculations is shown in the following table:

(In thousands)	2022	2021	2020
Weighted average basic shares	65,558	59,145	55,998
Effect of dilutive securities:			
Restricted stock units (1)(2)		114	78
Weighted average diluted shares	65,558	59,259	56,076

⁽¹⁾ The number of anti-dilutive restricted stock units for 2022 excluded from the calculation of diluted shares is 157,000.

⁽²⁾ The number of securities granted for 2022, 2021, and 2020 includes 144,000, 104,000, and 69,000 performance shares, respectively, the total of which was derived by assuming that target performance will be achieved during the relevant performance period.

Recent Accounting Standards Updates.

Accounting pronouncements effective or adopted in 2022:

In March 2020, the FASB issued Accounting Standards Update ("ASU") 2020-04 "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting." The update provides optional guidance for a limited time to ease the potential burden in accounting for, or recognizing the effects of, reference rate reform on financial reporting, including when modifying a contract (during the eligibility period covered by the update to the topic) to replace a reference rate affected by reference rate reform. The update applies only to contracts and hedging relationships that reference the London Interbank Offered Rate ("LIBOR") or another reference rate expected to be discontinued due to reference rate reform. The guidance was eligible to be applied upon issuance on March 12, 2020, and can generally be applied through December 31, 2022. In December 2022, the FASB issued ASU 2022-06 "Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848." The update provides deferral of the sunset date of Topic 848 from December 31, 2022 to December 31, 2024. Management will continue to monitor the impacts this update might have on the Company's and Southwest's consolidated financial statements and disclosures, and will reflect such appropriately, in the event that the optional guidance is elected. See also LIBOR discussion in **Note 8 - Debt**.

In August 2020, the FASB issued ASU 2020-06 "Debt—Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging— Contracts in Entity's Own Equity (Subtopic 815-40): Accounting for Convertible Instruments and Contracts in an Entity's Own Equity." The update, amongst other amendments, improves the guidance related to the disclosures and earnings per share for convertible instruments and contracts in an entity's own equity. The Company and Southwest adopted the update in the first quarter of 2022, the impact of which was not material to the consolidated financial statements of the Company or Southwest.

There are no other recently issued accounting standards updates that are expected to be adopted or material to Southwest or the Company effective in 2023 or thereafter.

Subsequent Events. Management monitors events occurring after the balance sheet date and prior to the issuance of the financial statements to determine the impacts, if any, of events on the financial statements to be issued or disclosures to be made, and has reflected them where appropriate. See Note 1 - Background, Organization, and Summary of Significant Accounting Policies, Note 8 - Debt, and Note 15 - Acquisitions and Dispositions.

Note 2 - Regulated Operations Plant and Leases

Net Regulated Operations Plant

Major classes of regulated operations plant and their respective balances as of December 31, 2022 and 2021 were as follows:

December 31,						
	2022 2021				2021	
S	Southwest Gas Holdings Inc.*		s Holdings Inc.*		outhwest Gas Corporation	
\$	104,218	\$	437,793	\$	103,874	
	399,357		1,917,529		397,590	
	8,039,793		7,506,489		7,506,489	
	505,109		530,346		496,643	
	389,496		380,372		380,372	
	15,934		17,161		16,607	
	9,453,907		10,789,690		8,901,575	
	(2,674,157)		(3,397,736)		(2,538,508)	
	244,750		202,068		183,485	
\$	7,024,500	\$	7,594,022	\$	6,546,552	
		\$ 104,218 399,357 8,039,793 505,109 389,496 15,934 9,453,907 (2,674,157) 244,750	2022 Southwest Gas Ho \$ 104,218 \$ 399,357 8,039,793 505,109 389,496 15,934 9,453,907 (2,674,157) 244,750	2022 2021 Southwest Gas Holdings Inc.* \$ 104,218 \$ 437,793 399,357 1,917,529 8,039,793 7,506,489 505,109 530,346 389,496 380,372 15,934 17,161 9,453,907 10,789,690 (2,674,157) (3,397,736) 244,750 202,068	2022 2021 Southwest Gas Holdings Inc.* So \$ 104,218 \$ 437,793 \$ \$ 399,357 1,917,529 \$ 8,039,793 7,506,489 505,109 530,346 389,496 380,372 15,934 17,161 9,453,907 10,789,690 (2,674,157) (3,397,736) 244,750 202,068	

^{*}Southwest Gas Holdings, Inc. included the regulated operations plant associated with MountainWest only as of December 31, 2021, given that the MountainWest disposal group was deemed held for sale as of December 31, 2022. Therefore, the balances in the table above for Southwest Gas Holdings, Inc. are the same as for Southwest Gas Corporation as of December 31, 2022.

Regulated operations plant depreciation is computed on the straight-line remaining life method at composite rates considered sufficient to amortize costs over estimated service lives, including components which are intended to compensate for removal costs (net of salvage value), and retirements, based on the processes of regulatory proceedings and related regulatory

commission approvals and/or mandates. In 2022, 2021, and 2020, annual regulated operations depreciation and amortization expense in regard to Southwest averaged 2.7% of the original cost of depreciable and amortizable property. Transmission and distribution plant are associated with the core natural gas delivery infrastructure, and combined, constitute the majority of gas plant. Annual regulated operations depreciation expense for Southwest averaged approximately 2.2% of the original cost of depreciable transmission and distribution plant during the period 2020 through 2022.

Depreciation and amortization expense on gas plant, including intangibles, was as follows:

(Thousands of dollars)	2022 2021				2020	
Depreciation and amortization expense	\$	243,857	\$	230,245	\$	215,636

Included in the figures above is amortization of regulated operations intangibles of \$21 million, \$17.7 million, and \$13.7 million for the years ended December 31, 2022, 2021, and 2020, respectively. The amounts above exclude regulatory asset and liability amortization.

Leases

Determinations are made as to whether an arrangement is a lease at inception. ROU assets represent the right to use an underlying asset for the lease term; lease liabilities represent obligations to make lease payments arising from the lease. Operating lease ROU assets and lease liabilities are recognized at the commencement date based on the present value of lease payments over the lease term. When leases do not provide an implicit interest rate, an incremental borrowing rate based on information available at commencement is used in determining the present value of lease payments; an implicit rate, if readily determinable, is used. Lease terms utilized in the computations may include options to extend or terminate the lease when it is reasonably certain that the option will be exercised. When lease agreements include non-lease components, they are included with the lease component and accounted for as a single component, for all asset classes. Southwest and MountainWest have no significant operating, finance, or short-term leases.

Centuri has operating and finance leases for corporate and field offices, construction equipment, and transportation vehicles. Centuri is currently not a lessor in any significant lease arrangements. Centuri's leases have remaining lease terms of up to 16 years. Some of these include options to extend the leases, generally for optional terms of up to 5 years, and some include options to terminate the leases within 1 year. Centuri's equipment leases may include variable payment terms in addition to the fixed lease payments if machinery is used in excess of the standard work periods. These variable payments are not probable of occurring under the current operating environment and have not been included in consideration of lease payments. During 2021, the presentation of short-term lease cost changed to include all short-term costs associated with leases with a term of less than one month as compared to the historical presentation of only including short-term lease costs for leases with a duration of over one month and less than one year. The lease costs associated with leases with terms of less than one month were \$66.4 million for the year ended December 31, 2020. Due to the seasonality of Centuri's business, expense for short-term leases will fluctuate throughout the year with higher expense incurred during the warmer months. Short-term leases were not recorded on the balance sheet as permitted under the provisions of Accounting Standards Codification ("ASC") Topic 842. As of December 31, 2022, Centuri had no executed lease agreements that had not yet commenced.

The components of lease expense for Centuri were as follows:

(Thousands of dollars)	2022			2021	2020
Operating lease cost	\$	17,881	\$	15,279	\$ 14,294
Finance lease cost:					
Amortization of ROU assets		7,702		2,138	140
Interest on lease liabilities		1,520		278	37
Total finance lease cost		9,222		2,416	177
Short-term lease cost		120,339		103,800	19,806
Total lease cost	\$	147,442	\$	121,495	\$ 34,277

Supplemental cash flow information related to Centuri leases for the years ended December 31, 2022, 2021, and 2020 was as follows:

follows:						
(Thousands of dollars)		2022	2021			2020
Cash paid for amounts included in the measurement of lease liabilities:						
Operating cash flows from operating leases	\$	16,725	\$ 14	,669	\$	12,889
Operating cash flows from finance leases		1,520		278		36
Financing cash flows from finance leases		11,985	3	,547		199
ROU assets obtained in exchange for lease obligations:						
Operating leases	\$	22,653	\$ 11	,597	\$	19,372
Finance leases	Ψ	28,861		,332	Ψ	361
Supplemental information related to Centuri leases, including location in	the Cons	olidated Ba	lance Sheets	s, is as	follo	ows:
(Thousands of dollars)			Decen			
(Thousands of donars)		2	022	iloer 5		021
Operating leases:						
Other property and investments		\$	85,270	\$		80,638
Other current liabilities		\$	13,863	\$		12,185
Other deferred credits and other long-term liabilities			77,119			72,930
Total operating lease liabilities		\$	90,982	\$		85,115
Finance leases:						
Other property and investments		\$	51,313	\$		30,705
Other current liabilities		\$	12,028	\$		8,858
Other deferred credits and other long-term liabilities			34,238			20,585
Total finance lease liabilities		\$	46,266	\$		29,443
Weighted average remaining lease term (in years)						
Operating leases			6.66			7.57
Finance leases			4.33			3.92
Weighted average discount rate						
Operating leases			4.06 %)		3.95 %
Finance leases			3.95 %			2.58 %
The following is a schedule of maturities of Centuri lease liabilities as of	Decembe	er 31, 2022:				
(Thousands of dollars)		Operat	ing Leases	F	inanc	e Leases
2023		\$	17,392	\$		13,657
2024			15,267			12,225
2025			12,595			9,852
2026			10,646			7,263
2027			10,146			5,311
Thereafter			43,078			2,374
Total lease payments			109,124			50,682
Less imputed interest			18,142			4,416

46,266

\$

90,982 \$

Total

Note 3 - Revenue

The following information about the Company's revenues is presented by segment. Southwest encompasses the natural gas distribution segment, Centuri encompasses the utility infrastructure services segment, and MountainWest, prior to its sale in February 2023, encompassed the pipeline and storage segment.

Natural Gas Distribution Segment:

Southwest recognizes revenue when it satisfies its performance by transferring gas to the customer. Revenues also include the net impacts of margin tracker/decoupling accruals based on criteria in U.S. GAAP for rate-regulated entities associated with alternative revenue programs. Revenues from customer arrangements and from alternative revenue programs are described below.

Southwest acts as an agent for state and local taxing authorities in the collection and remittance of a variety of taxes, including sales and use taxes and surcharges. These taxes are not included in Regulated operations revenues. Management uses the net classification method to report taxes collected from customers to be remitted to governmental authorities.

Southwest generally offers two types of services to its customers: tariff sales and transportation—only service. Tariff sales encompass sales to many types of customers (primarily residential) under various rate schedules, subject to cost-of-service ratemaking, which is based on the rate-regulation of state commissions and the FERC. Southwest provides both the commodity and the related distribution service to nearly all of its approximate 2.2 million customers, and only several hundred customers (who are eligible to secure their own gas) subscribe to transportation-only service. Natural gas is delivered and consumed by the customer simultaneously. The provision of service is represented by the turn of the meter dial and is the primary representation of the satisfaction of performance obligations of Southwest. The amount billable via regulated rates (both volumetric and fixed monthly rates as part of rate design) corresponds to the value to the customer, and management believes that the amount billable (amount Southwest has the right to invoice) is appropriate to utilize for purposes of recognizing revenue. Estimated amounts remaining unbilled since the last meter read date are restricted from being billed due only to the passage of time and therefore are also recognized for service provided through the balance sheet date. While natural gas service is typically recurring, there is generally not a contract term for utility service. Therefore, the contract term is not generally viewed to extend beyond the service provided to date, and customers can generally terminate service at will.

Transportation-only service is also governed by tariff rate provisions. Transportation-only service is generally only available to very large customers under requirements of Southwest's various tariffs. With this service, customers secure their own gas supply and Southwest provides transportation services to move the customer-supplied gas to the intended location. Southwest concluded that transportation/transmission service is suitable to an "over time" recognition model. Rate structures under Southwest's regulation for transportation customers include a combination of volumetric charges and monthly "fixed" charges (including charges commonly referred to as capacity charges, demand charges, or reservation charges) as part of the rate design of regulated jurisdictions. These types of fixed charges represent a separate performance obligation associated with standing ready over the period of the month to deliver quantities of gas, regardless of whether the customer takes delivery of any quantity of gas. The performance obligations under these circumstances are satisfied over the course of the month under an output measure of progress based on time, which correlates to the period for which the charges are eligible to be invoiced.

Under its regulation, Southwest enters into negotiated rate contracts for those customers located in proximity to another pipeline, which pose a threat of bypassing its distribution system. Southwest may also enter into similar contracts for customers otherwise able to satisfy their energy needs by means of alternative fuel to natural gas. Less than two dozen customers are party to contracts with rate components subject to negotiation. Many rate provisions and terms of service for these less common types of contracts are also subject to regulatory oversight and tariff provisions. The performance obligations for these customers are satisfied similarly to those for other customers by means of transporting/delivering natural gas to the customer. Many or most of the rate components, and structures, for these types of customers are the same as those for similar customers without negotiated rate components; and the negotiated rates are within the parameters of the tariff guidelines. Furthermore, while some of these contracts include contract periods extending over time, including multiple years, as amounts billable under the contract are based on rates in effect for the customer for service provided to date, no significant financing component is deemed to exist.

As indicated above, revenues also include the net impacts of margin tracker/decoupling accruals. All of Southwest's service territories have decoupled rate structures (also referred to as alternative revenue programs) that are designed to eliminate the direct link between volumetric sales and revenue, thereby mitigating the impacts of unusual weather variability and conservation on margin. The primary alternative revenue programs involve permissible adjustments for differences between stated tariff benchmarks and amounts billed through revenue from contracts with customers via existing rates. Such adjustments are recognized monthly in revenue and in the associated regulatory asset/liability accounts in advance of rate adjustments intended to collect or return amounts recognized. Revenues recognized for the adjustment to the benchmarks noted are required to be presented separately from revenues from contracts with customers, and as such, are provided below and identified as related to alternative revenue programs (which excludes recoveries from customers).

Southwest's operating revenues included on the Consolidated Statements of Income of both the Company and Southwest include revenue from contracts with customers, which is shown below disaggregated by customer type, in addition to other categories of revenue:

		December 31,				
(Thousands of dollars)	2022	2021	2020			
Residential	\$ 1,324,794	\$ 1,035,612	\$ 958,520			
Small commercial	378,520	270,214	221,541			
Large commercial	85,234	57,371	44,633			
Industrial/other	50,894	42,313	26,242			
Transportation	100,642	92,240	88,215			
Revenue from contracts with customers	1,940,084	1,497,750	1,339,151			
Alternative revenue program revenues (deferrals)	(18,478)	13,181	12,140			
Other revenues (a)	13,463	10,859	(706)			
Total Regulated operations revenues	\$ 1,935,069	\$ 1,521,790	\$ 1,350,585			

⁽a) Amounts include late fees and other miscellaneous revenues, and may also include the impact of certain regulatory mechanisms, such as cost-of-service components in current customer rates that are expected to be returned to customers in future periods. Also includes the impacts of a temporary pandemic-period moratorium on late fees and disconnection for nonpayment during the majority of 2020 and part of 2021; 2020 also includes amounts related to tax reform savings reserves/adjustments.

Utility Infrastructure Services Segment:

The majority of Centuri contracts are performed under unit-price contracts. Generally, these contracts state prices per unit of installation. Typical installations are accomplished in a few weeks or less. Revenues are recorded as installations are completed. Revenues are recorded for long-term fixed-price contracts in a pattern that reflects the transfer of control of promised goods and services to the customer over time. The amount of revenue recognized on fixed-price contracts is based on costs expended to date relative to anticipated final contract costs (a method of recognition based on inputs). Some unit-price contracts contain caps that if encroached, trigger revenue and loss recognition similar to a fixed-price contract model.

Centuri is required to collect taxes imposed by various governmental agencies on the work performed for its customers. These taxes are not included in Utility infrastructure services revenues. Management uses the net classification method to report taxes collected from customers to be remitted to governmental authorities.

Centuri derives revenue from the installation, replacement, repair, and maintenance of energy distribution systems. Centuri has operations in the U.S. and Canada. The primary focus of Centuri operations is replacement of natural gas distribution pipe and electric service lines, as well as new infrastructure installations. In addition, Centuri performs certain industrial construction activities for various customers and industries. Centuri has two types of agreements with its customers: master services agreements ("MSAs") and bid contracts. Most of Centuri's customers supply many of their own materials in order for Centuri to complete its work under the contracts.

An MSA identifies most of the terms describing each party's rights and obligations that will govern future work authorizations. An MSA is often effective for multiple years. A work authorization is issued by the customer to describe the location, timing, and any additional information necessary to complete the work for the customer. The combination of the MSA and the work authorization determines when a contract exists and revenue recognition may begin. Each work authorization is generally a single performance obligation as Centuri is performing a significant integration service.

A bid contract is typically a one-time agreement for a specific project that has all necessary terms defining each party's rights and obligations. Each bid contract is evaluated for revenue recognition individually. Control of assets created under bid contracts generally passes to the customer over time. Bid contracts often have a single performance obligation as Centuri is providing a significant integration service.

Centuri's MSA and bid contracts are characterized as either fixed-price contracts or unit-price contracts for revenue recognition purposes. The cost-to-cost input method is used to measure progress towards the satisfaction of a performance obligation for fixed-price contracts. Input methods result in the recognition of revenue based on the entity's expended effort toward satisfaction of the performance obligation relative to the total expected effort to satisfy it in full. For unit-price contracts, an output method is used to measure progress towards satisfaction of a performance obligation (based on the completion of each unit that is required under the contract).

Actual revenues and project costs can vary, sometimes substantially, from previous estimates due to changes in a variety of factors, including unforeseen circumstances. These factors, along with other risks inherent in performing fixed-price contracts

may cause actual revenues and gross profit for a project to differ from previous estimates, and could result in reduced profitability or losses on projects. Changes in these factors may result in revisions to costs and earnings, the impacts for which are recognized in the period in which the changes are identified. Once identified, these types of conditions continue to be evaluated for each project throughout the project term, and ongoing revisions in management's estimates of contract value, cost, and profit are recognized as necessary in the period determined.

Centuri categorizes work performed under MSAs and bid contracts into three primary service types: gas construction, electrical construction, and other construction. Gas construction includes work involving previously existing gas pipelines and the installation of new pipelines or service lines. Electrical construction includes work involving installation and maintenance of transmission and distribution lines, including storm restoration services. Other construction includes all other work and can include industrial and water utility services.

Contracts can have compensation/consideration that is variable. For MSAs, variable consideration is evaluated at the customer level as the terms creating variability in pricing are included within the MSA and are not specific to a work authorization. For multi-year MSAs, variable consideration items are typically determined for each year of the contract and not for the full contract term. For bid contracts, variable consideration is evaluated at the individual contract level. The expected value method or most likely amount method is used based on the nature of the variable consideration. Types of variable consideration include liquidated damages, delay penalties, performance incentives, safety bonuses, payment discounts, and volume rebates. Centuri will typically estimate variable consideration and adjust financial information, as necessary.

Change orders involve the modification in scope, price, or both to the current contract, requiring approval by both parties. The existing terms of the contract continue to be accounted for under the current contract until such time as a change order is approved. Once approved, the change order is either treated as a separate contract or as part of the existing contract, as appropriate under the circumstances. When the scope is agreed upon in the change order but not the price, Centuri estimates the change to the transaction price.

The following tables display Centuri's revenue from contracts with customers disaggregated by service type and contract type:

	December 31,				
(Thousands of dollars)	2022	2021	2020		
Service Types:					
Gas infrastructure services	\$ 1,531,818	\$ 1,302,340	\$ 1,261,160		
Electric power infrastructure services	778,124	525,202	411,826		
Other	450,385	331,119	275,302		
Total Utility infrastructure services revenues	\$ 2,760,327	\$ 2,158,661	\$ 1,948,288		
(Thousands of dollars)	2022	2021	2020		
Contract Types:					
Master services agreement	\$ 2,342,220	\$ 1,652,978	\$ 1,490,009		
Bid contract	418,107	505,683	458,279		
Total Utility infrastructure services revenues	\$ 2,760,327	\$ 2,158,661	\$ 1,948,288		
		•			
Unit-price contracts	\$ 1,608,131	\$ 1,369,082	\$ 1,356,640		
Fixed-price contracts	498,039	267,742	157,701		
Time and materials contracts	654,157	521,837	433,947		
Total Utility infrastructure services revenues	\$ 2,760,327	\$ 2,158,661	\$ 1,948,288		

The following table provides information about contracts receivable and revenue earned on contracts in progress in excess of billings (contract assets), both of which are included within Accounts receivable, net of allowances, and provides information

about amounts billed in excess of revenue earned on contracts (contract liabilities), which are included in Other current liabilities as of December 31, 2022 and 2021 on the Company's Consolidated Balance Sheets:

		31,		
(Thousands of dollars)		2022		2021
Contracts receivable, net	\$	394,022	\$	296,005
Revenue earned on contracts in progress in excess of billings		238,059		214,774
Amounts billed in excess of revenue earned on contracts		35,769		11,860

The revenue earned on contracts in progress in excess of billings (contract asset) primarily relates to Centuri's rights to consideration for work completed but not billed and/or approved at the reporting date. These contract assets are transferred to contracts receivable when the rights become unconditional. These contract assets are recoverable from Centuri's customers based upon various measures of performance, including achievement of certain milestones, completion of specified units or completion of a contract. In addition, many of Centuri's time and materials arrangements are billed in arrears pursuant to contract terms that are standard within the industry, resulting in contract assets and/or unbilled receivables being recorded, as revenue is recognized in advance of billings. Due to the lag in invoicing associated with contractual provisions (or other economic or market conditions that may impact a customer's business), Centuri's ability to bill and subsequently collect amounts due may be impacted. These changes may result in the need to record an estimated valuation allowance to adjust contract asset balances to their net realizable value.

The amounts billed in excess of revenue earned (contract liability) primarily relate to the advance consideration received from customers for which work has not yet been completed. The change in this contract liability balance from December 31, 2021 to December 31, 2022 was due to revenue recognized of approximately \$11.9 million that was included in this balance as of January 1, 2022, after which time it became earned and the balance was reduced, in addition to increases due to amounts received, net of revenue recognized during the period related to contracts that commenced during the period.

For contracts that have an original duration of one year or less, Centuri does not consider/compute an interest component based on the time value of money. Further, because of the short duration of these contracts, the Company has not disclosed the transaction price for the remaining performance obligations as of the end of each reporting period or when the Company expects to recognize the revenue.

As of December 31, 2022, Centuri has 57 contracts with an original duration of more than one year. The aggregate amount of the transaction price allocated to the unsatisfied performance obligations of these contracts as of December 31, 2022 was \$440.8 million. Centuri expects to recognize the remaining performance obligations over approximately the next two years; however, the timing of that recognition is largely within the control of the customer, including when the necessary equipment and materials required to complete the work will be provided by the customer.

Utility infrastructure services contracts receivable consists of the following:

		31,		
(Thousands of dollars)		2022		2021
Billed on completed contracts and contracts in progress	\$	395,771	\$	292,770
Other receivables		2,569		3,492
Contracts receivable, gross		398,340		296,262
Allowance for doubtful accounts		(4,318)		(257)
Contracts receivable, net	\$	394,022	\$	296,005

Pipeline and Storage Segment:

MountainWest derives revenue on the basis of services rendered, commodities delivered, or contracts settled and includes amounts yet to be billed to customers. MountainWest generates revenue and earnings from annual reservation payments under firm peaking storage and firm transportation contracts. Straight-fixed-variable rate designs are used to allow for recovery of substantially all fixed costs in demand or reservation charges, thereby reducing the earnings impact of volume changes on gas transportation and storage operations.

MountainWest receives upfront payment for certain storage services it provides to customers, which are considered to be contract liabilities. These payments are amortized to revenue over the term of the contract.

The primary types of sales and service activities reported as revenue from contracts with customers are FERC-regulated gas transportation and storage services, and to a lesser extent, natural gas liquid ("NGL") revenues consisting primarily of NGL

processing services, and other revenue (consisting of natural gas sales, as well as services related to gathering and processing activities and miscellaneous service revenue).

Transportation and storage contracts are primarily stand-ready service contracts that include fixed reservation and variable usage fees. Fixed fees are recognized ratably over the life of the contract as the stand-ready performance obligations are satisfied, while variable usage fees are recognized when MountainWest has a right to consideration from a customer in an amount that corresponds directly with the value to the customer of the performance obligation completed to date. Substantially all of MountainWest's revenues are derived from performance obligations satisfied over time, rather than recognized at a single point in time. Payment for most sales and services varies by contract type, but is typically due within a month of billing.

MountainWest typically receives or retains NGLs and natural gas from customers when providing natural gas processing, transportation, or storage services. MountainWest records the fair value of NGLs received as service revenue recognized over time and recognizes revenue from the subsequent sale of the NGLs to customers upon delivery. MountainWest typically retains some natural gas under certain transportation service arrangements, intended to facilitate performance of the service and allow for natural losses that occur. As the intent of the retention amount is to enable fulfillment of the contract rather than to provide compensation for services, the fuel allowance is not included in revenue.

MountainWest Regulated operations revenues on the Consolidated Statements of Income of the Company include revenue from contracts with customers, which is shown below, disaggregated by categories of sales and service activities.

(Thousands of dollars)	Decen	December 31, 2022	
Regulated gas transportation and storage revenues	\$	248,304	
NGL revenues		5,983	
Other revenues		10,152	
Revenue from contracts with customers		264,439	
Other revenues		174	
Total Regulated operations revenues	\$	264,613	

MountainWest has certain multi-year contracts with fixed-price performance obligations that were unsatisfied (or partially unsatisfied) at the end of the reporting period, whereby revenue will be earned over time as MountainWest stands ready to provide service. These amounts are not material to the Company's financial statements overall. MountainWest also has certain contract liabilities related to consideration received from customers with an obligation to transfer goods or services subsequent to the balance sheet date, amounts for which are not material.

Note 4 - Receivables and Related Allowances

Business activity with respect to natural gas utility operations is conducted with customers located within the three-state region of Arizona, Nevada, and California. Southwest's accounts receivable are short-term in nature, with billing due dates customarily not extending beyond one month, with customers' credit worthiness assessed upon account creation by evaluation of other utility service or their credit file, and related payment history. Although Southwest seeks generally to minimize its credit risk related to utility operations by requiring security deposits from new customers, imposing late fees, and actively pursuing collection on overdue accounts, some accounts are ultimately not collected. Customer accounts are subject to collection procedures that vary by jurisdiction (late fee assessment, notice requirements for disconnection of service, and procedures for actual disconnection and/or reestablishment of service). After disconnection of service, accounts are customarily written off approximately two months after disconnection if the account remains inactive. Dependent upon the jurisdiction, reestablishment of service requires both payment of previously unpaid balances and additional deposit requirements. Provisions for uncollectible accounts are recorded monthly based on experience, consideration of current and expected future conditions, customer and rate composition, and write-off processes. They are included in the ratemaking process as a cost of service. The Nevada jurisdictions have a regulatory mechanism associated with the gas-cost-related portion of uncollectible accounts. Such amounts are deferred and collected through a surcharge in the ratemaking process. Southwest lifted the moratorium on disconnection of natural gas service for non-payment in Arizona and Nevada in September 2021, which was initiated (at the same time as a moratorium on late fees) in March 2020 in response to the COVID-19 pandemic. The moratorium on disconnection in California ended in November 2021. Southwest recommenced assessing late fees on past-due balances in Arizona and Nevada in April 2021, and in California in August 2021. After these moratoriums were lifted, Southwest resumed collection efforts. These moratoriums have influenced our bad debt expense and write-offs through 2022. Southwest continues to actively work with customers experiencing financial hardship by means of flexible payment options and partnering with assistance agencies. Management continues to monitor expected credit losses in light of the impacts of events/conditions such as COVID-19, local/regional inflation, and others. In addition, management is monitoring the impact of certain residential disconnection protections recently established in Southwest's California jurisdictions, such as prohibiting credit deposits and fees for reconnection, among other things. While a two-way balancing account was permitted to track residential uncollectible accounts for future recovery, the mechanism is subject to a cap, above which uncollectible expense would nonetheless be incurred and recognized. The allowance as of December 31, 2022 reflects the expected impact from the pandemic on balances as of that date, including consideration of customers' current and future ability to pay those amounts that are due.

Utility infrastructure services accounts receivable are recorded at face amounts less an allowance for doubtful accounts. Centuri's customers are generally investment-grade gas and electric utility companies for which Centuri has historically recognized an insignificant amount of write-offs. Centuri's accounts receivable balances carry standard payment terms of up to 60 days. Centuri maintains an allowance that is estimated based on historical collection experience, current and estimated future economic and market conditions, and a review of the current status of each customer's accounts receivable balance. Account balances are monitored at least monthly, and are charged off against the allowance when management determines it is probable the balance will not be recovered. Centuri has not been significantly impacted, nor does it anticipate it will experience significant difficulty in collecting amounts due, given the nature of its customers, as a result of the COVID-19 environment, historically high inflation, or other conditions.

The table below contains information about Southwest's gas utility customer accounts receivable balance (net of allowance) at December 31, 2022 and 2021:

	 December 31,		
(Thousands of dollars)	2022		2021
Gas utility customer accounts receivable balance	\$ 225,317	\$	169,114

The following table represents the percentage of customers in each of Southwest's three states at December 31, 2022, which was consistent with the prior year:

Percent of customers by state:

Arizona	54 %
Nevada	37 %
California	9 %

Southwest activity in the allowance account for uncollectibles is summarized as follows:

(Thousands of dollars)	Allowance for Uncollectibles	
Balance, December 31, 2019	\$ 2,095	
Additions charged to expense	4,693	
Accounts written off, less recoveries	(2,454)	
Balance, December 31, 2020	4,334	
Additions charged to expense	5,415	
Accounts written off, less recoveries	(6,490)	
Balance, December 31, 2021	3,259	
Additions charged to expense	12,707	
Accounts written off, less recoveries	(11,136)	
Balance, December 31, 2022	\$ 4,830	

At December 31, 2022, the utility infrastructure services segment (Centuri) had \$632.1 million in combined customer accounts and contracts receivable. The allowance for doubtful accounts at Centuri as of December 31, 2022 was \$4.3 million. The allowance for uncollectibles and write-offs related to Centuri customers were insignificant for all periods prior to December 31, 2022 and not reflected in the table above.

Note 5 - Regulatory Assets and Liabilities

Southwest is subject to the regulation of the Arizona Corporation Commission ("ACC"), the Public Utilities Commission of Nevada ("PUCN"), the California Public Utilities Commission ("CPUC"), and the FERC. Accounting policies for Southwest conform to U.S. GAAP applicable to rate-regulated entities and reflect the effects of the ratemaking process. Accounting treatment for rate-regulated entities allows for deferral as regulatory assets, costs that otherwise would be expensed, if it is probable that future recovery from customers will occur. If rate recovery is no longer probable, due to competition or the actions of regulators, the related regulatory asset is required to be written off. Regulatory liabilities are recorded if it is probable that revenues will be reduced for amounts that will be refunded to customers through the ratemaking process. Management records regulatory assets and liabilities based on decisions of the commissions noted above, including the issuance of regulatory orders and precedents established by these commissions. The regulated operations have generally been successful in seeking recovery of regulatory assets, and regularly file rate cases or other administrative filings in the various jurisdictions, in some cases, to establish the basis for recovering regulatory assets reflected in accounting records.

The following table represents existing regulatory assets and liabilities:

	December 31,						
		2022	2021	2021			
(Thousands of dollars)	So	Southwest Gas Holdings Inc.*		Southwest Gas Corporation			
Regulatory assets:							
Accrued pension and other postretirement benefit costs (1)	\$	311,124	\$ 339,356	\$ 339,356			
Deferred purchased gas costs (2)		450,120	291,145	291,145			
Settled interest rate hedges (3)		_	31,278	_			
Accrued purchased gas costs (4)		207,368	51,631	51,631			
Unamortized premium on reacquired debt (5)		14,707	16,283	16,283			
Accrued absence time (9)		17,854	16,975	16,975			
Margin, interest- and tax-tracking (10)		21,024	22,709	22,709			
Other (12)		65,981	62,233	60,798			
	\$	1,088,178	\$ 831,610	798,897			
Regulatory liabilities:							
Deferred purchased gas costs (2)		_	(5,736)	_			
Accumulated removal costs (6)		(445,000)	(482,558)	(424,000)			
Unamortized gain on reacquired debt (7)		(6,572)	(7,108)	(7,108)			
Regulatory excess deferred/other taxes and gross-up (8)		(424,921)	(511,567)	(446,333)			
Margin, interest- and property tax-tracking (10)		(10,920)	(8,523)	(8,523)			
Unrecognized other postretirement benefit costs (11)		_	(17,815)	_			
Other (12)		(5,393)	(10,321)	(8,573)			
Net regulatory assets (liabilities)	\$	195,372	\$ (212,018)	\$ (95,640)			
	. 1 .1		11.36				

^{*}Southwest Gas Holdings, Inc. includes the regulatory assets and liabilities associated with MountainWest only as of December 31, 2021, due to the held-for-sale classification of the disposal group as of December 31, 2022. As of that date, the regulatory assets and liabilities for Southwest Gas Corporation are the same, including in amount, as those reflected for the Company.

- (1) Included in Deferred charges and other assets on the Consolidated Balance Sheets. Recovery period is greater than five years. (See **Note 11 Pension and Other Postretirement Benefits**).
- (2) Balance recovered or refunded on an ongoing basis with interest.
- (3) Reflects MountainWest interest rate cash flow hedges entered into in association with the issuance of \$180 million principal balance 4.875% unsecured senior notes due in 2041 that are amortized to interest expense over the life of the debt instrument. The current portion at December 31, 2021 was included in Prepaid and other current assets and the long-term portion was included in Deferred charges and other assets on the Company's 2021 Consolidated Balance Sheet.
- (4) Included in Prepaid and other current assets on the Consolidated Balance Sheets. Balance recovered or refunded on an ongoing basis.
- (5) Included in Deferred charges and other assets on the Consolidated Balance Sheets. Recovered over life of debt instruments.
- (6) Included in Other deferred credits and other long-term liabilities on the Consolidated Balance Sheets. In 2021, substantially all amounts related to MountainWest were also included in Other deferred credits and other long-term liabilities, except \$2 million which was included in Other current liabilities on the Company's Consolidated Balance Sheet.

- (7) Included in Other deferred credits and other long-term liabilities on the Consolidated Balance Sheets. Amortized over life of debt instruments.
- (8) Includes remeasurement/reduction of the net accumulated deferred income tax liability from U.S. tax reform. The reduction (excess accumulated deferred taxes, or "EADIT") became a regulatory liability with tax gross-up. EADIT reduces rate base, and is expected to be returned to utility customers in accordance with IRS and regulatory requirements. Included generally in Other deferred credits and other long-term liabilities on the Consolidated Balance Sheets, except for \$30.3 million in 2022 which is in Other current liabilities. Amount also includes difference in current taxes required to be returned to customers and a separate \$2.7 million gross-up related to contributions in aid of construction.
- (9) Regulatory recovery occurs on a one-year lag basis through the labor loading process. Included in Prepaid and other current assets on the Consolidated Balance Sheets.
- (10) Margin tracking/decoupling mechanisms are alternative revenue programs; revenue associated with under-collections (for the difference between authorized margin levels and amounts billed to customers through rates currently) is recognized as revenue so long as recovery is expected to take place within 24 months. Total category asset balances are included in Prepaid and other current assets on the Consolidated Balance Sheets. Total category liability balances are included in Other current liabilities and Other deferred credits and other long-term liabilities.
- (11) Reflected a regulatory liability at MountainWest for the collection of postretirement benefit costs allowed in rates in excess of expenses incurred, included in Other deferred credits and other long-term liabilities on the Company's Consolidated Balance Sheet as of December 31, 2021, before MountainWest balances were included as Current liabilities held for sale.
- (12) The following tables detail the components of Other regulatory assets and liabilities. Other regulatory assets are included in either Prepaid and other current assets or Deferred charges and other assets on the Consolidated Balance Sheets (as indicated). Recovery periods vary. Other regulatory liabilities are included in either Other current liabilities or Other deferred credits and other long-term liabilities on the Consolidated Balance Sheets (as indicated).

	December 31,						
		2022		2021		2021	
(Thousands of dollars)	Soi	·				Southwest Gas Corporation	
Other Regulatory Assets:							
State mandated public purpose programs (including low income and conservation programs) (a) (e)	\$	18,693	\$	15,239	\$	15,239	
Infrastructure replacement programs and similar (b) (e)		8,533		6,545		6,545	
Environmental compliance programs (c) (e)		5,803		6,807		6,807	
Pension tracking mechanism (b)		13,098		10,281		10,281	
Other (d)		19,854		23,361		21,926	
	\$	65,981	\$	62,233	\$	60,798	

- a) Included in Prepaid and other current assets on the Consolidated Balance Sheets.
- b) Included in Deferred charges and other assets on the Consolidated Balance Sheets, except \$930,000 which is included in Prepaid and other current assets in 2022.
- c) In 2022, approximately \$5 million of these balances included in Prepaid and other current assets and \$825,000 in Deferred charges and other assets on the Consolidated Balance Sheets. In 2021, approximately \$5.8 million included in Prepaid and other current assets and \$1 million included in Deferred charges and other assets on the Consolidated Balance Sheets.
- d) In 2022, approximately \$6.4 million included in Prepaid and other current assets and \$13.4 million included in Deferred charges and other assets on the Consolidated Balance Sheets. In 2021, for Southwest Gas Corporation, \$6.7 million included in Prepaid and other current assets and \$15.2 million included in Deferred charges and other assets on the Consolidated Balance Sheets. For the Company in 2021, \$7.7 million included in Prepaid and other current assets and \$15.6 million included in Deferred charges and other assets on the Consolidated Balance Sheets.
- e) Balance recovered or refunded on an ongoing basis, generally with interest.

	December 31,						
		2022		2021		2021	
(Thousands of dollars)	Southwest Gas Holdings Inc.					Southwest Gas Corporation	
Other Regulatory Liabilities:							
State mandated public purpose programs (including low income and conservation programs) (a) (c)	\$	(1,567)	\$	(1,886)	\$	(1,886)	
Environmental compliance programs (c) (d)		_		(4,182)		(4,182)	
Other (b) (c)		(3,826)		(4,253)		(2,505)	
	\$	(5,393)	\$	(10,321)	\$	(8,573)	

a) Included in Other current liabilities on the Consolidated Balance Sheets.

- b) Included in Other current liabilities, except \$823,000, in 2022, which is included in Other deferred credits and other long-term liabilities on the Consolidated Balance Sheets.
- c) Balance typically recovered or refunded on an ongoing basis, generally with interest.
- d) In 2021, included in Other current liabilities on the Consolidated Balance Sheets.

Note 6 - Other Comprehensive Income and Accumulated Other Comprehensive Income ("AOCI")

The following information provides insight into amounts impacting the Company's and Southwest's Other comprehensive income (loss), both before and after-tax impacts, within the Consolidated Statements of Comprehensive Income, which also impact Accumulated other comprehensive income ("AOCI") in the Consolidated Balance Sheets and the Consolidated Statements of Equity.

Related Tax Effects Allocated to Each Component of Other Comprehensive Income (Loss):

	Year Ended December 31,										
		2022			2021			2020			
(Thousands of dollars)	Before- Tax Amount	Tax (Expense) or Benefit (1)	Net-of- Tax Amount	Before- Tax Amount	Tax (Expense) or Benefit (1)	Net-of- Tax Amount	Before- Tax Amount	Tax (Expense) or Benefit (1)	Net-of- Tax Amount		
Defined benefit pension plans:											
Net actuarial gain/(loss)	\$ 4,079	\$ (980)	\$ 3,099	\$ 59,176	\$ (14,202)	\$ 44,974	\$ (57,539)	\$ 13,809	\$(43,730)		
Amortization of prior service cost	175	(42)	133	959	(230)	729	1,155	(277)	878		
Amortization of net actuarial (gain)/loss	34,818	(8,357)	26,461	44,597	(10,703)	33,894	37,830	(9,079)	28,751		
Regulatory adjustment	(28,232)	6,775	(21,457)	(88,194)	21,167	(67,027)	7,435	(1,785)	5,650		
Pension plans other comprehensive income (loss)	10,840	(2,604)	8,236	16,538	(3,968)	12,570	(11,119)	2,668	(8,451)		
FSIRS (designated hedging activities):											
Amounts reclassified into net income	545	(129)	416	2,174	(522)	1,652	3,247	(780)	2,467		
FSIRS other comprehensive income (loss)	545	(129)	416	2,174	(522)	1,652	3,247	(780)	2,467		
Total other comprehensive income (loss) – Southwest Gas Corporation	11,385	(2,733)	8,652	18,712	(4,490)	14,222	(7,872)	1,888	(5,984)		
Foreign currency translation adjustments:											
Translation adjustments	(6,133)		(6,133)	20		20	1,713		1,713		
Foreign currency other comprehensive income (loss)	(6,133)		(6,133)	20		20	1,713		1,713		
Total other comprehensive income (loss) – Southwest Gas Holdings, Inc.	\$ 5,252	\$ (2,733)	\$ 2,519	\$ 18,732	\$ (4,490)	\$ 14,242	\$ (6,159)	\$ 1,888	\$ (4,271)		

⁽¹⁾ Tax amounts are calculated using a 24% rate. With regard to foreign currency translation adjustments, the Company has elected to indefinitely reinvest the earnings of Centuri's Canadian subsidiaries in Canada, thus preventing deferred taxes on such earnings. As a result of this assertion, and no repatriation of earnings anticipated, the Company is not recognizing a tax effect or presenting a tax expense or benefit for currency translation adjustments in Other comprehensive income (loss).

The following table represents a rollforward of AOCI, presented on the Company's Consolidated Balance Sheets and its Consolidated Statements of Equity:

	Defi	ined Benefit P	lans		FSIRS		Foreig			
(Thousands of dollars)	Before- Tax	Tax (Expense) Benefit (4)	After- Tax	Before- Tax	Tax (Expense) Benefit (4)	After- Tax	Before- Tax	Tax (Expense) Benefit	After- Tax	AOCI
Beginning Balance AOCI December 31, 2021	\$(61,182)	\$ 14,685	\$ (46,497)	\$ (545)	\$ 129	\$ (416)	\$ 152	s –	\$ 152	\$(46,761)
Net actuarial gain/(loss)	4,079	(980)	3,099							3,099
Translation adjustments	_	_	_	_	_	_	(6,133)	_	(6,133)	(6,133)
Other comprehensive income before reclassifications	4,079	(980)	3,099		_		(6,133)		(6,133)	(3,034)
FSIRS amount reclassified from AOCI (1)	_	_	_	545	(129)	416	_	_	_	416
Amortization of prior service cost (2)	175	(42)	133	_	_	_	_	_	_	133
Amortization of net actuarial loss (2)	34,818	(8,357)	26,461	_	_	_	_	_	_	26,461
Regulatory adjustment (3)	(28,232)	6,775	(21,457)	_	_	_		_	_	(21,457)
Net current period other comprehensive income (loss) attributable to Southwest Gas Holdings, Inc.	10,840	(2,604)	8,236	545	(129)	416	(6,133)		(6,133)	2,519
Ending Balance AOCI December 31, 2022	\$(50,342)	\$ 12,081	\$(38,261)	<u>\$</u>	<u> </u>	\$ —	\$(5,981)	\$ <u> </u>	\$(5,981)	\$(44,242)

- (1) The FSIRS reclassification amount is included in Net interest deductions on the Company's Consolidated Statements of Income.
- (2) These AOCI components are included in the computation of net periodic benefit cost (see Note 11 Pension and Other Postretirement Benefits for additional details).
- (3) The regulatory adjustment represents the portion of the activity above that is expected to be recovered through rates in the future (the related regulatory asset is included in Deferred charges and other assets on the Company's Consolidated Balance Sheets).
- (4) Tax amounts are calculated using a 24% rate.

The following table represents a rollforward of AOCI, presented on Southwest's Consolidated Balance Sheets:

	D	efined Benefit Pla	FSIRS				
(Thousands of dollars)	Before- Tax	Tax (Expense) Benefit (9)	After- Tax	Before- Tax	Tax (Expense) Benefit (9)	After- Tax	AOCI
Beginning Balance AOCI December 31, 2021	\$ (61,182)	\$ 14,685	\$ (46,497)	\$ (545)	\$ 129	\$ (416)	\$ (46,913)
Net actuarial gain/(loss)	4,079	(980)	3,099		_		3,099
Other comprehensive loss before reclassifications	4,079	(980)	3,099				3,099
FSIRS amount reclassified from AOCI (6)	_	_	_	545	(129)	416	416
Amortization of prior service cost (7)	175	(42)	133	_	_	_	133
Amortization of net actuarial loss (7)	34,818	(8,357)	26,461	_	_	_	26,461
Regulatory adjustment (8)	(28,232)	6,775	(21,457)				(21,457)
Net current period other comprehensive income (loss) attributable to Southwest Gas Corporation	10,840	(2,604)	8,236	545	(129)	416	8,652
Ending Balance AOCI December 31, 2022	\$ (50,342)	\$ 12,081	\$ (38,261)	<u>\$</u>	\$ —	\$ <u> </u>	\$ (38,261)

- (6) The FSIRS reclassification amount is included in Net interest deductions on Southwest's Consolidated Statements of Income.
- (7) These AOCI components are included in the computation of net periodic benefit cost (see **Note 11 Pension and Other Postretirement Benefits** for additional details).
- (8) The regulatory adjustment represents the portion of the activity above that is expected to be recovered through rates in the future (the related regulatory asset is included Deferred charges and other assets on Southwest's Consolidated Balance Sheets).
- (9) Tax amounts are calculated using a 24% rate.

The following table represents amounts (before income tax impacts) included in AOCI (in the tables above), that have not yet been recognized in net periodic benefit cost:

	Year Ended I	December 31,
(Thousands of dollars)	2022	2021
Net actuarial loss	\$ (360,113)	\$ (399,010)
Prior service cost	(1,353)	(1,528)
Less: amount recognized in regulatory assets	311,124_	339,356
Recognized in AOCI	\$ (50,342)	\$ (61,182)

See Note 11 - Pension and Other Postretirement Benefits for more information on the defined benefit pension plans.

Note 7 - Common Stock

Shares of the Company's common stock are publicly traded on the New York Stock Exchange, under the ticker symbol "SWX." Share-based compensation related to Southwest and Centuri is based on awards to be issued in shares of Southwest Gas Holdings, Inc.

In December 2020, the Company and Southwest jointly filed with the SEC an automatic shelf registration statement (File No. 333-251074), or a "Universal Shelf," which became effective upon filing and includes a prospectus detailing the Company's ability to offer and sell, from time to time in amounts at prices and on terms that will be determined at the time of such offering, any combination of common stock, preferred stock, debt securities (which may or may not be guaranteed by one or more of its directly or indirectly wholly owned subsidiaries if indicated in the relevant prospectus supplement), guarantees of debt securities issued by Southwest, depository shares, warrants to purchase common stock, preferred stock or depository shares issued by the Company or debt securities issued by the Company or Southwest, units and rights. Additionally as part of the Universal Shelf, Southwest may offer and sell, from time to time in amounts at prices and on terms that will be determined at the time of such offering, any combination of debt securities (which may or may not be guaranteed by one or more of its directly or indirectly wholly owned subsidiaries if indicated in the relevant prospectus supplement) and guarantees of debt securities issued by the Company or by one or more of its directly or indirectly wholly owned subsidiaries if indicated in the relevant prospectus supplement.

On April 8, 2021, the Company entered into a Sales Agency Agreement between the Company and BNY Mellon Capital Markets, LLC and J.P. Morgan Securities LLC (the "Equity Shelf Program") for the offer and sale of up to \$500 million of common stock from time to time in an at-the-market offering program. The shares are issued pursuant to the Company's Universal Shelf. There was no activity under the Equity Shelf Program during the year ended December 31, 2022. The following table provides the life-to-date activity under that program through December 31, 2022:

Gross proceeds	\$ 158,180,343
Less: agent commissions	 (1,581,803)
Net proceeds	\$ 156,598,540
Number of shares sold	 2,302,407
Weighted average price per share	\$ 68.70

As of December 31, 2022, the Company had approximately \$342 million of common stock available for future issuance under the program. Net proceeds from the sale of shares of common stock under the Equity Shelf Program are intended for general corporate purposes, including the acquisition of property for the construction, completion, extension, or improvement of pipeline systems and facilities located in and around the communities served by Southwest.

In March 2022, the Company issued, through a separate prospectus supplement under the Universal Shelf, an aggregate of 6.325 million shares of common stock, in an underwritten public offering price of \$74.00 per share, resulting in proceeds to the Company of \$452.3 million, net of an underwriters' discount of \$15.8 million. The Company used the net proceeds to repay a portion of the outstanding borrowings under the 364-day term loan credit agreement that was used to initially fund the MountainWest acquisition.

During 2022, the Company issued approximately 230,000 shares of common stock through the Restricted Stock/Unit Plan and Omnibus Incentive Plan.

Additionally during 2022, the Company issued 142,000 shares of common stock through the Dividend Reinvestment and Stock Purchase Plan, raising proceeds of approximately \$10.5 million.

As of December 31, 2022, there were 3.3 million shares of common stock registered and available for issuance under the provisions of the various stock issuance plans, which does not include the amount of common stock available that is separately disclosed with respect to the Equity Shelf Program above.

Note 8 - Debt

Long-Term Debt

Long-term debt is recognized in the Company's and Southwest's Consolidated Balance Sheets generally at the carrying value of the obligations outstanding. Details surrounding the fair value and individual carrying values of instruments are provided in the table that follows.

	December 31,						
	2022	2	202	1			
	Carrying Amount	Fair Value	Carrying Amount	Fair Value			
(Thousands of dollars)							
Southwest Gas Corporation:							
Debentures:							
Notes, 6.1%, due 2041	\$ 125,000	\$ 113,184	\$ 125,000	\$ 166,380			
Notes, 4.05%, due 2032	600,000	527,052		_			
Notes, 3.875%, due 2022		_	250,000	250,603			
Notes, 4.875%, due 2043	250,000	195,703	250,000	307,538			
Notes, 3.8%, due 2046	300,000	209,169	300,000	329,055			
Notes, 3.7%, due 2028	300,000	275,043	300,000	325,191			
Notes, 4.15%, due 2049	300,000	218,712	300,000	342,030			
Notes, 2.2%, due 2030	450,000	353,763	450,000	440,838			
Notes, 3.18%, due 2051	300,000	185,523	300,000	292,116			
Notes, 5.8%, due 2027	300,000	305,913		_			
8% Series, due 2026	75,000	80,027	75,000	92,623			
Medium-term notes, 7.78% series, due 2022		_	25,000	25,122			
Medium-term notes, 7.92% series, due 2027	25,000	26,840	25,000	31,555			
Medium-term notes, 6.76% series, due 2027	7,500	7,662	7,500	8,949			
Unamortized discount and debt issuance costs	(29,471)		(19,959)				
	3,003,029		2,387,541				
Revolving credit facility and commercial paper	50,000	50,000	130,000	130,000			
Industrial development revenue bonds:							
Tax-exempt Series A, due 2028	50,000	50,000	50,000	50,000			
2003 Series A, due 2038	50,000	50,000	50,000	50,000			
2008 Series A, due 2038	50,000	50,000	50,000	50,000			
2009 Series A, due 2039	50,000	50,000	50,000	50,000			
Unamortized discount and debt issuance costs	(1,733)		(1,938)				
	198,267		198,062				
Less: current maturities			(275,000)				
Southwest Gas Corporation total long-term debt, less current maturities	\$3,251,296		\$2,440,603				

Southwest Gas Holdings, Inc.:				
Centuri secured term loan facility	\$1,008,550	\$ 995,852	\$1,117,138	\$1,117,841
Centuri secured revolving credit facility	81,955	82,315	103,329	103,749
MountainWest unsecured senior notes, 3.53%, due in 2028*	_	_	102,078	102,078
MountainWest unsecured senior notes, 4.875%, due in 2041*	_	_	199,926	199,926
MountainWest unsecured senior notes, 3.91%, due in 2038*		_	147,735	147,735
Other debt obligations	126,844	118,314	51,665	50,003
Unamortized discount and debt issuance costs	(20,789)		(24,466)	
Less: current maturities	(44,557)		(22,324)	
Southwest Gas Holdings, Inc. total long-term debt, less current maturities	\$4,403,299		\$4,115,684	

^{*}MountainWest amounts are not reflected in the above table as of December 31, 2022 as the balance has been reclassified as held for sale on the Company's Consolidated Balance Sheet as of December 31, 2022. See **Note 15 - Acquisitions and Dispositions** for additional information.

The fair values of Southwest's and the Company's revolving credit facilities and Southwest's Industrial Development Revenue Bonds ("IDRBs") are categorized as Level 1 based on the FASB's fair value hierarchy, due to the ability to access similar debt arrangements at measurement dates with comparable terms, including variable/market rates. Additionally, Southwest's revolving credit facility and IDRBs have interest rates that reset frequently. The fair values of Southwest's debentures (which include senior and medium-term notes) and the Company's term loan facility and unsecured senior notes were determined utilizing a market-based valuation approach, where fair values are determined based on evaluated pricing data, and as such are categorized as Level 2 in the hierarchy.

Southwest has a \$400 million credit facility that is scheduled to expire in April 2025. Southwest designates \$150 million of associated capacity as long-term debt and the remaining \$250 million for working capital purposes. Interest rates for the credit facility are calculated at either the Secured Overnight Financing Rate ("SOFR") or an "alternate base rate," plus in each case an applicable margin that is determined based on Southwest's senior unsecured debt rating. At December 31, 2022, the applicable margin ranges from 0.750% to 1.500% for loans bearing interest with reference to SOFR and from 0.000% to 0.500% for loans bearing interest with reference to the alternative base rate. At December 31, 2022, the applicable margin is 1.125% for loans with reference to SOFR and 0.125% for loans bearing interest with reference to the alternative base rate. Southwest is also required to pay a commitment fee, ranging from 0.075% to 0.200% per annum, on the unfunded portion of the commitments, which was not significant for the year ended December 31, 2022. The credit facility contains a financial covenant requiring Southwest to maintain a ratio of funded debt to total capitalization not to exceed 0.70 to 1.00 as of the end of any quarter of any fiscal year. At December 31, 2022, \$50 million was outstanding on the long-term portion (no borrowings were outstanding under the commercial paper program discussed below). The effective interest rate on the long-term portion of the credit facility was 5.88% at December 31, 2022.

Southwest has a \$50 million commercial paper program. Issuances under the commercial paper program are supported by Southwest's current revolving credit facility and, therefore, do not represent additional borrowing capacity. Borrowings under the commercial paper program, if any, are designated as long-term debt. Interest rates for the program are calculated at the then current commercial paper rate. At December 31, 2022, as noted above, no borrowings were outstanding under the commercial paper program.

In March 2022, Southwest issued \$600 million aggregate principal amount of 4.05% Senior Notes at a discount of 0.65%. The notes will mature in March 2032. Southwest used the net proceeds to redeem the \$250 million 3.875% notes due in April 2022 and to repay outstanding amounts under its credit facility, with the remaining net proceeds used for general corporate purposes.

Centuri has a \$1.545 billion secured revolving credit and term loan multi-currency facility. Amounts can be borrowed in either Canadian or U.S. dollars. On November 4, 2022, Centuri amended the financial covenants of its revolving credit facility to increase the maximum total net leverage ratio during the period from December 31, 2022 through December 31, 2023 (the "Centuri Credit Facility Amendment"). The Centuri Credit Facility Amendment also transitioned the interest rate benchmark for the revolving credit facility from LIBOR to SOFR. The applicable margin for the revolving credit facility now ranges from 1.0% to 2.5% for SOFR loans and from 0.0% to 1.5% for Canadian Dealer Offered Rate ("CDOR") and "base rate" loans, depending on Centuri's total net leverage ratio. Further, the Centuri Credit Facility Amendment increases a letter of credit subfacility from \$100 million to \$125 million. The Centuri Credit Facility Amendment did not modify any terms of the term loan facility. The revolving credit facility matures on August 27, 2026 and the term loan facility matures on August 27, 2028. The capacity of the line of credit portion of the facility is \$400 million; related amounts borrowed and repaid are available to be reborrowed. The term loan portion of the facility has a limit of \$1.145 billion. The obligations under the credit agreement are

secured by present and future ownership interests in substantially all direct and indirect subsidiaries of Centuri, substantially all of the tangible and intangible personal property of each borrower, certain of their direct and indirect subsidiaries, and all products, profits, and proceeds of the foregoing.

The term loan facility is subject to a LIBOR floor of 0.50%. Furthermore, Centuri Canada Division Inc. may borrow under the revolving credit facility with interest rates based on terms referred to above. The margin for the term loan facility is 1.50% for base rate loans and 2.50% for LIBOR loans. Centuri is also required to pay a commitment fee on the unused portion of the commitments. The commitment fee ranges from 0.15% to 0.35% per annum. The credit agreement contains certain customary representations and warranties, affirmative and negative covenants, and events of default. There are no financial covenants related to the term loan facility. The revolving credit facility requires Centuri to maintain a maximum total net leverage ratio of 6.00 to 1.00 from December 31, 2022 through June 30, 2023, 5.50 to 1.00 from July 1, 2023 through September 30, 2023, 4.50 to 1.00 from October 1, 2023 through December 31, 2023, and 4.00 to 1.00 from January 1, 2024 and thereafter. The agreement also requires Centuri to maintain a minimum interest coverage ratio of 2.50 to 1.00. Centuri's assets securing the facility at December 31, 2022 totaled \$2.5 billion. At December 31, 2022, \$1.091 billion in borrowings were outstanding under Centuri's combined secured revolving credit and term loan facility.

All amounts outstanding are considered long-term borrowings. The effective interest rate on the secured revolving credit and term loan facility was 7.2% at December 31, 2022.

The effective interest rates on Southwest's variable-rate IDRBs are included in the table below:

	Decemb	oer 31,	
	2022	2021	
2003 Series A	4.68 %	0.91 %	
2008 Series A	4.84 %	0.90 %	
2009 Series A	4.67 %	0.88 %	
Tax-exempt Series A	4.30 %	0.92 %	

In Nevada, interest fluctuations due to changing interest rates on Southwest's 2003 Series A, 2008 Series A, and 2009 Series A variable-rate IDRBs are tracked and recovered from customers through a variable interest expense recovery mechanism.

None of Southwest's debt instruments have credit triggers or other clauses that result in default if bond ratings are lowered by rating agencies. Interest and fees on certain debt instruments are subject to adjustment depending on Southwest's bond ratings. Certain debt instruments are subject to a leverage ratio cap and the 6.1% Notes due 2041 are also subject to a minimum net worth requirement. At December 31, 2022, Southwest was in compliance with all of its covenants. Under the most restrictive of the financial covenants, approximately \$2.5 billion in additional debt could be issued while still meeting the leverage ratio requirement. Relating to the minimum net worth requirement, as of December 31, 2022, there is at least \$2 billion of cushion in equity. No specific dividend restrictions exist under the collective covenants. None of the debt instruments contain material adverse change clauses.

Certain Centuri debt instruments have leverage ratio caps and fixed charge ratio coverage requirements. At December 31, 2022, Centuri was in compliance with all of its covenants. Under the most restrictive of the covenants, Centuri could issue over \$222 million in additional debt and meet the leverage ratio requirement. Centuri has at least \$33 million of cushion relating to the minimum fixed charge ratio coverage requirement. Centuri's covenants limit its ability to provide cash dividends to Southwest Gas Holdings, Inc., its parent. The dividend restriction is equal to a calculated available amount generally defined as 50% of its rolling twelve-month consolidated net income adjusted for certain items, such as parent contribution inflows, Linetec redeemable noncontrolling interest payments, or dividend payments, among other adjustments, as applicable.

Estimated maturities of long-term debt for the next five years are:

(Thousands of dollars)	2023	 2024	2025	2026	2027	 Total
Southwest Gas Corporation:						
Debentures	\$ 	\$ 	\$ 	\$ 75,000	\$ 332,500	\$ 407,500
Revolving credit facility and commercial paper	_		50,000	_		50,000
Total	_	_	50,000	75,000	332,500	457,500
Southwest Gas Holdings, Inc.:						
Centuri secured term loan facility	14,313	11,450	11,450	11,450	11,450	60,113
Centuri secured revolving credit facility	_	_	_	81,955		81,955
Other debt obligations	30,245	 31,102	29,554	28,651	7,292	 126,844
Total	\$ 44,558	\$ 42,552	\$ 91,004	\$ 197,056	\$ 351,242	\$ 726,412

Short-Term Debt

Southwest Gas Holdings, Inc. has a \$300 million credit facility that is primarily used for short-term financing needs. Interest rates for this facility are calculated at either SOFR or the "alternate base rate," plus in each case an applicable margin that is determined based on the Company's senior unsecured debt rating. There was \$173 million and \$59 million outstanding under this facility with a weighted average interest rate of 5.588% and 1.323% at December 31, 2022 and 2021, respectively.

On December 30, 2022, in connection with that certain Amended and Restated Revolving Credit Agreement, dated as of April 10, 2020 (as amended by Amendment No. 1 thereto, dated as of December 28, 2021), by and between Southwest Gas Holdings, Inc., the lenders party thereto, and The Bank of New York Mellon, as Administrative Agent, and pursuant to an Increase Request delivered by the Company to the Administrative Agent, the total commitment amount available under the credit facility was increased, from \$200 million to \$300 million. Interest rate benchmarks (SOFR or an alternative) as well as related ranges, including with regard to the applicable margin, largely mirror those included in Southwest's amended facility agreement noted above, determined in this case based on Southwest Gas Holdings, Inc.'s senior unsecured long-term debt rating. At December 31, 2022, the applicable margin is 1.250% for loans bearing interest with reference to SOFR and 0.250% for loans bearing interest with reference to the alternative base rate. The commitment fee rates, terms, and covenants, noted above for Southwest, are also applicable to Southwest Gas Holdings, Inc. in its amended credit facility, including the noted ratio of funded debt to total capitalization as of the end of any quarter of any fiscal year. The commitment fee under this credit facility was not significant for the year ended December 31, 2022.

In March 2022, Southwest amended its \$250 million Term Loan (the "March 2021 Term Loan") extending the maturity date to March 21, 2023 and replacing LIBOR interest rate benchmarks with SOFR interest rate benchmarks. The proceeds were originally used to fund the increased cost of natural gas supply during the month of February 2021, caused by extreme weather conditions in the central U.S. There was \$225 million outstanding under the March 2021 Term Loan as of December 31, 2022. Interest rates for the amended term loan are calculated at either SOFR or an "alternate base rate," plus in each case an applicable margin that is determined based on Southwest's senior unsecured long-term debt rating. The applicable margin ranges from 0.550% to 1.000% for loans bearing interest with reference to SOFR and 0.000% for loans bearing interest with reference to an alternate base rate. The amended agreement contains a financial covenant requiring Southwest to maintain a ratio of funded debt to total capitalization not to exceed 0.70 to 1.00 as of the end of any quarter of any fiscal year. The weighted average interest rate at December 31, 2022 was 5.173%.

On September 26, 2022, Southwest Gas Holdings, Inc. entered into Amendment No. 1 to the 364-day Term Loan Credit Agreement. The Credit Agreement provided for a \$1.6 billion delayed-draw term loan (the "Term Loan Facility") to primarily fund the acquisition of the equity interests in MountainWest. The amended Credit Agreement, among other things, (1) extended the maturity date of the Term Loan to December 30, 2023 and (2) replaced LIBOR benchmarks with SOFR interest rate benchmarks. The Company agreed to pay the Lenders fees equal to 0.10% of the aggregate principal amount outstanding under the Term Loan on June 30, 2023, and 0.20% of the aggregate principal amount outstanding under the Term Loan on September 30, 2023. There was \$1.15 billion outstanding under the Term Loan Facility as of December 31, 2022. Upon the close of the MountainWest sale, the Company paid down \$1.075 billion of the Term Loan Facility, leaving approximately \$72 million in aggregate principal amount outstanding. The applicable margin for the Term Loan Facility is 0.500% to 1.250% for base rate loans and 1.500% to 2.250% for SOFR loans, depending on the applicable pricing level in effect. Each of the interest rate spreads will increase by 0.25% at certain time intervals beginning June 30, 2023. The commitment fee ranges from 0.060% to 0.175% per calendar quarter commencing January 3, 2022, depending on the applicable pricing level in effect. The pricing levels are based on the

Company's senior debt ratings. The interest rate is subject to customary benchmark replacement provisions. The weighted average interest rate at December 31, 2022 was 6.423%.

The Credit Agreement contains representations and warranties, affirmative, negative, and financial covenants and events of default substantially similar to the Company's existing credit facility. Subject to certain exceptions, after the funding date, the Company must make a mandatory prepayment from 100% of the net cash proceeds received by the Company or any of its subsidiaries from any debt offerings or equity issuances and/or 100% of the committed amount under any specified acquisition financings.

At December 31, 2022, Southwest Gas Holdings, Inc. was in compliance with all of its credit facility and 364-day Term Loan covenants. Interest and fees on the credit facility and 364-day Term Loan are subject to adjustment depending on its senior debt ratings. The credit facility and 364-day Term Loan are subject to a leverage ratio cap. Under the most restrictive of the financial covenants, approximately \$1.2 billion in additional debt could be issued while still meeting the leverage ratio requirement. No specific dividend restrictions exist under the collective covenants. The credit facility and 364-day Term Loan do not contain material adverse change clauses.

As indicated above, under Southwest's \$400 million credit facility, \$250 million has been designated by management for working capital purposes. Southwest had no short-term borrowings outstanding at December 31, 2022 and 2021.

In January 2023, Southwest entered into a 364-day \$450 million term loan agreement that matures on January 19, 2024. The Company used the proceeds to fund higher than expected natural gas costs for the November 2022 through March 2023 winter period, caused by numerous market forces including historically low storage levels, unexpected upstream pipeline maintenance events, and cold weather conditions across the western region. Interest rates for this term loan are calculated at either SOFR plus an adjustment of 0.100% or an "alternate base rate," plus in each case an applicable margin that is determined based on Southwest's senior unsecured long-term debt rating. The applicable margin is 0.950% with reference to SOFR and 0.000% with reference to the alternate base rate. The term loan agreement contains a financial covenant requiring Southwest to maintain a ratio of funded debt to total capitalization not to exceed 0.70 to 1.00 as of the end of any quarter of any fiscal year.

LIBOR

Certain rates established at LIBOR were scheduled to be discontinued as a benchmark or reference rate after 2021, while other LIBOR-based rates are scheduled to be discontinued after June 2023. As of December 31, 2022, the Company had \$1.009 billion in aggregate outstanding borrowings under Centuri's Term Loan Facility. Southwest and Southwest Gas Holdings, Inc. had no outstanding borrowings or variable rate debt agreements with reference to LIBOR as of December 31, 2022.

Note 9 - Share-Based Compensation

At December 31, 2022, the following share-based compensation plans existed at the Company: an omnibus incentive plan and a restricted stock/unit plan. The fair value of share grants is primarily based on the closing price of the Company's stock on the date of grant. All share grants in 2022, including time-lapse restricted stock units and performance shares, occurred under the omnibus incentive plan. The table below shows total share-based plan compensation expense which was recognized in the Consolidated Statements of Income:

	Year Ended December 31,					
(Thousands of dollars)		2022		2021		2020
Share-based compensation plan expense, net of related tax benefits	\$	6,225	\$	5,747	\$	4,816
Share-based compensation plan related tax benefits		1,966		1,815		1,521

Omnibus Incentive Plan

The omnibus incentive plan is used to promote the long-term growth and profitability of the Company, including its subsidiaries, by providing directors, employees, and certain other individuals with incentives to increase stockholder value and otherwise contribute to the success of the Company. In addition, the plan enables the Company to attract, retain, and reward the best available persons for positions of responsibility. The omnibus incentive plan provides for the grant of stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, and other equity-based and cash awards. Employees, directors, and consultants who provide services to the Company or any subsidiary may be eligible under this plan. For grants under the omnibus incentive plan, directors continue to immediately vest in the shares upon grant but are provided the option to defer receipt of equity compensation until they leave the Board of Directors.

Performance-based incentive opportunities under the omnibus plan were granted to all officers of Southwest in the form of performance shares and are based, depending on the officer, on consolidated earnings per share, utility net income, and utility return on equity, with an adjustment based on relative total shareholder return, in each case, measured over a three-year

performance period. Like other restricted stock/unit programs, shares are restricted based on vesting, and in this case, further subject to future performance determinations against relevant benchmarks. Southwest recorded \$2.1 million, \$3.4 million, and \$2.8 million of estimated compensation expense associated with these shares during 2022, 2021, and 2020, respectively.

Restricted Stock/Units

Restricted stock/units under the restricted stock/unit plan were previously granted to attract, motivate, retain, and reward key employees of the Company with an incentive to attain high levels of individual performance and improved financial performance. The legacy plan was also established to attract, motivate, and retain experienced and knowledgeable directors. As noted above, grants of restricted stock during 2022, were granted under the omnibus incentive plan. All remaining shares under the legacy restricted stock/unit plan (in regard to employees) were issued during 2021; remaining unissued legacy program shares relate solely to directors, and such shares were immediately vested at the time of grant, with distribution to occur when service on the Board ends. No new grants are made under the legacy plan, as all future stock-based incentive compensation, including with regard to restricted stock, is granted under programs of the omnibus incentive plan, which for directors, with advance election, issuance may occur upon grant. Conversely, with regard to management, grants under the omnibus plan are of time-lapse character, with graded vesting (and issuance in the form of common stock) occurring, 40% at the end of year one and 30% at the end of years two and three.

The following table summarizes the activity of the restricted stock/units programs as of December 31, 2022:

(Thousands of shares)	Restricted Stock/ Units (1)	avera	ghted- ge grant air value
Nonvested/unissued at December 31, 2021	520	\$	61.01
Granted	279		66.11
Dividends	10		
Forfeited or expired	(85)		66.62
Vested and issued (2)	(264)		56.43
Nonvested/unissued at December 31, 2022	460	\$	64.34

- (1) The number of performance shares includes 167,200 granted and 41,100 vested and issued, which was derived by assuming that target performance will be achieved during the relevant performance period.
- (2) Includes shares for retiree payouts and those converted for taxes.

The weighted average grant date fair value of all restricted stock/units granted in 2021 and 2020 was \$65.38 and \$76.85, respectively.

As of December 31, 2022, total compensation cost related to all nonvested omnibus shares not yet recognized is \$5.3 million, which is expected to be recognized over a weighted average period of 2.4 years.

Note 10 - Commitments and Contingencies

The Company and Southwest are defendants in miscellaneous legal proceedings. They are also parties to various regulatory proceedings. The ultimate dispositions of these proceedings are not presently determinable; however, it is the opinion of management that no litigation or regulatory proceeding to which the Company and Southwest are currently subject will have a material adverse impact on their financial position, results of operations, or cash flows.

The Company maintains liability insurance that covers both Southwest and through the sale date, MountainWest, for various risks associated with the operation of the natural gas pipelines and facilities. In connection with these liability insurance policies, each entity is responsible for an initial deductible or self-insured retention amount per incident, after which the insurance carriers would be responsible for amounts up to the policy limits. For the policy year August 2022 to July 2023, these liability insurance policies require Southwest or MountainWest, as applicable, to be responsible for the first \$1 million (self-insured retention) of each incident plus the first \$4 million in aggregate claims above its self-insured retention in the policy year. When amounts are expected to be incurred above these amounts, subject to insurance carrier indemnity, a liability is recognized for the additional amount, in addition to a receivable from the insurance carrier amounts, without impact to earnings.

Centuri maintains liability insurance for various risks associated with its operations. In connection with these liability insurance policies, Centuri is responsible for an initial deductible or self-insured retention amount per occurrence, after which the insurance carriers would be responsible for amounts up to the policy limits. For the policy year May 2022 to April 2023, Centuri is responsible for the first \$750,000 (self-insured retention) per occurrence under these liability insurance policies.

In August 2021, a natural gas pipe operated by Southwest was involved in an explosion that injured four individuals and damaged property. The explosion was caused by a leak in the pipe, and is under investigation. Individuals that were injured have each brought legal claims against Southwest and other parties. If Southwest is deemed fully or partially responsible,

Southwest estimates its net exposure could be equal to the self-insured retention of \$5 million (the maximum noted above). In 2021, pursuant to ASC 450 - *Contingencies*, Southwest recorded a \$5 million liability related to this incident reflecting its best estimate of the probable loss at that time. Additional amounts, subject to insurance indemnity, have been recognized on the consolidated balance sheets, in accordance with the above-noted accounting for amounts above the self-insurance retention provisions, which were not material to our financial position. Any amounts above that which has already been recognized (to be covered by insurance) cannot be estimated as of the date these financial statements are issued.

Other contingencies are also recognized where appropriate, if claims are brought, or expected to be brought, against the Company or Southwest, where management expects it may settle (or be required to settle) claims in cash, or in some cases, by means of insurance indemnification. The balance of such reserves was updated for additional accruals, including in regard to a contract dispute. For that item, \$6.2 million was recorded during the second quarter of 2022, based on management's estimate of Southwest's exposure. The amount was paid in the fourth quarter of 2022 and the matter is closed.

As described in Note 1 - Background, Organization, and Summary of Significant Accounting Policies, the November 2021 civil suit filed by the Icahn Group, against the Company and certain officers and directors, was subject to a stipulation of dismissal with prejudice in May 2022, pursuant to the terms of the Cooperation Agreement.

On November 18, 2021, the City Pension Fund for Firefighters and Police Officers in the City of Miami Beach commenced a putative class action lawsuit in the Court of Chancery for the State of Delaware on behalf of a putative class of persons who purchased the Company's stock. The action is captioned City Pension Fund for Firefighters and Police Officers in the City of Miami Beach v. Robert L. Boughner, et al., C.A. No. 2021-0990-KSJM (Del. Ch.). The complaint was later amended on November 30, 2021. The amended complaint named the Company and the individual members of the Board as defendants. The complaint sought to assert breach of fiduciary duty claims, alleging that the Board's recommendation that stockholders reject Icahn's offer to purchase shares of the Company's common stock omitted material information about the Company's financial analysis; and sought to have the Board approve Icahn's slate of nominees as "continuing directors" under certain of the Company's debt instruments. In March 2022, the City Pension Fund filed a motion for summary judgment on its claim; however, in April 2022, the City Pension Fund filed a notice of withdrawal of its motion for summary judgment. The Company believes that the claims lack merit and intends to vigorously defend against them.

Through an assessment process of commitments and contingencies of any kind, the Company and Southwest may determine that certain costs are likely to be incurred in the future related to specific legal matters. In these circumstances and in accordance with accounting policies, the Company and Southwest will make an accrual, as necessary.

Note 11 - Pension and Other Postretirement Benefits

Southwest Gas Corporation

Employees' Investment Plan

An Employees' Investment Plan ("EIP") is offered to eligible employees of Southwest through deduction of a percentage of base compensation, subject to Internal Revenue Service ("IRS") limitations. The EIP provides for purchases of various mutual fund investments and Company common stock. For employees hired on or before December 31, 2021, one-half of amounts deferred are matched, up to a maximum matching contribution of 3.5% of an employee's annual compensation. Employees hired on or after January 1, 2022 are eligible for non-elective employer contributions of 3% plus a matching contribution (dollar-for-dollar) up to 7% of eligible compensation. Officers hired after January 1, 2022 are eligible for non-elective and matching contributions. Contributions to the plan by Southwest were \$6.9 million, \$6.1 million, and \$5.9 million for 2022, 2021, and 2020, respectively.

Deferred Compensation Plan

A deferred compensation plan is offered to all officers of Southwest and a separate deferred compensation plan is offered to members of the Company's Board of Directors. The plans provide the opportunity to defer up to 100% of annual cash compensation. One-half of amounts deferred by officers are matched, up to a maximum matching contribution of 3.5% of an officer's annual base salary. Upon retirement, payments of compensation deferred, plus interest, are made in equal monthly installments over 10, 15, or 20 years, as elected by the participant. Directors have an additional option to receive such payments over a five-year period. Deferred compensation earns interest at a rate determined each January. The interest rate equals 150% of Moody's Seasoned Corporate Bond Rate Index.

Pension and Postretirement Plans

A noncontributory qualified retirement plan with defined benefits covering substantially all Southwest employees hired on or before December 31, 2021 is available, in addition to a separate unfunded supplemental executive retirement plan ("SERP"), which is limited to Southwest's officers. Postretirement benefits other than pensions ("PBOP") are provided to qualified retirees for health care, dental, vision and life insurance benefits. The defined benefit qualified retirement plan, SERP, and PBOP are

not available to Southwest employees hired on or after January 1, 2022. As noted above, employees hired on or after that date, are eligible for enhanced contributions to the EIP.

The overfunded or underfunded positions of defined benefit postretirement plans, including pension plans, are recognized in the Consolidated Balance Sheets. Any actuarial gains and losses, prior service costs, and transition assets or obligations are recognized in Accumulated other comprehensive income under Stockholders' equity, net of tax, until they are amortized as a component of net periodic benefit cost.

A regulatory asset has been established for the portion of the total amounts otherwise chargeable to Accumulated other comprehensive income that are expected to be recovered through rates in future periods. Changes in actuarial gains and losses and prior service costs pertaining to the regulatory asset will be recognized as an adjustment to the regulatory asset account as these amounts are amortized and recognized as components of net periodic pension costs each year.

The qualified retirement plan invests the majority of its plan assets in common collective trusts, which include a well-diversified portfolio of domestic and international equity securities and fixed income securities, and are managed by a professional investment manager appointed by Southwest. The investment manager has full discretionary authority to direct the investment of plan assets held in trust within the specific guidelines prescribed by Southwest through the plan's investment policy statement. In 2016, Southwest adopted a liability driven investment ("LDI") strategy for part of the portfolio, a form of investing designed to better match the movement in pension plan assets with the impact of interest rate changes and inflation assumption changes on the pension plan liability. The implementation of the LDI strategy will be phased in over time by using a glide path. The glide path is designed to increase the allocation of the plan's assets to fixed income securities, as the funded status of the plan increases, in order to more closely match the duration of the plan assets to that of the plan liability. Pension plan assets are held in a Master Trust. The pension plan funding policy is in compliance with the federal government's funding requirements.

Pension costs for these plans are affected by the amount and timing of cash contributions to the plans, the return on plan assets, discount rates, and by employee demographics, including age, compensation, and length of service. Changes made to the provisions of the plans may also impact current and future pension costs. Actuarial formulas are used in the determination of pension costs and are affected by actual plan experience and assumptions about future experience. Key actuarial assumptions include the expected return on plan assets, the discount rate used in determining the projected benefit obligation and pension costs, and the assumed rate of increase in employee compensation. Relatively small changes in these assumptions, particularly the discount rate, may significantly affect pension costs and plan obligations for the qualified retirement plan. In determining the discount rate, management matches the plan's projected cash flows to a spot-rate yield curve based on highly rated corporate bonds. Changes to the discount rate from year-to-year, if any, are generally made in increments of 25 basis points.

There was a 225 basis point increase in the discount rate between years, as reflected below. The methodology utilized to determine the discount rate was consistent with prior years. The weighted-average rate of compensation increase remained the same (consistent with management's expectations overall). The asset return assumption (which impacts the following year's expense) increased by 25 basis points. The rates are presented in the table below:

	Decemb	per 31,
	2022	2021
Discount rate	5.25 %	3.00 %
Weighted-average rate of compensation increase	3.25 %	3.25 %
Asset return assumption	6.75 %	6.50 %

Future years' expense level movements (up or down) will continue to be greatly influenced by long-term interest rates, asset returns, and funding levels.

The following table sets forth the retirement plan, SERP, and PBOP funded statuses and amounts recognized on the Consolidated Balance Sheets and Consolidated Statements of Income.

		Year Ended December 31,											
				2022						2021			
(Thousands of dollars)	Re	Qualified tirement Plan		SERP	РВОР		Re	Qualified etirement Plan	SERP			PBOP	
Change in benefit obligations:													
Benefit obligation for service rendered to date at beginning of year (PBO/PBO/APBO)	\$	1,531,197	\$	49,530	\$	84,226	\$	1,499,239	\$	53,631	\$	82,205	
Service cost		44,110		424		1,941		41,159		526		1,691	
Interest cost		45,006		1,441		2,452		40,432		1,431		2,193	
Actuarial loss (gain)		(399,066)		(6,134)		(18,260)		8,908		(3,244)		3,438	
Benefits paid		(61,796)		(3,164)		(4,922)		(58,541)		(2,814)		(5,301)	
Benefit obligation at end of year (PBO/PBO/APBO)		1,159,451		42,097		65,437		1,531,197		49,530		84,226	
Change in plan assets:													
Market value of plan assets at beginning of year		1,366,043		_		52,168		1,186,433		_		52,286	
Actual return on plan assets		(330,203)		_		(6,036)		136,151		_		7,717	
Employer contributions		56,000		3,164		_		102,000		2,814		_	
Benefits paid		(61,796)		(3,164)		(7,673)		(58,541)		(2,814)		(7,835)	
Market value of plan assets at end of year		1,030,044				38,459		1,366,043				52,168	
Funded status at year end	\$	(129,407)	\$	(42,097)	\$	(26,978)	\$	(165,154)	\$	(49,530)	\$	(32,058)	
Weighted-average assumptions (benefit obligation):													
Discount rate		5.25 %		5.25 %		5.25 %		3.00 %		3.00 %		3.00 %	
Weighted-average rate of compensation increase		3.25 %		3.25 %		N/A		3.25 %		3.25 %		N/A	

Estimated funding for the plans above during calendar year 2023 is expected to be approximately \$59 million, of which \$56 million pertains to the retirement plan. Management monitors plan assets and liabilities and may, at its discretion, increase plan funding levels above the minimum in order to achieve a desired funded status and avoid or minimize potential benefit restrictions.

The accumulated benefit obligation for the retirement plan and the SERP is presented below:

	Decen	iber 31,
(Thousands of dollars)	2022	2021
Retirement plan	\$ 1,074,493	\$ 1,395,773
SERP	39,263	46,885

Benefits expected to be paid for pension, SERP, and PBOP over the next 10 years are as follows:

(Millions of dollars)	2	2023	2	2024	2	2025	2	2026	2	2027	202	28-2032
Pension	\$	65.0	\$	67.0	\$	68.0	\$	69.0	\$	71.0	\$	377.0
SERP		3.3		3.3		3.2		3.1		3.1		14.6
PBOP		5.1		5.2		5.2		5.1		5.2		25.6

No assurance can be made that actual funding and benefits paid will match these estimates.

For PBOP measurement purposes, the per capita cost of the covered health care benefits medical rate trend assumption is 6.0%, declining to 4.5%. Specific contributions are made for health care benefits of employees who retire after 1988, but Southwest pays all covered health care costs for employees who retired prior to 1989. The medical trend rate assumption noted above applies to the benefit obligations of pre-1989 retirees only.

The service cost component of net periodic benefit costs included in the table below is part of an overhead loading process associated with the cost of labor. The overhead process ultimately results in allocation of that portion of overall net periodic benefit costs to the same accounts to which productive labor is charged. As a result, service costs become components of various accounts, primarily Operations and maintenance expense, Net regulated operations plant, and Deferred charges and other assets for both the Company and Southwest. The non-service cost components of net periodic benefit cost are reflected in Other income (deductions) on the Consolidated Statements of Income of each entity, based on accounting guidance for the presentation of such costs.

Components of net periodic benefit cost:

	Qualifie	ed Retiremen	nt Plan		SERP			PBOP	
(Thousands of dollars)	2022	2021	2020	2022	2021	2020	2022	2021	2020
Service cost	\$44,110	\$41,159	\$34,299	\$424	\$526	\$389	\$1,941	\$1,691	\$1,581
Interest cost	45,006	40,432	45,555	1,441	1,431	1,604	2,452	2,193	2,582
Expected return on plan assets	(79,913)	(72,352)	(65,296)	_	_	_	(3,228)	(3,239)	(3,408)
Amortization of prior service cost	_	_	_	_	_	_	175	959	1,155
Amortization of net actuarial loss	32,468	41,955	36,025	2,350	2,642	1,805	_	_	_
Net periodic benefit cost	\$41,671	\$51,194	\$50,583	\$4,215	\$4,599	\$3,798	\$1,340	\$1,604	\$1,910
Weighted-average assumptions (net benefit cost)									
Discount rate	3.00 %	2.75 %	3.50 %	3.00 %	2.75 %	3.50 %	3.00 %	2.75 %	3.50 %
Expected return on plan assets	6.50 %	6.50 %	6.75 %	N/A	N/A	N/A	6.50 %	6.50 %	6.75 %
Weighted-average rate of compensation increase	3.25 %	3.00 %	3.25 %	3.25 %	3.00 %	3.25 %	N/A	N/A	N/A

Other Changes in Plan Assets and Benefit Obligations Recognized in Net Periodic Benefit Cost and Other Comprehensive Income

	Year Ended December 31,											
		2022	2			202	1			2020)	
(Thousands of dollars)	Total	Qualified Retirement Plan	SERP	РВОР	Total	Qualified Retirement Plan	SERP	PBOP	Total	Qualified Retirement Plan	SERP	РВОР
Net actuarial loss (gain) (a)	\$ (4,079)	\$ 11,049	\$(6,133)	\$(8,995)	\$(59,176)	\$ (54,892)	\$(3,245)	\$(1,039)	\$57,539	\$ 45,665	\$ 7,240	\$4,634
Amortization of prior service cost (b)	(175)	_	_	(175)	(959)	_	_	(959)	(1,155)	_	_	(1,155)
Amortization of net actuarial loss (b)	(34,818)	(32,468)	(2,350)	_	(44,597)	(41,955)	(2,642)	_	(37,830)	(36,025)	(1,805)	_
Prior service cost	_	_	_	_	_	_	_	_	_	_	_	_
Regulatory adjustment	28,232	19,062		9,170	88,194	86,196		1,998	(7,435)	(3,956)		(3,479)
Recognized in other comprehensive (income) loss	(10,840)	(2,357)	(8,483)	_	(16,538)	(10,651)	(5,887)	_	11,119	5,684	5,435	_
Net periodic benefit costs recognized in net income	47,226	41,671	4,215	1,340	57,397	51,194	4,599	1,604	56,291	50,583	3,798	1,910
Total of amount recognized in net periodic benefit cost and other comprehensive (income) loss	\$ 36,386	\$ 39,314	\$(4,268)	\$ 1,340	\$ 40,859	\$ 40,543	\$(1,288)	\$ 1,604	\$67,410	\$ 56,267	\$ 9,233	\$1,910

The table above discloses the net gain or loss and prior service cost recognized in Other comprehensive income, separated into (a) amounts initially recognized in Other comprehensive income, and (b) amounts subsequently recognized as adjustments to Other comprehensive income as those amounts are amortized as components of net periodic benefit cost. See also **Note 6 - Other Comprehensive Income and Accumulated Other Comprehensive Income ("AOCI")**.

The following table sets forth, by level within the three-level fair value hierarchy, the fair values of the assets of the qualified pension plan and the PBOP as of December 31, 2022 and 2021. The SERP has no assets.

	December 31,										
		2022		2021							
(Thousands of dollars)	Qualified Retirement Plan	PBOP	Total	Qualified Retirement Plan	PBOP	Total					
Assets at fair value:											
Level 1 – Quoted prices in active markets for identical financial assets											
Mutual funds	\$ —	\$ 31,631	\$ 31,631	\$ —	\$35,194	\$ 35,194					
Total Level 1 Assets (1)		31,631	31,631		35,194	35,194					
Level 2 – Significant other observable inputs											
Commingled trust equity funds (2)											
Global	266,368	1,673	268,041	373,936	4,538	378,474					
International	117,976	741	118,717	158,461	1,923	160,384					
U.S. equity securities	184,300	1,159	185,459	279,062	3,386	282,448					
Emerging markets	62,436	392	62,828	82,004	995	82,999					
Commingled trust fixed income funds (3)	390,070	2,450	392,520	463,942	5,630	469,572					
Pooled funds and mutual funds	6,359	412	6,771	5,979	500	6,479					
Government fixed income and mortgage backed securities	159	1	160	196	2	198					
Total Level 2 assets (4)	1,027,668	6,828	1,034,496	1,363,580	16,974	1,380,554					
Total Plan assets at fair value	1,027,668	38,459	1,066,127	1,363,580	52,168	1,415,748					
Insurance company general account contracts (5)	2,376	_	2,376	2,463	_	2,463					
Total Plan assets	\$ 1,030,044	\$ 38,459	\$1,068,503	\$ 1,366,043	\$52,168	\$1,418,211					

- (1) The Mutual funds category above is a balanced fund that invests in a diversified portfolio of common stocks, preferred stocks, and fixed-income securities. Under normal circumstances the balanced fund will hold no more than 75%, and no less than 25%, of its total assets in equity securities. The fund seeks regular income, conservation of principal, and an opportunity for long-term growth of principal and income.
- (2) The commingled trust equity funds include common collective trusts that invest in a diversified portfolio of securities regularly traded on securities exchanges. These funds are shown in the above table at net asset value ("NAV"), which is the value of securities in the fund less the amount of any liabilities outstanding. Strategies employed by the funds include investment in:
 - Global equities, including domestic equities
 - International developed countries equities
 - Domestic equities
 - Emerging markets equities

Shares in the commingled trust equity funds may be redeemed given one business day notice. While they are trust equity funds and reported at NAV, due to the short redemption notice period, the lack of redemption fees, the fact that the underlying investments are exchange-traded, and that substantial liabilities do not exist subject to the NAV calculation, these investments are viewed as indirectly observable (Level 2) in the fair value hierarchy and are therefore not excluded from the body of the fair value table as a reconciling item.

The global fund provides diversified exposure to global equity markets. The fund seeks to provide long-term capital growth by investing primarily in securities listed on the major developed equity markets of the U.S., Europe, and Asia, as well as within those listed on emerging country equity markets on a tactical basis.

The international fund invests in international financial markets, primarily those of developed economies in Europe and the Pacific Basin. The fund invests primarily in equity securities issued by foreign corporations, but may invest in other securities perceived as offering attractive investment return opportunities.

The domestic equities securities funds include a large and medium capitalization fund and a small capitalization fund. The large and medium capitalization fund is designed to track the performance of the large and medium capitalization companies contained in the index, which represents approximately 90% of the market capitalization of the U.S. stock market. The small capitalization fund is designed to provide maximum long-term appreciation through investments that are well diversified by industry.

The emerging markets fund invests in countries defined as an emerging market country. Fund investments are made directly in each country or, where direct investment is inefficient or prohibited, through appropriate financial instruments or participation in commingled funds. Major emerging markets include Brazil, India, China, and other developing countries around the world.

(3) The commingled trust fixed income funds consist primarily of fixed income debt securities issued by the U.S. Treasury, government agencies, and fixed income debt securities issued by corporations. The fixed income fund investments may include the use of high yield, international fixed income securities and other instruments, including derivatives, to ensure prudent diversification over a broad spectrum

of investments. The changes in the value of the fixed income funds are intended to offset the changes in the pension plan liabilities due to changes in the discount rate.

These funds are shown in the above table at NAV. Investments in the commingled trust fixed equity funds may be redeemed given one business day notice. While they are fixed income funds and reported at NAV, due to the short redemption notice period, the lack of redemption fees, the fact that the underlying investments are exchange-traded, and that substantial liabilities do not exist subject to the NAV calculation, these investments are viewed as indirectly observable (Level 2), and are also not excluded from the body of the fair value table as a reconciling item.

- (4) With the exception of items (2) and (3), which are discussed above, the Level 2 assets consist mainly of pooled funds and mutual funds. These funds are collective short-term funds that invest in Treasury bills and money market funds and are used as a temporary cash repository.
- (5) The insurance company general account contracts are annuity insurance contracts used to pay the pensions of employees who retired prior to 1989. The balance of the account disclosed in the above table is the contract value, which is the result of deposits, withdrawals, and interest credits.

Centuri

Defined Contribution Plans

Centuri offers defined contribution plans under Section 401(k) of the Internal Revenue Code to its eligible employees, regardless of whether they are covered under collective-bargaining agreements. Eligibility requirements vary, as does timing of participation, matching, vesting, and profit-sharing features of the plans. Contributions by Centuri to these plans for the years ended December 31, 2022, 2021, and 2020 were \$13 million, \$9 million, and \$9 million, respectively.

Deferred Compensation Plan

Centuri sponsors a nonqualified deferred compensation plan that is offered to a select group of management and highly-compensated employees. The plan allows participants to defer up to 80% of base salary and provides a match of 100% of contributions up to 5% of a participant's salary. The plan also allows Centuri, at its election, to credit participant accounts with discretionary contributions. Participants are 100% vested in salary deferrals, contributions, and all earnings. Participant accounts include a return based on the performance of the underlying investment options selected. Payments from the plan are designated at each annual enrollment period based on specified triggering events and are payable by lump sum or on an annual installment basis.

Multiemployer Pension Plans

Centuri makes defined contributions to several multiemployer defined benefit pension plans under the terms of collective bargaining agreements ("CBAs") with various unions representing certain employees. Contribution rates are generally specified in the CBAs and are made to the plans on a "pay-as-you-go" basis. Such contributions correspond to the number of union employees and the particular plans in which they participate, and vary depending upon the location, number of ongoing projects, and the need for union resources in connection with those projects.

The risks of participating in multiemployer plans are different from single-employer plans, including: (i) assets contributed to the multiemployer plan by one employer may be used to provide benefits to employees of other participating employers; (ii) if a participating employer stops contributing to the multiemployer plan, the unfunded obligations of the plan may become the obligation of the remaining participating employers; and (iii) if a participating employer chooses to stop participating in these multiemployer plans, the employer may be required to pay those plans an amount based on the underfunded status of the plan.

The Pension Protection Act of 2006 requires special funding and operational rules for multiemployer plans in the U.S., including classification of the plans (based on multiple factors, including the funded status of the plan), the most severe of which is "critical." Depending upon the classification, plans may be required to adopt measures to improve their funded status through a funding improvement or rehabilitation plan, which may require additional contributions from employers (in the form of a surcharge on benefit contributions) and/or modification of retiree benefits. The amount of additional funds, if any, that Centuri may be obligated to contribute to these plans in the future cannot be estimated due to the uncertainty regarding future levels of work that may require the utilization of union employees covered by these plans, as well as uncertainty as to the future contribution levels and possible surcharges on contributions that may apply to these plans at that time.

Centuri contributed \$71 million, \$57.4 million, and \$44.3 million collectively to the plans for the years ended December 31, 2022, 2021, and 2020, respectively. Substantially all of the contributions made by Centuri during these years were to U.S. plans that were not classified as critical, and for which no special surcharges were assessed. Eight plans were classified as critical and required special surcharges; the aggregate contributions to these plans were \$3.8 million for the year ended December 31, 2022 and were insignificant during the periods ending December 31, 2021 and 2020.

Note 12 - Income Taxes

Southwest Gas Holdings, Inc.:

The following is a summary of income (loss) before taxes and noncontrolling interests for domestic and foreign operations:

	Year ended December 31,					
(Thousands of dollars)	2022	2021	2020			
U.S.	\$ (302,581)	\$ 221,507	\$ 282,489			
Foreign	29,244	25,343	22,249			
Total income (loss) before income taxes	\$ (273,337)	\$ 246,850	\$ 304,738			

Income tax expense (benefit) consists of the following:

	Year Ended December 31,						
(Thousands of dollars)	20	22		2021	2020		
Current:							
Federal	\$	(949)	\$	(2,872)	\$	6,287	
State		7,123		(11,516)		8,617	
Foreign		9,089		6,524		4,666	
	1	5,263		(7,864)		19,570	
Deferred:							
Federal	(7	6,984)		39,117		44,547	
State	(1	2,828)		8,239		414	
Foreign	(1,104)		156		1,222	
	(9	0,916)		47,512		46,183	
Total income tax expense (benefit)	\$ (7	5,653)	\$	39,648	\$	65,753	

Deferred income tax expense (benefit) consists of the following significant components:

	Year Ended December 31,						
(Thousands of dollars)	2022	2021	2020				
Deferred federal and state:							
Property-related items	\$ 41,191	\$ 35,072	\$ 50,504				
Purchased gas cost adjustments	76,306	73,613	(5,726)				
Employee benefits	12,223	(1,484)	459				
Regulatory adjustments	(15,482)	(10,101)	(9,885)				
Deferred payroll taxes	(6,344)	(6,344)	(9,055)				
Deferred revenue	5,751	6,021	588				
Net operating loss	(120,704)	(64,981)	2,331				
Goodwill impairment	(105,507)	_	_				
Alternative minimum tax	_	_	4,409				
All other deferred	21,669	15,768	12,610				
Total deferred federal and state	(90,897)	47,564	46,235				
Deferred ITC, net	(19)	(52)	(52)				
Total deferred income tax expense (benefit)	\$ (90,916)	\$ 47,512	\$ 46,183				

References above and below to Deferred payroll taxes relate to the employer portion of Social Security tax, for which deferment of remittance was permissible under the Coronavirus Aid, Relief, and Economic Security ("CARES") Act.

A reconciliation of the U.S. federal statutory rate to the consolidated effective tax rate (and the sources of these differences and the effect of each) are summarized as follows:

	Year Ended December 31,			
	2022	2021	2020	
U.S. federal statutory income tax rate	21.0 %	21.0 %	21.0 %	
Net state taxes	3.2	1.0	3.0	
Tax credits	0.2	(0.5)	(0.5)	
Company-owned life insurance	(0.8)	(1.1)	(0.8)	
Amortization of excess deferred taxes	5.2	(4.3)	(0.8)	
All other differences	(1.1)		(0.3)	
Consolidated effective income tax rate	27.7 %	16.1 %	21.6 %	

Deferred tax assets and liabilities consist of the following:

	December 3		
(Thousands of dollars)	2022	2021	
Deferred tax assets:			
Deferred income taxes for future amortization of ITC and excess deferred taxes	\$ 109,093	\$ 116,496	
Employee benefits	29,307	39,181	
Net operating losses	223,557	102,853	
Deferred payroll taxes		6,344	
Lease-related item	19,745	18,462	
Goodwill impairment	105,507		
Other	13,197	12,149	
Valuation allowance	(2,197)	(4,902)	
	498,209	290,583	
Deferred tax liabilities:			
Property-related items, including accelerated depreciation	873,328	843,559	
Regulatory balancing accounts	154,124	77,818	
Debt-related costs	(2,365)	2,277	
Intangibles	105,668	97,860	
Lease-related item	21,164	17,254	
Other	28,275	20,562	
	1,180,194	1,059,330	
Net noncurrent deferred tax liabilities	\$ 681,985	\$ 768,747	

Net noncurrent deferred tax liabilities above at December 31, 2022 and 2021 are reflected net of \$82,000 and \$121,000 of noncurrent deferred tax assets associated with the Company's Canadian operations, which are shown separately on the Company's Consolidated Balance Sheets.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

	December 31,			31,
(Thousands of dollars)		2022		2021
Unrecognized tax benefits at beginning of year	\$	2,629	\$	1,928
Gross increases – tax positions in prior period		389		442
Gross increases – current period tax positions		54		259
Gross decreases – current period tax positions		_		_
Settlements		_		
Lapse in statute of limitations				
Unrecognized tax benefits at end of year	\$	3,072	\$	2,629

Southwest Gas Corporation:

The following is a summary of income before taxes:

	Year ended December 31,			
(Thousands of dollars)	2022	2021	2020	
Total income before income taxes	\$ 184,921	\$ 216,473	\$ 194,873	

Income tax expense (benefit) consists of the following:

	Year Ended December 31,				31,	
(Thousands of dollars)		2022	2021			2020
Current:						
Federal	\$	(78)	\$	(3,643)	\$	(4,678)
State		7,805		(6,556)		(179)
		7,727		(10,199)		(4,857)
Deferred:						
Federal		23,710		36,842		38,561
State		(896)		2,695		2,051
		22,814		39,537		40,612
Total income tax expense	\$	30,541	\$	29,338	\$	35,755

Deferred income tax expense (benefit) consists of the following significant components:

	Year Ended December 31,				31,	
(Thousands of dollars)		2022 20		2021		2020
Deferred federal and state:						
Property-related items	\$	29,633	\$	23,077	\$	36,029
Purchased gas cost adjustments		76,306		73,613		(5,726)
Employee benefits		5,332		5,508		11,437
Regulatory adjustments		(15,482)		(10,101)		(9,885)
Deferred payroll taxes		(892)		(892)		(1,810)
Alternative minimum tax				_		4,409
Net operating loss		(76,080)		(59,119)		
All other deferred		4,016		7,503		6,210
Total deferred federal and state		22,833		39,589		40,664
Deferred ITC, net		(19)		(52)		(52)
Total deferred income tax expense	\$	22,814	\$	39,537	\$	40,612

A reconciliation of the U.S. federal statutory rate to the consolidated effective tax rate (and the sources of these differences and the effect of each) are summarized as follows:

	Year Er	er 31,	
	2022	2021	2020
U.S. federal statutory income tax rate	21.0 %	21.0 %	21.0 %
Net state taxes	1.6	0.3	1.7
Tax credits	(0.3)	(0.6)	(0.7)
Company-owned life insurance	0.6	(0.9)	(1.0)
Amortization of excess deferred taxes	(6.9)	(4.9)	(1.3)
All other differences	0.5	(1.3)	(1.4)
Effective income tax rate	16.5 %	13.6 %	18.3 %

Deferred tax assets and liabilities consist of the following:

	December 31	
(Thousands of dollars)	2022	2021
Deferred tax assets:		
Deferred income taxes for future amortization of ITC and excess deferred taxes	\$ 94,273	\$ 101,133
Employee benefits	(12,604)	(4,671)
Net operating losses	135,200	59,119
Deferred payroll taxes	_	892
Other	2,512	6,777
Valuation allowance		(22)
	219,381	163,228
Deferred tax liabilities:		
Property-related items, including accelerated depreciation	733,011	703,374
Regulatory balancing accounts	154,124	77,818
Debt-related costs	2,062	2,277
Other	14,132	18,587
	903,329	802,056
Net deferred tax liabilities	\$ 683,948	\$ 638,828

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

	December 31,			31,
(Thousands of dollars)		2022		2021
Unrecognized tax benefits at beginning of year	\$	2,362	\$	1,793
Gross increases – tax positions in prior period		259		310
Gross decreases – tax positions in prior period		_		_
Gross increases – current period tax positions		23		259
Gross decreases – current period tax positions		_		_
Settlements				_
Lapse in statute of limitations		_		_
Unrecognized tax benefits at end of year	\$	2,644	\$	2,362

In assessing whether uncertain tax positions should be recognized in its financial statements, management first determines whether it is more-likely-than-not that a tax position will be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the position. In evaluations of whether a tax position has met the more-likely-than-not recognition threshold, management presumes that the position will be examined by the appropriate taxing authority that would have full knowledge of all relevant information. For tax positions that meet the more-likely-than-not recognition threshold, management measures the amount of benefit recognized in the financial statements at the largest amount of benefit that is greater than 50% likely of being realized upon ultimate settlement. Unrecognized tax benefits are recognized in the first financial reporting period in which information becomes available indicating that such benefits will more-likely-than-not be realized. For each reporting period, management applies a consistent methodology to measure unrecognized tax benefits, and all unrecognized tax benefits are reviewed periodically and adjusted as circumstances warrant. Measurement of

unrecognized tax benefits is based on management's assessment of all relevant information, including prior audit experience, the status of audits, conclusions of tax audits, lapsing of applicable statutes of limitation, identification of new issues, and any administrative guidance or developments.

At December 31, 2022, the total amount of unrecognized tax benefits that, if recognized, would impact the effective tax rate was \$3.1 million for the Company and \$2.6 million for Southwest. No significant increases or decreases in unrecognized tax benefits are expected within the next 12 months.

The Company and Southwest recognize interest expense and income and penalties related to income tax matters in income tax expense. There was \$0, \$21,000, and \$523,000 of tax-related interest income for 2022, 2021, and 2020, respectively.

The Company's regulated operations accounting for income taxes is impacted by the FASB's ASC Topic 980 – *Regulated Operations*. Reductions in accumulated deferred income tax balances due to the reduction in the corporate income tax rates to 21% under the provisions of the Tax Cuts and Jobs Act (the "TCJA"), enacted in December 2017, may continue to result in a refund of excess deferred taxes to customers, generally through reductions in future rates. The TCJA included provisions that stipulate how these excess deferred taxes may be passed back to customers for certain accelerated tax depreciation benefits. The December 31, 2022 Consolidated Balance Sheets of Southwest and the Company reflect the impact of the TCJA and the remaining unamortized balance of the regulatory liability (including a gross-up), barring further changes to income tax rates. See also **Note 5 - Regulatory Assets and Liabilities**.

The Company and its subsidiaries file a consolidated federal income tax return in the U.S. and in various states, as well as separate returns in Canada. With few exceptions, the Company is no longer subject to U.S. federal, state and local, or Canadian income tax examinations for years before 2018.

The Company and each of its subsidiaries, including Southwest, participate in a tax sharing agreement to establish the method for allocating tax benefits and losses among members of the consolidated group. The consolidated federal income tax is apportioned among the subsidiaries using a separate return method.

The acquisition of MountainWest by the Company was a taxable transaction for U.S. federal and state income tax purposes. As a result, the Company obtained a step-up in the basis of the assets acquired (as determined for income tax purposes), without succeeding to the holding period, accounting methods, or historical income tax liabilities associated with MountainWest. Accordingly, the deferred income taxes were redetermined on the date of acquisition, December 31, 2021.

At December 31, 2022, the Company has a U.S. federal net operating loss carryforward of \$932.8 million. The Company also has general business credits of \$4 million, which begin to expire in 2041. The Company has no capital loss carryforwards. At December 31, 2022, the Company has an income tax net operating loss carryforward related to Canadian operations of \$21.2 million, which begins to expire in 2034. As of the same date, the Company has \$519 million of state net operating loss carryforwards. Depending on the jurisdiction in which the state net operating loss was generated, the carryforwards will begin to expire in 2031.

Management intends to continue to permanently reinvest any future foreign earnings in Canada.

Note 13 - Segment Information

The Company's operating segments are determined based on the nature of their activities. The natural gas distribution segment is engaged in the business of purchasing, distributing, and transporting natural gas. The utility infrastructure services segment is primarily engaged in the business of providing gas and electric providers installation, replacement, repair, and maintenance of energy networks. Although the utility infrastructure services operations are geographically dispersed, they are aggregated and reported as a single segment as each reporting unit has similar economic characteristics. Over 99% of the total Company's long-lived assets are in the U.S. The pipeline and storage segment (sold in 2023) is primarily engaged in the business of providing interstate transportation and underground storage services, primarily composed of regulated operations under the jurisdiction of the FERC.

The accounting policies of the reported segments are the same as those described within **Note 1 - Background, Organization,** and **Summary of Significant Accounting Policies**. Centuri accounts for the services provided to Southwest at contractual prices at contract inception. Accounts receivable for these services, which are not eliminated during consolidation, are presented in the table below:

	December 31,			31,
(Thousands of dollars)		2022		2021
Accounts receivable for Centuri services	\$	18,067	\$	15,166

The following table presents the amount of revenues by geographic area:

		December 31,			
(Thousands of dollars)	2022	2021	2020		
Revenues (a)					
United States	\$4,637,557	\$3,411,018	\$3,057,041		
Canada	322,452	269,433	241,832		
Total	\$4,960,009	\$3,680,451	\$3,298,873		

⁽a) Revenues are attributed to countries based on the location of customers.

The Company has three reportable segments beginning in 2021: natural gas distribution, utility infrastructure services, and pipeline and storage. In order to reconcile to net income as disclosed in the Consolidated Statements of Income, an Other column is included associated with impacts of corporate and administrative activities related to Southwest Gas Holdings, Inc. The financial information pertaining to each segment as of and for the three years ended December 31, 2022, 2021, and 2020 are as follows:

	Year Ended December 31, 2022							
(Thousands of dollars)	Natural Gas Distribution	Utility Infrastructure Pipeline Services Storag		Total				
Revenues from external customers	\$ 1,935,069	\$ 2,625,669 \$ 264,	,613 \$ —	\$ 4,825,351				
Intersegment sales	_	134,658		134,658				
Total	\$ 1,935,069	\$ 2,760,327 \$ 264,	,613 \$ —	\$ 4,960,009				
Interest income	\$ 16,183	\$ <u> </u>	_ \$	\$ 16,183				
Interest expense	\$ 115,880	\$ 61,371 \$ 18,	,185 \$ 47,314	\$ 242,750				
Depreciation and amortization	\$ 263,043	\$ 155,353 \$ 52,	,059 \$ —	\$ 470,455				
Income tax expense (benefit)	\$ 30,541	\$ 5,727 \$ (89,	,668) \$ (22,253)	\$ (75,653)				
Segment net income (loss)	\$ 154,380	\$ 2,065 \$ (283,	,733) \$ (76,002)	\$ (203,290)				
Segment assets*	\$ 8,803,681	\$ 2,642,272 \$ 1,743,	,349 \$ 7,312	\$ 13,196,614				
Capital expenditures	\$ 683,131	\$ 130,166 \$ 46,	,124 \$ —	\$ 859,421				

^{*}The segment assets of the Pipeline and Storage segment represented by MountainWest have been reclassified, as of December 31, 2022, as current assets held for sale on the Company's Consolidated Balance Sheet. See **Note 15 - Acquisitions and Dispositions** for additional information.

			Year Ended December 31, 2021							
(Thousands of dollars)	Vatural Gas Distribution	Ir	Utility frastructure Services	P	Pipeline and Storage		Other		Total	
Revenues from external customers	\$ 1,521,790	\$	2,056,315	\$	_	\$	_	\$	3,578,105	
Intersegment sales	_		102,346		_		_		102,346	
Total	\$ 1,521,790	\$	2,158,661	\$	_	\$		\$	3,680,451	
Interest income	\$ 5,113	\$	_	\$	_	\$	_	\$	5,113	
Interest expense	\$ 97,560	\$	20,999	\$	_	\$	639	\$	119,198	
Depreciation and amortization	\$ 253,398	\$	117,643	\$	_	\$	_	\$	371,041	
Income tax expense	\$ 29,338	\$	18,776	\$	_	\$	(8,466)	\$	39,648	
Segment net income (loss)	\$ 187,135	\$	40,420	\$	_	\$	(26,776)	\$	200,779	
Segment assets	\$ 7,950,263	\$	2,579,748	\$	2,187,582	\$	47,664	\$	12,765,257	
Capital expenditures	\$ 601,983	\$	113,643	\$	_	\$		\$	715,626	

(Thousands of dollars)	_	Natural Gas Distribution	Iı	Utility nfrastructure Services	Other	Total
Revenues from external customers	\$	1,350,585	\$	1,813,429	\$ 	\$ 3,164,014
Intersegment sales		_		134,859	_	134,859
Total	\$	1,350,585	\$	1,948,288	\$ _	\$ 3,298,873
Interest income	\$	4,015	\$		\$ _	\$ 4,015
Interest expense	\$	101,148	\$	9,269	\$ 1,060	\$ 111,477
Depreciation and amortization	\$	235,295	\$	96,732	\$ 	\$ 332,027
Income tax expense	\$	35,755	\$	31,128	\$ (1,130)	\$ 65,753
Segment net income (loss)	\$	159,118	\$	74,862	\$ (1,656)	\$ 232,324
Segment assets	\$	7,256,636	\$	1,475,237	\$ 3,980	\$ 8,735,853
Capital expenditures	\$	692,216	\$	132,889	\$ 	\$ 825,105

The corporate and administrative activities for Southwest Gas Holdings, Inc. in 2022 and 2021 include expenses incurred to acquire MountainWest (2021 only), as well as shareholder activism costs, costs related to the strategic review, the settlement agreement with the Icahn Group, and the most significant individual amount being the financing costs for the MountainWest acquisition in 2022, collectively net of tax impacts.

Note 14 - Redeemable Noncontrolling Interests

In connection with the acquisition of Linetec in November 2018, the previous owner retained a 20% equity interest in Linetec, the reduction of which is subject to certain rights based on the passage of time or upon the occurrence of certain triggering events. Effective January 2022, the Company, by means of Centuri, has the right, but not the obligation, to purchase at fair value (subject to a floor) a portion of the interest held by the noncontrolling party, and in incremental amounts each year thereafter. In March 2022, the parties agreed to a partial redemption based on these provisions, and as a result, Centuri paid \$39.6 million to the previous owner of Linetec for a 5% equity interest in Linetec, thereby reducing the balance continuing to be redeemable to 15% under the terms of the original agreement. In order to fund the redemption, Southwest Gas Holdings, Inc. contributed capital to Centuri. The shares subject to the election accumulate (if earlier elections are not made) such that 100% of the interest retained by the noncontrolling party is subject to the election beginning in 2024. If the Company does not exercise its rights at each or any of the specified intervals, the noncontrolling party has the ability, but not the obligation, to exit their investment retained, by requiring Centuri to purchase a similar portion of their interest up to the maximum cumulative amounts specified at each interval discussed above. The outstanding noncontrolling interest is not subject to minimum purchase provisions and, following the eligibility dates for the elections, they do not expire. The redemption price represents the greater of fair value of the ownership interest to be redeemed on the redemption date or a floor amount under the terms of the agreement. The Company has determined that this noncontrolling interest is a redeemable noncontrolling interest and, in accordance with SEC guidance, is classified as mezzanine equity (temporary equity) in the Company's Consolidated Balance Sheets.

In November 2021, certain members of Riggs Distler management acquired a 1.42% interest in Drum Parent LLC ("Drum"), which is subject to certain rights based on the passage of time or upon the occurrence of certain triggering events. Effective January 2027 and each calendar year thereafter or upon the occurrence of certain triggering events, the Company, through Centuri, has the right, but not the obligation, to purchase all of the interest held by the noncontrolling party at fair value. If the Company does not exercise its rights in accordance with the timeline noted, or upon the occurrence of certain other triggering events, the noncontrolling party has the ability, but not the obligation, to exit their investment retained by requiring Centuri to purchase all of their outstanding interest. The outstanding noncontrolling interest is not subject to minimum purchase provisions and, following the eligibility date for the election, they do not expire. The redemption price represents the fair value of the ownership interest to be redeemed on the redemption date under the terms of the agreement. A portion of the redeemable noncontrolling interest acquired was funded through promissory notes made to noncontrolling interest holders bearing interest at the prime rate plus 2%. The promissory notes are payable by the noncontrolling interest holders upon certain triggering events including, but not limited to, termination of employment or the redemption of any interest under the agreement. The promissory notes are recognized as a reduction to the Company's stockholders' equity. Additionally, the Company has determined that this noncontrolling interest is a redeemable noncontrolling interest and, in accordance with SEC guidance, is classified as mezzanine equity (temporary equity) in the Company's Consolidated Balance Sheets.

Significant changes in the value of the total redeemable noncontrolling interests, above a floor determined at the establishment date, are recognized as they occur, and the carrying value is adjusted as necessary at each reporting date. The fair value is

estimated using a market approach that utilizes certain financial metrics from guideline public companies of similar industry and operating characteristics. Based on the fair value model employed, the estimated redemption value of the Linetec redeemable noncontrolling interest decreased by approximately \$3.3 million during the year ended December 31, 2022. Adjustment to the redemption value also impacted retained earnings, as reflected in the Company's Consolidated Statement of Equity, but did not impact net income.

The following depicts changes to the balances of the redeemable noncontrolling interests:

	Linetec	Drum	Total
(Thousands of dollars)			
Balance, December 31, 2020	\$ 165,716	\$ 	\$ 165,716
Redeemable noncontrolling interest acquired	_	12,562	12,562
Net income attributable to redeemable noncontrolling interests	6,416	7	6,423
Redemption value adjustments	12,016	_	12,016
Balance, December 31, 2021	184,148	 12,569	196,717
Net income attributable to redeemable noncontrolling interests	5,591	15	5,606
Redemption value adjustments	(3,325)		(3,325)
Redemption of equity interest from noncontrolling party	 (39,649)	<u> </u>	(39,649)
Balance, December 31, 2022	\$ 146,765	\$ 12,584	\$ 159,349

Note 15 - Acquisitions and Dispositions

Acquisitions

In August 2021, the Company, through its subsidiaries, led principally by Centuri, completed the acquisition of Drum, including its primary subsidiary, Riggs Distler. Additionally, in December 2021, the Company completed the acquisition of the MountainWest entities. During the year ended December 31, 2022, MountainWest recorded measurement period adjustments of \$28.2 million, primarily due to a final post-closing payment; as a result, goodwill was reduced by that amount. The purchase accounting for both acquisitions was finalized in 2022. The following unaudited pro forma financial information reflects the consolidated results of operations of the Company assuming the Riggs Distler and MountainWest acquisitions had taken place on January 1, 2020. The most significant pro forma adjustments relate to: (i) reflecting approximately \$48.7 million in transaction costs in the year ended December 31, 2020, and excluding such costs from the year ended December 31, 2021, and (ii) reflecting incremental interest expense of \$48.4 million in 2021, and approximately \$52.1 million in the comparable 2020 period. The pro forma financial information has been prepared for comparative purposes only, and is not intended to be indicative of what the Company's results would have been had the acquisition occurred at the beginning of the periods presented or of what results may be in the future, for a number of reasons. The reasons include, but are not limited to, differences between the assumptions used to prepare the pro forma information, potential cost savings from operating efficiencies, nor the impact of incremental costs incurred in integrating the businesses.

Amounts below are in millions of dollars, except per share amounts.

		Unaudited			
	Ye	ar Ended I	Dece	mber 31,	
	2021			2020	
Total operating revenues	\$	4,236	\$	3,980	
Net income attributable to Southwest Gas Holdings, Inc.	\$	278	\$	276	
Basic earnings per share	\$	4.70	\$	4.93	
Diluted earnings per share	\$	4.69	\$	4.93	

Dispositions

In December 2022, the Company announced that the Board unanimously determined to take strategic actions to simplify the Company's portfolio of businesses. These actions included entering into a definitive agreement to sell 100% of MountainWest in an all-cash transaction to Williams for \$1.5 billion in total enterprise value, subject to certain adjustments. Additionally, the Company determined it will pursue a spin-off of Centuri to form a new independent publicly traded utility infrastructure services company. The MountainWest transaction closed on February 14, 2023. Upon close, the Company is expected to provide certain services to Williams under a transition services agreement for a brief period, generally not beyond six months. The Centuri spin-off is expected to be completed in the fourth quarter of 2023 or the first quarter of 2024 and to be tax free to the Company and its stockholders for U.S. federal income tax purposes. The separation will be subject to, among other things,

finalizing the transaction structure, final approval by the Board, approval by the ACC, the receipt of a favorable IRS private letter ruling relating to the tax-free nature of the transaction, and the effectiveness of a registration statement that will be filed with the SEC.

As a result of entering into a definitive agreement to sell MountainWest and considering other factors, the Company determined that MountainWest met criteria to be characterized as held for sale as of December 31, 2022, and as a result, MountainWest's assets and liabilities, excluding income tax related balances, have been presented as held for sale on the Company's consolidated balance sheet. The MountainWest sale did not meet the criteria for reporting discontinued operations as the sale did not represent a strategic shift that would have a major effect on the Company's operations or financial results. Company management considered the estimated proceeds, which were below the carrying value of the disposal group, and determined that the loss on disposal was attributable to goodwill, resulting in an impairment loss of \$449.6 million. The goodwill impairment loss is reported in Goodwill impairment and cost to sell on the Company's Consolidated Statement of Income for the year ended December 31, 2022. The Company believes that the sale price of \$1.5 billion, as adjusted for indebtedness and other estimated adjustments per the purchase and sale agreement, provided a reasonable indication of the fair value of MountainWest as it represents an exit price in an orderly transaction between market participants. While the fair value was estimated based on the closing statement from the sale of MountainWest, it is subject to certain adjustments, including a postclosing payment related to final working capital balances. The amount of such post-closing payment is not determinable at this time. The Company estimated the working capital balances as of February 14, 2023; however, these amounts are subject to change and could result in additional losses in the second quarter of 2023 when working capital is finalized. The Company recorded an additional loss of approximately \$5.8 million, attributable to estimated selling costs, which is also included in Goodwill impairment and cost to sell on the Company's Consolidated Statement of Income for the year ended December 31, 2022.

The carrying amounts of major classes of assets and liabilities relating to MountainWest, all of which are classified as current and reported as held for sale in the Company's Consolidated Balance Sheets, are as follows:

(Thousands of dollars)	
Regulated operations plant, net of accumulated depreciation of \$907 million	\$ 957,729
Other property and investments	49,546
Other current assets (1)	188,629
Goodwill, net of accumulated impairment of \$449.6 million	508,395
Deferred charges and other assets (2)	39,050
Total assets	1,743,349
Less: cost to sell	5,819
Total current assets, held for sale	\$ 1,737,530
Other current liabilities (3)	\$ 55,188
Long-term debt	448,862
Other deferred credits and liabilities (3)	140,195
Total current liabilities, held for sale	\$ 644,245

- (1) Includes cash and cash equivalents of \$23.8 million, regulatory assets of \$2.2 million, and "in-kind" system gas imbalance of \$116.6 million due to a significant increase in natural gas prices in December 2022.
- (2) Includes regulatory assets of \$30.1 million.
- (3) Includes \$18.9 million of regulatory liabilities included in Other current liabilities, and \$139 million of regulatory liabilities included in Other deferred credits and liabilities (including \$60.2 million related to regulatory excess deferred/other taxes and gross-up and \$58.8 million of accumulated removal costs).

The pretax loss for MountainWest for the year ended December 31, 2022 was \$373 million, due to the goodwill impairment recognized.

On September 22, 2022, the FERC issued an order initiating an investigation, pursuant to section 5 of the Natural Gas Act, to determine whether rates currently charged by MountainWest Overthrust Pipeline, LLC, a subsidiary of MountainWest, are just and reasonable and setting the matter for hearing (the "Section 5 Rate Case"). Unless earlier settled by the parties, a hearing on the matter is to commence on August 1, 2023 with an initial decision from the presiding administrative law judge due by November 14, 2023. Under the terms of the MountainWest Purchase Agreement, the Company is obligated, for a period of four

years following the closing of the sale of MountainWest, to indemnify Williams and MountainWest for any damages and liabilities resulting from the Section 5 Rate Case, including any reduction to the current applicable rate, up to a cap of \$75 million. Williams has agreed that it will not enter into any settlement of the Section 5 Rate Case that will result in any damages being paid by the Company under such indemnity without the prior written consent of the Company (which consent shall not be unreasonably withheld). The range of loss, if any, that could result from this matter cannot currently be estimated.

76

Tab F

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COST OF CAPITAL FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line No.	Description (a)	Capital Ratio (b)	Capital Cost (c)	Weighted Cost of Capital (b) x (c) (d)	Line No.
1	Long-Term Debt	46.36% [1]	4.44% [6]	2.06%	1
2	Short-Term Debt	2.48% [2]	6.20% [7]	0.15%	2
3	Customer Deposits	1.17% [3]	5.29% [8]	0.06%	3
4	Total Debt	50.00% [4]	4.55% [9]	2.27%	4
5	Preferred Equity	0.00% [5]	0.00% [10]	0.00%	5
6	Common Equity	50.00%_[4]	10.00% [4]	5.00%	6
7	Total	100.00%	=	7.27%	7

^[1] Sch F-1, Sh 1, Ln 8, Col (d) x 50.00%

^[2] Sch F-1, Sh 1, Ln 9, Col (d) x 50.00%

^[3] Sch F-1, Sh 1, Ln 10, Col (d) x 50.00%

^[4] See Direct Testimony of Company witness Dylan W. D'Ascendis

^[5] Stmt F, Sh 3, Ln 12, Col (c)

^[6] Sch F-1, Sh 1, ((Ln 8, Col (f)) / (Ln 8, Col (d)))

^[7] Sch F-1, Sh 1, Ln 9, Col (e)

^[8] Sch F-1, Sh 1, Ln 10, Col (e)

^[9] Sch F-1, Sh 1, Ln 11, Col (f)

^[10] Sch F-2, Sh 1, Ln 1, Col (e)

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COST OF CAPITAL FOR THE TEST PERIOD ENDED MAY 31, 2023

Line No.	Description (a)	Capital Ratio (b)	Capital Cost (c)	Weighted Cost of Capital (b) x (c) (d)	Line No.
1	Long-Term Debt	48.50% [1]	4.40% [7]	2.13%	1
2	Short-Term Debt	4.47% [2]	5.07% [8]	0.23%	2
3	Customer Deposits	1.27% [3]	4.55% [9]	0.06%	3
4	Total Debt	54.24% [4]	4.46% [10]	2.42%	4
5	Preferred Equity	0.00% [5]	0.00% [11]	0.00%	5
6	Common Equity	45.76% [6]	10.00% [12]	4.58%	6
7	Total	100.00%	_	6.99%	7

^[1] Sch F-1, Sh 2, Ln 8, Col (d) x 54.24%

^[2] Sch F-1, Sh 2, Ln 9, Col (d) x 54.24%

^[3] Sch F-1, Sh 2, Ln 10, Col (d) x 54.24%

^[4] Stmt F, Sh 4, Ln 11, Col (c)

^[5] Stmt F, Sh 4, Ln 12, Col (c)

^[6] Stmt F, Sh 4, Ln 13, Col (c)

^[7] Sch F-1, Sh 2, ((Ln 8, Col (f)) / (Ln 8, Col (d)))

^[8] Sch F-1, Sh 2, Ln 9, Col (e)

^[9] Sch F-1, Sh 2, Ln 10, Col (e)

^[10] Sch F-1, Sh 2, Ln 11, Col (f)

^[11] Sch F-2, Sh 2, Ln 1, Col (e)

^[12] See Direct Testimony of Company witness Dylan W. D'Ascendis

SOUTHWEST GAS CORPORATION CONSOLIDATED COMPANY CAPITAL COSTS FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line No.	Description (a)	 Recorded Amount (b)	Capital Ratio [4] (c)	Cost of Capital (d)	Line No.
	Debt [1]				
	Long-Term Debt				
1	Debentures	\$ 3,268,216,715	47.32%	4.34%	1
2	Medium Term Notes	32,438,043	0.47%	7.72%	2
3	Loss on Reacquired Debt	(3,408,592)	-0.05%	-5.04%	3
4	Clark County IDRB's - Fixed	1,491,767	0.02%	-11.73%	4
5	Clark County IDRB's - Var	145,688,767	2.11%	4.64%	5
6	Big Bear IDRB's	49,767,812	0.72%	4.55%	6
7	Term Facilities	62,813,483	0.91%	7.26%	7
8	Total Long-Term Debt	3,557,007,996	51.50%		8
9	Short-Term Debt	179,430,073	2.60%	6.20%	9
10	Customer Deposits [2]	14,196,669	0.21%	5.29%	10
11	Total Debt	3,750,634,738	54.31%		11
	<u>Equity</u>				
12	Preferred Equity	\$ -	0.00%		12
13	Common Equity [3]	3,155,569,666	45.69%	10.00%	13
14	Total Equity	3,155,569,666	45.69%		14
15	Total Capital	\$ 6,906,204,404	100.00%		15

^[1] For all recorded amounts of debt and related costs (except California Big Bear IDRB's) see Sch F-1, Sh 1. For California Big Bear IDRB's recorded amounts see Sch F-1, Sh 3.

^[2] See Sch F-1, Sh 11, for the recorded amount and cost.

^[3] Common equity recorded amount is the total common equity estimated by the Company at November 30, 2023, less capital stock expense. Does not reflect the accumulated other comprehensive income.

^[4] Capital Ratios = Recorded Amounts / Total Capital.

SOUTHWEST GAS CORPORATION CONSOLIDATED COMPANY CAPITAL COSTS FOR THE TEST PERIOD ENDED MAY 31, 2023

Line No.	Description		Recorded Amount	Capital Ratio [4]	Cost of Capital	Line No.
	(a)		(b)	(c)	(d)	
	D-14 [4]					
	Debt [1]					
4	Long-Term Debt	Φ	2 200 422 700	4C E00/	4.240/	4
ı	Debentures	\$	3,266,433,790	46.50%	4.34%	1
2	Medium Term Notes		32,430,511	0.46%	7.72%	2
	Unamortized Loss					
3	on Reacquired Debt		(3,494,523)	-0.05%	-4.92%	3
4	Clark County IDRB's - Fixed		1,579,282	0.02%	-11.08%	4
5	Clark County IDRB's - Var		145,527,990	2.07%	3.62%	5
6	Big Bear IDRB's		49,700,129	0.71%	4.65%	6
7	Term Facilities		(241,226)	0.00%	-151.23%	7
8	Total Long-Term Debt	-	3,491,935,952	49.72%		8
9	Short-Term Debt		303,962,230	4.33%	5.07%	9
10	Customer Deposits [2]		14,196,669	0.20%	4.55%	10
11	Total Debt		3,810,094,851	54.24%		11
	<u>Equity</u>					
12	Preferred Equity	\$	-	0.00%		12
13	Common Equity [3]	·	3,213,805,815	45.76%	10.00%	13
14	Total Equity		3,213,805,815	45.76%		14
15	Total Capital	\$	7,023,900,666	100.00%		15

^[1] For all recorded amounts of debt and related costs (except California Big Bear IDRB's) see Sch F-1, Sh 2. For California Big Bear IDRB's recorded amounts see Sch F-1, Sh 4.

^[2] See Sch F-1, Sh 12, for the recorded amount and cost.

^[3] Common equity recorded amount is the total common equity recorded by the Company at May 31, 2023, less capital stock expense. Does not reflect the accumulated other comprehensive income.

^[4] Capital Ratios = Recorded Amounts / Total Capital.

SUMMARY COST OF DEBT FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 SOUTHWEST GAS CORPORATION **NORTHERN NEVADA**

Line	Description	Amount	Allocated to	o cit	9	Weighted	Line
	(a)	(b)	(c)	(b)	(e)	(f)	2
_	Debentures [2]	\$ 3,268,216,715	\$ 96,135,731	90.18%	4.34%	3.92%	~
7	Medium Term Notes [3] Unamortized Loss	32,438,043	954,176	%06:0	7.72%	0.07%	2
က	on Reacquired Debt [4]	(3,408,592)	(100,265)	%60'0-	-5.04%	0.00%	က
4	Term Facility [5]	62,813,483	1,847,680	1.73%	7.26%	0.13%	4
2	Tax Exempt - Fixed Rate [6]	1,491,767	0	%00'0	-11.73%	0.00%	2
9	Tax Exempt - Variable Rate[7]	145,688,767	0	%00.0	4.64%	0.00%	9
7	Big Bear IDRB's [8]	49,767,812	1	%00'0	4.55%	0.00%	7
ω	Total Long-Term Debt	\$ 3,557,007,996	\$ 98,837,323	92.71%		4.12%	80
о	Short-Term Debt [9]	179,430,073	5,277,998	4.95%	6.20%	0.31%	6
10	Customer Deposits [10]	14,196,669	2,488,518	2.33%	5.29%	0.12%	10
7	Total Cost of Debt	\$ 3,750,634,738	\$ 106,603,839	100.00%		4.55%	=======================================
1-	[1] Total Bart = Bara & Total Bart Bart = 1#21 2007		678 × 60 00% \- #406 603 830	000			

[1] Total Debt = Rate Base x Total Debt Ratio = (\$213,207,678 X 50.00%)= \$106,603,839 [2] Sch F-1, Sh 3, Ln 12. [3] Sch F-1, Sh 3, Ln 15. [4] Sch F-1, Sh 3, Ln 16. [5] Sch F-1, Sh 7, Ln 1. [6] Sch F-1, Sh 3, Ln 27. [7] Sch F-1, Sh 3, Ln 27. [7] Sch F-1, Sh 3, Ln 32. [8] Sch F-1, Sh 3, Ln 32. [8] Sch F-1, Sh 9, Ln 1.

^[10] Sch F-1, Sh 11, Ln 3.

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SUMMARY COST OF DEBT FOR THE TEST PERIOD ENDED MAY 31, 2023 SOUTHWEST GAS CORPORATION **NORTHERN NEVADA**

Line	No.		•	_	2		က	4	2	9	7	∞	თ	10	1
Weighted	Cost	(f)	2 850	0.00.0	0.07%		%00.0	0.01%	%00.0	%00.0	%00'0	3.93%	0.42%	0.11%	4.46%
	Rate	(e)	73407	5, 1,	7.72%		-4.92%	-151.23%	-11.08%	3.62%	4.65%		2.07%	4.55%	•
	Ratio	(p)	7089 88	00.00	0.88%		%60:0-	-0.01%	0.00%	0.00%	0.00%	89.41%	8.25%	2.34%	100.00%
Allocated to	Rate Base [1]	(c)	07 056 708	04,000,460	933,831		(100,624)	(946)	0	0	•	\$ 94,882,689	8,752,543	2,488,518	\$ 106,123,750
Amount	Outstanding	(q)	¢ 3 266 433 700	00,100,100,00	32,430,511		(3,494,523)	(241,226)	1,579,282	145,527,990	49,700,129	\$ 3,491,935,952	303,962,230	14,196,669	\$ 3,810,094,851
	Description	(a)	Chootings [2]	הפתפווותופא [2]	Medium Term Notes [3]	Unamortized Loss	on Reacquired Debt [4]	Term Facility [5]	Tax Exempt - Fixed Rate [6]	Tax Exempt - Variable Rate[7]	Big Bear IDRB's [8]	Total Long-Term Debt	Short-Term Debt [9]	Customer Deposits [10]	Total Debt
Line	No.		-	_	7		က	4	2	9	7	œ	o	10	7

[1] Total Debt = Rate Base x Total Debt Ratio = (\$195,638,877 X 54.24%)= \$106,123,750

[2] Sch F-1, Sh 4, Ln 12. [3] Sch F-1, Sh 4, Ln 15. [4] Sch F-1, Sh 4, Ln 16. [5] Sch F-1, Sh 8, Ln 1. [6] Sch F-1, Sh 4, Ln 27. [7] Sch F-1, Sh 4, Ln 32. [8] Sch F-1, Sh 4, Ln 33. [9] Sch F-1, Sh 10, Ln 1. [10] Sch F-1, Sh 12, Ln 3.

SOUTHWEST GAS CORPORATION COST OF LONG-TERM DEBT FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023[1]

Line No.	Description (a)	Outstanding Principal (b)	Unamortized Debt Expense and Debt Discount (c)	Net Proceeds (d)	Effective Interest Rate (e)	Cost of Debt (f)	Line No.
	Debentures & Notes						
1	8.0% Debenture, Due 2026	75,000,000	1,630,482	73,369,518	8.93%	6,555,539	1
2	6.1% Notes, Due 2041	125,000,000	128,998	124,871,002	6.11%	7,629,355	2
3	4.875% Notes, Due 2043	250,000,000	2,255,662	247,744,338	4.95%	12,255,720	3
4	3.80% Notes, Due 2046	300,000,000	3,676,235	296,323,765	3.88%	11,501,528	4
5	3.70% Notes, Due 2028	300,000,000	1,604,520	298,395,480	3.84%	11,458,386	5
6	4.15% Notes, Due 2049	300,000,000	3,258,910	296,741,090	4.22%	12,522,474	6
7	2.2% Notes, Due 2030	450,000,000	3,134,610	446,865,390	2.32%	10,367,277	7
8	3.18% Notes, Due 2051	300,000,000	3,282,099	296,717,901	3.24%	9,613,660	8
9	4.05% Notes, Due 2032	600,000,000	6,841,245	593,158,755	4.21%	24,971,984	9
10	5.80% Notes, Due 2027	300,000,000	2,715,519	297,284,481	6.06%	18,015,440	10
11	5.45% Notes, Due 2028	300,000,000	3,255,005	296,744,995	5.74%	17,033,163	11
12	Total Debentures	\$ 3,300,000,000	\$ 31,783,285	\$ 3,268,216,715	4.34%	\$ 141,924,526	12
	Medium Term Notes			Sch F-1, Sh 1 Ln 1, Col (b)			
13	7.92% MTN, Due 2027	25,000,000	61,957	24,938,043	8.00%	1,995,668	13
14	6.76% MTN, Due 2027	7,500,000	01,937	7,500,000	6.76%	507,000	14
15	Total Medium Term Notes	\$ 32,500,000	\$ 61,957	\$ 32,438,043	7.72%	\$ 2,502,668	15
.0		Ψ 02,000,000	<u> </u>	Sch F-1, Sh 1 Ln 2, Col (b)		Ψ 2,002,000	.0
	Unamortized Loss on						
16	Reacquired Debt[2]	<u>\$</u>	\$ 3,408,592	\$ (3,408,592) Sch F-1, Sh 1 Ln 3, Col (b)	-5.04%	\$ 171,862	16
	Amortization of Gain (Loss) on Retin	rement of Debt [3]		Li 0, 001 (b)			
17	1999 Series A, Due 2038	\$ -	\$ 280,777	\$ (280,777)	-6.67%	\$ 18,718	17
18	1999 Series C, Due 2038	-	382,731	(382,731)	-6.67%	25,515	18
19	1999 Series D, Due 2038	-	221,531	(221,531)	-6.67%	14,769	19
20	2003 Series C, Due 2038	-	701,528	(701,528)	-7.02%	49,230	20
21	2003 Series D, Due 2038	-	837,426	(837,426)	-7.02%	58,767	21
22	2003 Series E, Due 2038	-	110,614	(110,614)	-7.02%	7,762	22
23	2004 Series A, Due 2034	-	634,497	(634,497)	-9.45%	59,952	23
24	2004 Series B, Due 2033	-	(2,247,355)	2,247,355	-10.00%	(224,736)	24
25	2005 Series A, Due 2035	-	705,822	(705,822)	-8.45%	59,647	25
26	2006 Series A, Due 2036		(3,119,339)	3,119,339	-7.84%	(244,654)	26
27	Total Tax Exempt Clark County	\$ -	<u>\$(1,491,767)</u>	\$ 1,491,767 Sch F-1, Sh 1 Ln 5, Col (b)	11.73%	<u>\$(175,029)</u>	27
28	Total Fixed Rate Debt	\$ 3,332,500,000	\$ 33,762,067	\$ 3,298,737,933	4.38%	\$ 144,424,027	28
	Tax Exempt Clark County[4]						
29	2003 Series A, Due 2038	\$ 50,000,000	\$ 1,330,515	\$ 48,669,485	4.73%	\$ 2,299,917	29
30	2008 Series A, Due 2038	50,000,000	2,572,483	47,427,517	4.95%	2,346,865	30
31	2009 Series A, Due 2039	50,000,000	408,234	49,591,766	4.27%	2,118,137	31
32	Total CC Tax Exempt Variable	\$ 150,000,000	\$ 4,311,233	\$ 145,688,767 Sch F-1, Sh 1 Ln 6, Col (b)	4.64%	\$ 6,764,919	32
	Tax Exempt Big Bear						
33	1993 Series A, Due 2028	\$ 50,000,000	\$ 232,188	\$ 49,767,812	4.55%	\$ 2,262,208	33
34	Term Facility	\$ 150,000,000	\$ 87,186,517	\$ 62,813,483 Sch F-1, Sh 1 Ln 4, Col (b)	7.26%	\$ 4,562,047	34
35	Total Variable Rate Debt	\$ 350,000,000	\$ 91,729,937	\$ 258,270,063	5.26%	\$ 13,589,173	35
36	Total Debt	\$ 3,682,500,000	\$ 125,492,004	\$ 3,557,007,996	4.44%	\$ 158,013,201	36

^[1] Outstanding principal amounts are the Company's projected amounts at November 30, 2023.
[2] In March 2010, the Company redeemed the \$100 million, 7.70% Subordinated Debentures (Preferred Securities), due 9/15/2043, at par. The unamortized debt expenses were recorded as a reacquistion loss and will be amortized over the remaining life of the retired securities.

^[3] The Company has called all of its Clark County fixed rate revenue bonds. The unamortized gains and losses are being amortized and affects the cost of debt.

^[4] Rate is based on the previous 12-month period, which is consistent in computing the Average Variable Interest Rate (AVIR) for the Variable Interest Expense Recovery (VIER) mechansim.

SOUTHWEST GAS CORPORATION COST OF LONG-TERM DEBT FOR THE TEST PERIOD ENDED MAY 31, 2023[1]

Line No.	Description (a)	Outstanding Principal (b)	Unamortized Debt Expense and Debt Discount (c)	Net Proceeds (d)	Effective Interest Rate (e)	Cost of Debt (f)	Line No.
	Debentures & Notes						
1	8.0% Debenture, Due 2026	75,000,000	1,896,372	73,103,628	8.93%	6,531,782	1
2	6.1% Notes, Due 2041	125,000,000	131,111	124,868,889	6.11%	7,629,226	2
3	4.875% Notes, Due 2043	250,000,000	2,288,949	247,711,051	4.95%	12,254,074	3
4	3.80% Notes, Due 2046	300,000,000	3,726,033	296,273,967	3.88%	11,499,595	4
5	3.70% Notes, Due 2028	300,000,000	1,773,274	298,226,726	3.84%	11,451,906	5
6	4.15% Notes, Due 2049	300,000,000	3,294,343	296,705,657	4.22%	12,520,979	6
7	2.2% Notes, Due 2030	450,000,000	3,357,976	446,642,024	2.32%	10,362,095	7
8	3.18% Notes, Due 2051	300,000,000	3,318,579	296,681,421	3.24%	9,612,478	8
9	4.05% Notes, Due 2032	600,000,000	7,184,134	592,815,866	4.21%	24,957,548	9
10	5.80% Notes, Due 2027	300,000,000	3,011,612	296,988,388	6.06%	17,997,496	10
11	5.45% Notes, Due 2028	300,000,000	3,583,827	296,416,173	5.74%	17,014,288	11
12	Total Debentures	\$ 3,300,000,000	\$ 33,566,210	\$ 3,266,433,790	4.34%	\$ 141,831,468	12
				Sch F-1, Sh 2			
	Madium Torm Notes			Ln 1, Col (b)			
13	Medium Term Notes 7.92% MTN, Due 2027	25,000,000	69,489	24,930,511	8.00%	1,995,065	13
14	6.76% MTN. Due 2027	7,500,000	03,403	7,500,000	6.76%	507,000	14
15	Total Medium Term Notes	\$ 32,500,000	\$ 69,489	\$ 32,430,511	7.72%	\$ 2,502,065	15
10	Total Mediani Term Notes	Ψ 32,300,000	ψ 05,405	Sch F-1, Sh 2	7.7270	Ψ 2,302,003	10
				Ln 2, Col (b)			
	Unamortized Loss on			Lii Z, Coi (b)			
16	Reacquired Debt[2]	\$ -	\$ 3,494,523	\$ (3,494,523)	-4.92%	\$ 171,862	16
	. tododan od 2 obt(2)		Ψ 0,101,020	Sch F-1, Sh 2		Ψ,σσ <u>Σ</u>	
				Ln 3, Col (b)			
	Amortization of Gain (Loss) on Retin	rement of Debt [3]		En 0, 001 (b)			
17	1999 Series A, Due 2038	\$ -	\$ 290,137	\$ (290,137)	-6.45%	\$ 18,718	17
18	1999 Series C, Due 2038	· -	395,488	(395,488)	-6.45%	25,515	18
19	1999 Series D, Due 2038	-	228,915	(228,915)	-6.45%	14,769	19
20	2003 Series C, Due 2038	-	726,143	(726,143)	-6.78%	49,230	20
21	2003 Series D, Due 2038	-	866,810	(866,810)	-6.78%	58,767	21
22	2003 Series E, Due 2038	-	114,495	(114,495)	-6.78%	7,762	22
23	2004 Series A, Due 2034	-	664,474	(664,474)	-9.02%	59,952	23
24	2004 Series B, Due 2033	-	(2,359,722)	2,359,722	-9.52%	(224,736)	24
25	2005 Series A, Due 2035	-	735,645	(735,645)	-8.11%	59,647	25
26	2006 Series A, Due 2036		(3,241,666)	3,241,666	-7.55%	(244,654)	26
27	Total Tax Exempt Clark County	\$ -	\$(1,579,282)	\$ 1,579,282	-11.08%	\$(175,029)	27
				Sch F-1, Sh 2			
				Ln 5, Col (b)			
28	Total Fixed Rate Debt	\$ 3,332,500,000	\$ 35,550,941	\$ 3,296,949,059	4.38%	\$ 144,330,366	28
	rotain Mountaio Bost	Ψ 0,002,000,000	Ψ σσ,σσσ,σ : :	Ψ 0,200,010,000		Ψ 111,000,000	
	Tax Exempt Clark County[4]						
29	2003 Series A, Due 2038	\$ 50,000,000	\$ 1,418,917	\$ 48,581,083	3.72%	\$ 1,806,815	29
30	2008 Series A, Due 2038	50,000,000	\$ 2,627,150	\$ 47,372,850	3.85%	1,822,515	30
31	2009 Series A, Due 2039	50,000,000	\$ 425,943	\$ 49,574,057	3.30%	1,633,820	31
32	Total CC Tax Exempt Variable	\$ 150,000,000	\$ 4,472,010	\$ 145,527,990	3.62%	\$ 5,263,150	32
				Sch F-1, Sh 2			
				Ln 6, Col (b)			
	Tax Exempt Big Bear						
33	1993 Series A, Due 2028	\$ 50,000,000	\$ 299,871	\$ 49,700,129	4.65%	\$ 2,309,248	33
34	Term Facility	\$ 150,000,000	\$ 150 2/1 226	¢ (2/11/226)	-151 22%	\$ 364,816	34
34	Term Facility	\$ 150,000,000	\$ 150,241,226	\$ (241,226) Sch F-1, Sh 2	-151.23%	\$ 364,816	34
				,			
				Ln 4, Col (b)			
35	Total Variable Rate Debt	\$ 350,000,000	\$ 155,013,107	\$ 194,986,893	4.07%	\$ 7,937,214	35
36	Total Debt	\$ 3,682,500,000	\$ 190,564,048	\$ 3,491,935,952	4.36%	\$ 152,267,580	36

^[1] Outstanding principal amounts are the Company's recorded amounts at May 31, 2023.

^[2] In March 2010, the Company redeemed the \$100 million, 7.70% Subordinated Debentures (Preferred Securities), due 9/15/2043, at par. The unamortized debt expenses were recorded as a reacquistion loss and will be amortized over the remaining life of the retired securities.

^[3] The Company has called all of its Clark County fixed rate revenue bonds. The unamortized gains and losses are being amortized and affects the cost of debt.

^[4] Rate is based on the previous 12-month period, which is consistent in computing the Average Variable Interest Rate (AVIR) for the Variable Interest Expense Recovery (VIER) mechansim.

SOUTHWEST GAS CORPORATION COST OF DEBT ORIGINAL NET PROCEEDS OF ISSUES OUTSTANDING [1]

	a)																				_	_													_	
	Line		~						_			5 5	12			15										25	56		27	78	30		31	32	33	
	Cost of Money [2]	(m)	8.93%	6.11%	4.95%	3.88%	3.83%	4.22%	2.32%	3.24%	4.21%	5 74%		8.00%	6.88%			6.63%	6.58%	6.13%	5.93%	3.44%	5.93%	0.08% 5.09%	5.36%	2.09%		:	Var	Var	 		Var	Var	Var	
	Per \$100 Unit	€	90.30	99.87	98.88	98.56	98.89	98.82	98.96	98.85	98.07	90.90	98.65	99.07	99.15	99.09		94.26	93.19	93.41	94.53	98.56	98.56	93.85	95.93	97.34	94.97	:	94.10	90.10	94.11		98.34	99.62	98.16	
Net Proceeds	Amount	(K)	67,721,960	124,832,642	247,204,335	295,693,783	296,658,098	296,447,320	445,341,941	296,553,446	392,000,833	296,701,000	\$3,255,448,660	24,766,739	7,435,897	\$ 32,202,635		\$ 11,697,590	13,344,858	7,724,789	28,358,500	19,711,994	14,783,996	69,003,271	95,925,45,		\$ 376,072,879		\$ 47,051,106	45,049,316	\$ 141,158,773		\$ 49,168,237	\$ 149,424,121	\$ 4,003,475,304	
se Expense	Percent of Gross Proceeds	(5)	8.51%	0.13%	0.17%	0.26%	0.28%	0.26%	0.26%	0.25%	0.31%	0.37%	0.48%	0.18%	0.23%	0.19%		5.31%	6.54%	6.33%	4.80%	0.77%	0.77%	6.48%	2.72%	1.43%	3.86%		5.64%	9.54%	5.57%		1.31%	0.38%	1.00%	
Debt and Issuance Expense	Amount	(1)	6,383,290	167,358	413,165	775,217	836,902	774,680	1,166,059	764,555	1,861,147	1,100,000	\$ 15,708,090	45,761	17,228	\$ 62,990		\$ 658,490	936,800	523,760	1,440,962	154,313	115,735	5.034.264	2,724,048	801,557	\$ 15,305,158		\$ 2,820,818	4,771,935	\$ 8,359,402		\$ 656,763	\$ 575,880	\$ 40,668,283	
mmission	Percent of Gross Proceeds	(h)	1.19%	0.00%	0.95%	1.18%	0.84%	0.93%	0.78%	0.89%	0.72%	0.75%	0.87%	0.75%	0.63%	0.72%		0.43%	0.27%	0.26%	%29.0	%29.0	0.67%	1.56%	1.35%	1.23%	1.17%		0.26%	0.36%	0.32%		0.35%	%00.0	0.84%	
Underwriter's Commission and Discounts	Amount	(b)	894,750	0	2,382,500	3,531,000	2,505,000	2,778,000	3,492,000	2,682,000	6,138,000	2,199,000	\$ 28,843,250	187,500	46,875	\$ 234,375		\$ 53,920	38,342	21,451	200,538	133,692	100,269	1,081,500	1,350,000		\$ 4,621,963		\$ 128,076	178,749	\$ 481,825		\$ 175,000	· •	\$ 34,356,413	
	Gross	(f)	75,000,000	125,000,000	250,000,000	300,000,000	300,000,000	300,000,000	450,000,000	300,000,000	000,000,000	300,000,000	\$3,300,000,000	25,000,000	7,500,000	\$ 32,500,000		\$ 12,410,000	14,320,000	8,270,000	30,000,000	20,000,000	15,000,000	25,000,000	100,000,000		\$ 396,000,000		\$ 50,000,000	50,000,000	\$ 150,000,000		\$ 50,000,000	\$ 150,000,000	\$ 4,078,500,000	
	Offered	(e)	75,000,000	125,000,000	250,000,000	300,000,000	300,000,000	300,000,000	450,000,000	300,000,000	000,000,000	300,000,000	\$3,300,000,000	25,000,000	7,500,000	\$ 32,500,000		\$ 12,410,000	14,320,000	8,270,000	30,000,000	20,000,000	15,000,000	25,000,000	100,000,000	- 1	\$ 396,000,000		\$ 50,000,000	50,000,000	\$ 150,000,000		\$ 50,000,000	\$ 150,000,000	\$ 4,078,500,000	
	Interest	(p)	8.00%	6.10%	4.88%	3.80%	3.70%	4.15%	2.20%	3.18%	4.05%	5.00%		7.92%	6.76%			6.10%	2.95%	2.55%	5.45%	3.35%	5.80%	5.25%	4.85%		•	:	Var	Var	א מ		Var	Var		
	Maturity	(0)	08/01/26	02/15/41	10/01/43	10/01/46	04/01/28	06/01/49	06/15/30	08/15/51	15/15/52	03/23/28	5	06/04/27	09/24/27			12/01/38	12/01/38	12/01/38	03/01/38	03/01/38	03/01/38	12/01/34	10/01/35	09/01/36			03/01/38	03/01/38	66/10/21		12/01/28	04/10/25		
	Issue	(q)	08/01/96	02/15/11	10/04/13	09/29/16	03/15/18	05/31/19	06/04/20	08/20/21	03/22/22	03/03/03		06/04/97	09/23/97		ntv [3]	10/05/99	02/19/00	09/26/01	03/20/03	03/20/03	03/20/03	10/116/04	10/05/05	09/20/06	k County	ounty	03/20/03	09/24/08	12/09/09 lark County		12/15/93	03/15/12		
	Description	(a)	<u>Debentures</u> 8.0% Debenture, Due 2026	6.1% Notes, Due 2041	4.875% Notes, Due 2043	3.80% Notes, Due 2046	3.70% Notes, Due 2028	4.15% Notes, Due 2049	2.2% Notes, Due 2030	3.18% Notes, Due 2051	4.05% Notes, Due 2032	5.50% Notes, Due 2027 5.45% Notes Due 2028	Total Debentures	Medium Term Notes 7.92% MTN, Due 2027	6.76% MTN, Due 2027	Total Medium Term Notes	Fixed Rate Tax Exempt Clark County [3]	1999 Series A, Due 2038	1999 Series C, Due 2038	1999 Series D, Due 2038	2003 Series C, Due 2038	2003 Series D, Due 2038	2003 Series E, Due 2038	2004 Series A, Due 2034	2005 Series A, Due 2035	2006 Series A, Due 2036	Total Fixed Rate Tax Exempt Clark County	Variable Rate Tax Exempt Clark County	2003 Series A, Due 2038	2008 Series A, Due 2038	Total Variable Rate Tax Exempt Clark County	Too Toomst Big Book	1993 Series A, Due 2028	Term Facility	Total Debt Capital	
	Line		←	7	က	4	വ	9	۷	ю c	υ (5 5	7	5	4	15		16	17	18	19	70	24	7 6	24	25	56	!	27	8 6	30		31	32	33	i

Based on Company records.
 Based on the Net Proceeds method.
 The Company has called and retired all of the fixed-rate tax exempt Clark County Industrial Development Revenue Bonds. The unamortized gains and losses are being amortized and are included in the cost of debt.

SOUTHWEST GAS CORPORATION COST OF DEBT ORIGINAL NET PROCEEDS OF ISSUES OUTSTANDING [1]

	Line No.		~	2 0	m ≺	t 70	9	7	ω (o 5	2 =	12	,	5 4	15		16	17	18	19	50	21	77 6	24	25	26	7.0	28	29	30	31	32	33
	Cost of Money [2]	(m)	8.93%	6.11%	4.95%	3.83%	4.22%	2.32%	3.24%	4.21% e.oe%	5.74%		%00 8	6.88%			6.63%	6.58%	6.13%	5.93%	3.44%	5.93%	5.08%	5.36%	2.09%		\ar	Var	Var		Var	Var	Var
	\$100 Unit	i I	90.30	99.87	98.88	98.86	98.82	98.96	98.85	98.67	98.76	98.65	20 00	99.15	99.09		94.26	93.19	93.41	94.53	98.56	98.56	93.65	95.93	97.34	94.97	94 10	90.10	98.12	94.11	98.34	99.62	98.16
Net Proceeds	Amount	(K)	67,721,960	124,832,642	247,204,335	293,093,783	296,447,320	445,341,941	296,553,446	592,000,853	296,791,999	\$ 3,255,448,660	24 766 739	7.435.897	\$ 32,202,635		\$ 11,697,590	13,344,858	7,724,789	28,358,500	19,711,994	14,783,996	69,003,271	95,925,952	54,512,443	\$ 376,072,879	\$ 47.051.106		49,058,351	\$ 141,158,773	\$ 49,168,237	\$ 149,424,121	\$ 4,003,475,304
ice Expense	Percent of Gross Proceeds	(1)	8.51%	0.13%	0.17%	0.28%	0.26%	0.26%	0.25%	0.31%	0.49%		0 18%	0.23%	' '			6.54%	6.33%	4.80%	0.77%	0.77%	6.71%	2.72%	1.43%	3.86%	7.64%		1.53%	2.57%	1.31%	0.38%	1.00%
Debt and Issuance Expense	Amount	()	6,383,290	167,358	413,165	836.902	774,680	1,166,059	764,555	1,861,147	1,465,717	15	45 761	17,721			658,490	936,800	523,760	1,440,962	154,313	115,735	5,915,229	2,724,048	801,557	15,305,158	2 820 818		766,649	8,359,402	656,763	575,880	40,668,283
mmission Ints	Percent of Gross Proceeds	(h)	1.19%	00:00	0.95%	0.84%	0.93%	0.78%	0.89%	1.02%	0.75%	0.87%	%±2.0	0.63%	0.72%		0.43% \$	0.27%	0.26%	%29.0	0.67%	0.67%	1.00%	1.35%	1.23%	1.17% \$	\$ %900	%9E'0	0.35%	0.32%	0.35%	\$ %00.0	0.84% \$
Underwriter's Commission and Discounts	Amount	(b)	894,750	0	2,382,500	2,505,000	2,778,000	3,492,000	2,682,000	6,138,000	2,199,000	\$ 28,843,250	187 500	46.875	\$ 234,375		\$ 53,920	38,342	21,451	200,538	133,692	100,269	1,081,500	1,350,000	000'989	\$ 4,621,963	128 076		175,000	\$ 481,825	\$ 175,000	· •	34,356,413
ı	Gross Proceeds	(f)	75,000,000	125,000,000	250,000,000	300,000,000	300,000,000	450,000,000	300,000,000	600,000,000	300,000,000		25,000,000	7.500.000			\$ 12,410,000	14,320,000	8,270,000	30,000,000	20,000,000	15,000,000	25,000,000	100,000,000	56,000,000	\$ 396,000,000	\$0,000,000	50,000,000	50,000,000	\$ 150,000,000	\$ 50,000,000	\$ 150,000,000	\$ 4,078,500,000
	Offered	(e)	75,000,000	125,000,000	250,000,000	300.000.000	300,000,000	450,000,000	300,000,000	600,000,000	300,000,000	\$ 3,300,000,000	25,000,000	7.500,000	\$ 32,500,000		\$ 12,410,000	14,320,000	8,270,000	30,000,000	20,000,000	15,000,000	25,000,000	100,000,000	56,000,000	\$ 396,000,000	\$0,000,000	50.000.000	50,000,000	\$ 150,000,000	\$ 50,000,000	\$ 150,000,000	\$ 4,078,500,000
	Interest Rate	(p)	8.00%	6.10%	4.88%	3.70%	4.15%	2.20%	3.18%	4.05%	5.45%		%60 2	6.76%			6.10%	5.95%	5.55%	5.45%	3.35%	5.80%	5.25%	4.85%	4.75%		\ \	Var	Var		Var	Var	"
	Maturity Date	(0)	08/01/26	02/15/41	10/01/43	04/01/28	06/01/49	06/15/30	08/15/51	03/15/32	03/23/28		06/04/27	09/24/27			12/01/38	12/01/38	12/01/38	03/01/38	03/01/38	03/01/38	12/01/34	10/01/35	09/01/36		03/01/38	03/01/38	12/01/39		12/01/28	04/10/25	
	Issue	(q)	08/01/96	02/15/11	10/04/13	03/15/18	05/31/19	06/04/20	08/20/21	03/22/22	03/23/23		06/04/97	09/23/97		[3]	10/05/99	02/19/00	09/26/01	03/20/03	03/20/03	03/20/03	10/16/04	10/05/05	09/20/06	ark County	County 03/20/03	09/24/08	12/09/09	Clark County	12/15/93	03/15/12	
	Description	(a)	<u>Debentures</u> 8.0% Debenture, Due 2026	6.1% Notes, Due 2041	4.875% Notes, Due 2043	3.70% Notes, Due 2040 3.70% Notes. Due 2028	4.15% Notes, Due 2049	2.2% Notes, Due 2030	3.18% Notes, Due 2051	4.05% Notes, Due 2032	5.45% Notes, Due 2028	Total Debentures	Medium Term Notes	6.76% MTN. Due 2027	Total Medium Term Notes	Fixed Rate Tax Exempt Clark County [3]	1999 Series A, Due 2038	1999 Series C, Due 2038	1999 Series D, Due 2038	2003 Series C, Due 2038	2003 Series D, Due 2038	2003 Series E, Due 2038	2004 Series A, Due 2034	2005 Series A, Due 2035	2006 Series A, Due 2036	Total Fixed Rate Tax Exempt Clark County	Variable Rate Tax Exempt Clark County	2008 Series A. Due 2038	2009 Series A, Due 2039	Total Variable Rate Tax Exempt Clark County	Tax Exempt Big Bear 1993 Series A, Due 2028	Term Facility	Total Debt Capital
	No.		~	0.0	m ₹	t ro	9	7	ω (o €	≥ ==	12	5	<u> 4</u>	15		16	17	18	19	5 20	24	3 6	2 2	25	56	72	28 2	28	30	31	32	33

Sch F-1 (3)Test

^[1] Based on Company records.
[2] Based on the Net Proceeds method.
[3] The Company has called and retired all of the fixed-rate tax exempt Clark County Industrial Development Revenue Bonds. The unamortized gains and losses are being amortized and are included in the cost of debt.

SOUTHWEST GAS CORPORATION COST OF TERM FACILITY FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 [1]

Line No.	Description (a)	Amount (b)	Annual Cost (c)	Cost (d)	Line No.
1	Bank Borrowings Term Facility	\$ 62,813,483 Sch F-1, Sh 1 Ln 4, Col (b)	7.26% Sch F-1, Sh 1 Ln 4, Col (e)	\$ 4,562,047	1

^[1] Projected amount and cost

SOUTHWEST GAS CORPORATION COST OF TERM FACILITY FOR THE TEST PERIOD ENDED MAY 31, 2023 [1]

Line No.	Description (a)	Amount (b)	Annual Cost (c)	Cost	Line No.
1	<u>Bank Borrowings</u> Term Facility	\$ (241,226) Sch F-1, Sh 2 Ln 4, Col (b)	-151.23% Sch F-1, Sh 2 Ln 4, Col (e)	\$ 364,816	1

^[1] Based on Company records.

SOUTHWEST GAS CORPORATION COST OF SHORT-TERM DEBT FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line No.	Description (a)	Principal Amount[1] (b)	Interest Cost (c)	Interest Amount (d)	Line No.
1	Short-Term Borrowing	\$ 179,430,073 Sch F-1, Sh 1 Ln 9, Col (b)	6.20% Sch F-1, Sh 1 Ln 9, Col (e)	\$ 11,123,852	1

^{[1] 12-}Month average balance of short-term borrowings.

SOUTHWEST GAS CORPORATION COST OF SHORT-TERM DEBT FOR THE TEST PERIOD ENDED MAY 31, 2023

Line No.	Description (a)	Principal	Interest Cost (c)	Interest Amount (d)	Line No.
1	Short-Term Borrowing	\$ 303,962,230 Sch F-1, Sh 2 Ln 9, Col (b)	5.07% Sch F-1, Sh 2 Ln 9, Col (e)	\$ 15,416,448	1

^{[1] 12-}Month average balance of short-term borrowings.

SOUTHWEST GAS CORPORATION CUSTOMER DEPOSITS - INTEREST CALCULATION FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line No.	Description (a)	Deposit Balance (b)	Interest Rate (c)	Interest (d)	Line No.
	Customer Deposits by Stat	te (Company Estimates)[1]			
1	Southern Nevada	\$ 11,708,150 Sch F-1, Sh 1 Ln 10, Col (c)	5.29%	\$ 619,361	1
2	Northern Nevada	2,488,518	5.29%	131,643	2
3	Total Nevada	\$ 14,196,669 Sch F-1, Sh 1 Ln 10, Col (b)	5.29% Sch F-1, Sh 1 Ln 10, Col (e)	\$ 751,004	3
4	Arizona	25,833,159	4.68%	1,208,992	4
5	California	8,983,323	5.22%	468,929	5
6	Total	\$ 49,013,151	4.96%	\$ 2,428,925	6

^[1] Does not include Great Basin Transmission Company customer deposits of \$28,953.

SOUTHWEST GAS CORPORATION CUSTOMER DEPOSITS - INTEREST CALCULATION AT MAY 31, 2023

Line No.	Description (a)	Deposit Balance (b)	Interest Rate (c)	Interest (d)	Line No.
	Customer Deposits by Stat	e (Company Records)[1]			
1	Southern Nevada	\$ 11,708,150 Sch F-1, Sh 2 Ln 10, Col (c)	4.55%	\$ 532,721	1
2	Northern Nevada	2,488,518	4.55%	113,228	2
3	Total Nevada	\$ 14,196,669 Sch F-1, Sh 2 Ln 10, Col (b)	4.55% Sch F-1, Sh 2 Ln 10, Col (e)	\$ 645,948	3
4	Arizona	25,833,159	4.68%	1,208,992	4
5	California	8,983,323	5.03%	451,861	5
6	Total	\$ 49,013,151	4.71%	\$ 2,306,801	6

^[1] Does not include Great Basin Transmission Company customer deposits of \$28,953.

NVGRC 2023 NO NEVADA F

SOUTHWEST GAS CORPORATION
COST OF PREFERRED SECURITIES
FOR THE CERTIFICATION PERIOD ENDING NOVEMBER 30, 2023

Annual Line Cost No.	-
Effective An Cost C	0.00% \$ Stmt F, Sh 1 Ln 5, Col (c)
Net Proceeds (d)	φ.
Number of Shares (c)	1
Net Proceeds Per Share (b)	ι છ
Description (a)	Currently the Company has no preferred securities.
Line No.	-

SOUTHWEST GAS CORPORATION COST OF PREFERRED SECURITIES FOR THE TEST PERIOD ENDED MAY 31, 2023

Line No.		-	
Annual Cost	(L)	ω	
Effective Cost	(e)	0.00% Stmt F, Sh 2 Ln 5, Col (c)	
Net Proceeds	(p)	· •	
Number of Shares	(c)		
Net Proceeds Per Share	(q)	· ω	
Description	(a)	Currently the Company has no preferred securities.	
Line No.		-	•

NVGRC 2023 NO NEVADA F

SOUTHWEST GAS CORPORATION COST OF PREFERRED SECURITIES ISSUES OUTSTANDING AT NOVEMBER 30, 2023

	Line			-
Net Proceeds	Amount	Per Share	(0)	
Net Pro		Amount	(u)	
Expense	Percent of Gross	Proceeds	(m)	
bt Expense	Percent of Gross	Proceeds	(k)	
Reaquired De		Amount	(j)	
Commission	Percent of Gross	Proceeds	()	
Underwriter's (Amount	(h)	
panss	Gross	Proceeds	(6)	
Total Issued	:	At Par	(t)	
	Annual	Rate/Share	(e)	
	Call	Date	(p)	
	Maturity			
	Issuance	Date	(q)	ecurities.
	:	Description	(a)	Currently the Company has no preferred securities.
	Line	No.		-

SOUTHWEST GAS CORPORATION COST OF PREFERRED SECURITIES ISSUES OUTSTANDING AT MAY 31, 2023

ount Share O)	Value of State Share Annual Annual Annual Annual Annual Closs Percent Proceeds of Gross Percent Proceeds of Gross Percent Proceeds of Gross Proceeds Annual (i) (ii) (iii) (iii) (iii) (iii)						Total Is	ssued	Underwriter's	Commission	ebt Expense	Expense	Net Proceeds	ceeds	
Date Date Rate/Share At Par Proceeds Amount Proceeds Proceeds Amount Proceeds Amount Proceeds Amount Proceeds Amount Proceeds Amount P	Sale Date Rate/Share At Par Proceeds Amount Proceeds Amount Proceeds Amount Proceeds Amount Proceeds Amount Per Share (b) (c) (d) (f) (g) (h) (l) (l) (m) (m) (n) (o)		Issuance	Maturity	Call			Gross		Percent of Gross	Percent of Gross	Percent of Gross		Amount	Line
(b) (c) (d) (e) (f) (g) (h) (i) (i) (i) (i) (i) (o) (o)	(b) (c) (d) (e) (f) (g) (h) (i) (i) (i) (i) (i) (o) (o)	Description	Date	Date	Date		At Par	Proceeds	Amount	Proceeds	Proceeds	Proceeds	Amount	Per Share	N
Ournetly the Company has no preferred securities.	Ourrently the Company has no preferred securities.	(a)	(q)	(c)	(p)	ı	(£)	(6)	(†)	(i)	(k)	(m)	(u)	(0)	
Ournetly the Company has no preferred securities.	Ourrentl ty the Company has no preferred securities.														
		Currently the Company has no preferre	ed securities.												-

80

SOUTHWEST GAS CORPORATION COST OF COMMON EQUITY FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Based on analytical model results and the consideration of other relevant factors, Mr. D'Ascendis recommends a range of 10.08% to 12.58% as being representative of the range of equity investors' required rate of return for investment in Southwest Gas. The derivation and justification for this recommended range is detailed in the prepared direct testimony of Southwest Gas witness Mr. Dylan D'Ascendis. Given these ranges, the Company's requested ROE of 10.00% falls within Mr. D'Ascendis' unadjusted range of ROEs, but slightly below his adjusted range of ROEs. The requested ROE of 10.00% is discussed in the prepared direct testimony of Southwest Gas witness Amy L. Timperley. The table below summarizes Mr. D'Ascendis' analytical results.

Summary of Common Equity Cost Rate

Discounted Cash Flow Model (DCF)	9.65%
Risk Premium Model (RPM)	10.85%
Capital Asset Pricing Model (CAPM)	11.69%
Cost of Equity Models Applied to Comparable Risk, Non-Price Regulated Companies	<u>12.15%</u>
Indicated Range of Common Equity Cost Rates Before Adjustments	9.65% - 12.15%
Business Risk Adjustment	0.10%
Credit Risk Adjustment	0.23%
Flotation Cost Adjustment	0.10%
Recommended Range	10.08 % - 12.58%

023 NO NEVADA F Sch F-3 (1)Cert

81

SOUTHWEST GAS CORPORATION COST OF COMMON EQUITY FOR THE TEST PERIOD ENDED MAY 31, 2023

Based on analytical model results and the consideration of other relevant factors, Mr. D'Ascendis recommends a range of 10.08% to 12.58% as being representative of the range of equity investors' required rate of return for investment in Southwest Gas. The derivation and justification for this recommended range is detailed in the prepared direct testimony of Southwest Gas witness Mr. Dylan D'Ascendis. Given these ranges, the Company's requested ROE of 10.00% falls within Mr. D'Ascendis' unadjusted range of ROEs, but slightly below his adjusted range of ROEs. The requested ROE of 10.00% is discussed in the prepared direct testimony of Southwest Gas witness Amy L. Timperley. The table below summarizes Mr. D'Ascendis' analytical results.

Summary of Common Equity Cost Rate

Discounted Cash Flow Model (DCF)	9.65%
Risk Premium Model (RPM)	10.85%
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Cost of Equity Models Applied to Comparable Risk, Non-Price Regulated Companies	<u>12.15%</u>
Indicated Range of Common Equity Cost Rates Before Adjustments	9.65% - 12.15%
Business Risk Adjustment	0.10%
Credit Risk Adjustment	0.23%
Flotation Cost Adjustment	0.10%
Recommended Range	10.08 % - 12.58%

023 NO NEVADA F Sch F-3 (1)Test

SOUTHWEST GAS CORPORATION COMMON STOCK SALES FOR THE PERIOD NOVEMBER 30, 2017 THROUGH NOVEMBER 30, 2023

Line No.

7 က 4 2 9

.!			9 - 1	Ċ	Underwriter	Underwriter's Expense	4	Issuand	Issuance Expense			
No.	Description (Company Records) [1] [2]	Date	Number or Shares	Gross Proceeds	Amount	% or Gross Proceeds	Proceeds to the Company	Amount	% or Gross Proceeds	Price	Net	
	(a)	(q)	(c)	(p)	(e)	(f)	(b)	(h)	(i)	(D)	(k)	
-	Equity Shelf Program	Various	ı	· \$	1	ı	· &	' ∽	1	1	ı	
7	Employee Investment Plan	Various	ı	ł	ı	ı	ı	ı	ı	ı	ı	
ო	Dividend Reinvestment Plan (DRSPP)	Various	ı	i	ı	ı	ı	ı	ı	ı	I	
4	Stock Incentive Plan	Various	ı	;	ı	ı	ı	1	1	ı	I	
2	Management Incentive Plan	Various	ı	;	ı	ı	ı	1	1	ı	I	
9	RSUP	Various	1	;	1	•	1	!		!	I	
7	Accrued Incentive Pay	Various			:	!				:	1	
_∞	Total Issued During the Period		1	· •	ا ج	0.00%	9	ا جه	%00.0	ا ج	: &	
6	Issued and Outstanding at 11-30-17 [3]		47,482,068	956,161,471								
10	Issued and Outstanding at 11-30-23 [3]		47,482,068	956,161,471								

^[1] Southwest Gas Corporation reorganized as a holding company effective January 01, 2017, with Southwest Gas Corporation becoming a wholly-owned subsidiary of Southwest Gas Holdings, Inc. During the period November 30, 2017 through November 30, 2023 no additional common stock has been issued.
[2] Original issues.
[3] Outstanding based on Company records.
[3] Outstanding based on Company records.

10

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SOUTHWEST GAS CORPORATION COMMON STOCK SALES FOR THE PERIOD MAY 31, 2017 THROUGH MAY 31, 2023

Line No.

7 က 4 2 9

					Underwrite	ır's Expense			Issuance Expense	O.			
Line	Description (Company Records) [11 [2]	Date	Number of Shares	Gross	Amount	% of Gross Amount Proceeds	Proceeds to	4		% of Gross Proceeds	Price	Net	
	(a)	(g)	(c)	(p)	(e)	(f)	(b)	(h)	'			<u>(</u>	
_	Equity Shelf Program	Various	ı	. ↔	ı	ı	ı		ı	ı	ı	ı	
7	Employee Investment Plan	Various	ı	1	ı	ı	ı		ı	ı	ı	ı	
က	Dividend Reinvestment Plan (DRSPP)	Various	ı	ı	!	ı	ı		ı	ı	ı	ı	
4	Stock Incentive Plan	Various	ı	1	!	ı	1		ı	ı	ı	ı	
2	Management Incentive Plan	Various	1	1	1	ı	1		ı	ı	ı	1	
9	RSUP	Various	ı	ı	!	ı	ı		ı	ı	ı	ı	
7	Accrued Incentive Pay	Various			!	1					:	1	
œ	Total Issued During the Period			· &	l ∽	%00.0	l ₩	φ.		\$ %00.0	1	۱ ج	
6	Issued and Outstanding at 05-31-2017 [3]		47,482,068	956,161,471									
10	Issued and Outstanding at 05-31-2023 [3]		47,482,068	956,161,471									

^[1] Southwest Gas Corporation reorganized as a holding company effective January 01, 2017, with Southwest Gas Corporation becoming a wholly-owned subsidiary of Southwest Gas Holdings, Inc. During the period May 31, 2017 through May 31, 2023 no additional common stock has been issued.
[2] Original issues.
[3] Outstanding based on Company records.
[3] Outstanding based on Company records.

9

 ∞ 6

Sch F-4 (1)Test

Tab G

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF RATE BASE COMPONENTS AND ADJUSTMENTS

No.	- 0 m	4 c c c c c c c c c c c c c c c c c c c
Requested (i) (g) + (h)	386,966,142 151,171,043 235,795,099	14,964,372 (858,084) 5,300,414 (7,855,171) (34,121,543) (22,570,013)
ECIC Adjustments (h)	\$ \$ 0 0 0	# # # 000000
At Certification 11/30/2023 (g) (e) + (f)	386,966,142 \$ 151,171,043 235,795,099 \$	14,964,372 \$ (858,084) 5,300,414 (7,855,171) (34,121,543) (22,570,013) \$
Certification Adjustments (f)	22,414,120 \$ 3,818,328 18,595,792 \$	(537,189) \$ (27,191) 573,995 (531,597) (484,951) (1,006,934) \$ 17,588,858
As Adjusted at 5/31/2023 (e) (c) + (d)	364,552,022 \$ 147,352,715 217,199,307 \$	15,501,561 \$ (830,893) 4,726,419 (7,323,574) (33,636,592) (21,563,079) \$
Test Year Adjustments (d)	(29,748,700) \$ (1,111,226) (28,637,475) \$	0 \$ 0 0 0 0 600,821 600,821 \$ (28,036,653) \$
Recorded 5/31/2023 (c)	394,300,723 \$ 148,463,941 245,836,782 \$	15,501,561 \$ (830,893) 4,726,419 (7,323,574) (34,237,414) (22,163,901) \$
l i	₩ ₩	ь
Reference (b)	Sch G-1 Sch G-2 Ln 1 - Ln 2	Sch G-4, Sh 1 \$ Sch G-5, Sh 1 Sch G-5, Sh 1 Sch G-6, Sh 1 Sch M-4, Sh 4 Sum Lns 4 - 8 Ln 3 + Ln 9 \$
Description (a)	Gas Plant in Service Accumulated Provision for Depreciation Net Plant in Service	Other Rate Base Materials and Supplies Cash Working Capital Other Debits and Credits Customer Advances Deferred Taxes Total Other Rate Base
No.	− α α	4 5 9 6 0 C

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY COST OF GAS PLANT AS RECORDED FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.					_	7	က	4	2		9	7	œ
As Allocated at 5/31/2023	(f)	(a) + (d)			20,626,016	0	326,497,816	47,176,891	394,300,723	Stmt G, Sh 1, Ln 1(c)			
Allocation of System Allocable Amounts	(e)	Col (d)			3 20,536,224 \$	0	0	5,342,201	\$ 25,878,424 \$				
NNV Allocation	(p)	(b) * (c)			97				07		20,536,224	5,342,201	25,878,424
NNV 4-Factor	(c)	Stmt N, Sh 8, Ln 9(h)									5.34% \$	5.34%	
Balance as Recorded at 5/31/2023	(q)	Sch G-1, Sh 11-12	Col (c)		89,792	0	326,497,816	41,834,690	368,422,298		384,809,346	100,102,565	484,911,911
					↔	Ħ			↔		↔		↔
Description	(a)			Direct	Intangible Plant	Transmission Plant	Distribution Plant	General Plant	Total	System Allocable	Intangible Plant	General Plant	Total
Line No.					_	7	လ	4	2		9	7	œ

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY COST OF GAS PLANT AS ADJUSTED FOR THE TWELVE MONTHS ENDED MAY 31, 2023

	Line	No.					_	7	က	4	2		ď	0	7	œ
	As Allocated at	5/31/2023	(f)	(a) + (d)			20,591,772	0	297,440,613	46,519,637	364,552,022	Stmt G, Sh 1, Ln 1(e)				
Allocation of	System Allocable	Amounts	(e)	Col (d)			20,501,980 \$	0	0	4,780,916	25,282,897 \$					
		tion		(c)			↔				⇔ `		20 501 080	006,1	4,780,916	25,282,897
	>NN	Allocation	(p)	(p) * (c)									20.50	20,00	4,78	25,28
	>NZ	4-Factor	(c)	Stmt N, Sh 8, Ln 9(h)									A 240, C	0.470	5.34%	l⊌ ⇔
Balance as	Adjusted at	5/31/2023	(q)	Sch G-1, Sh 11-12	Col (e)		89,792	0	297,440,613	41,738,721	339,269,126		387 167 686	004, 107, 000	89,585,182	473,752,867
		ļ					↔				∨		¥)		∨
		Description	(a)			Direct	Intangible Plant	Transmission Plant	Distribution Plant	General Plant	Total	-	System Allocable	III I I I I I I I I I I I I I I I I I	General Plant	Total
	Line	No.					_	7	က	4	2		u	>	7	∞

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY COST OF GAS PLANT AT CERTIFICATION FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line No.				_	7	က	4	2		9	7	∞
As Allocated at 11/30/2023	(f) (x) ÷ (a)	(a) + (d)		21,112,182	0	305,181,292	60,672,668	386,966,142	Stmt G, Sh 1, Ln 1(g)			
Allocation of System Allocable Amounts	(e)	(n)		3 21,022,390 \$	0	0	4,873,144	, 25,895,535 \$				
NNV Allocation	(p)	(a)		6)				↔		21,022,390	4,873,144	25,895,535
NNV 4-Factor	(C)	Stillt IV, SII 6, EII 9(II)								5.34% \$	5.34%	₩
Balance as Adjusted at 11/30/2023	(b)	Scii G-1, Sii 11-12 Col (q)	ì	89,792	0	305,181,292	55,799,524	361,070,608		393,919,173	91,313,354	485,232,526
				↔	¥			↔		\$		↔
Description	(a)		Direct	Intangible Plant	Transmission Plant	Distribution Plant	General Plant	Total	System Allocable	Intangible Plant	General Plant	Total
Line No.				_	7	က	4	2		9	7	œ

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY COST OF GAS PLANT AS REQUESTED

Line No.		-	7	က	4	2		9	7	∞
As Allocated as Requested	(f) (b) + (e)	21,112,182	0	305,181,292	60,672,668	386,966,142	Stmt G, Sn 1, Ln 1(I)			
Allocation of System Allocable Amounts	(e) Col (d)	21,022,390 \$	0	0	4,873,144	25,895,535 \$				
		↔				↔		0	4	2
NNV Allocation	(a) (b) (b) (b) (c)							21,022,390	4,873,144	25,895,535
NNV 4-Factor	(C) Stmt N, Sh 8, Ln 9(h)							5.34% \$	5.34%	∥ ↔
Balance as Requested	(b) Sch G-1, Sh 11-12 Col (i)	89,792	0	305,181,292	55,799,524	361,070,608		393,919,173	91,313,354	485,232,526
		↔	<u>_</u>			↔		↔		↔
Description	(a)	<u>Direct</u> Intangible Plant	Transmission Plant	Distribution Plant	General Plant	Total	System Allocable	Intangible Plant	General Plant	Total
Line No.		_	7	က	4	2		9	7	∞

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DIRECT GAS PLANT IN SERVICE AS RECORDED FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line		Account	Recorded at					Recorded at	Line
No.	Description	Number	 5/31/2022	Additions	Retirements	Transfers	Adjustments	5/31/2023	No.
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
			[1]	[1]	[1]	[1]	[1]	Sum (c) thru (g)	
	Intangible Plant								
1	Organization	301	\$ 0 \$	0 \$	0 \$	0 \$	0 \$	0	1
2	Franchise and Consents	302	61,157	0	0	0	0	61,157	2
3	Miscellaneous Intangible	303	28,635	0	0	0	0	28,635	3
4	Total Intangible Plant		\$ 89,792 \$	0 \$	0 \$	0 \$	0 \$	89,792	4
	Transmission Plant								
5	Land and Land Rights	365.1	\$ 0 \$	0 \$	0 \$	0 \$	0 \$	0	5
6	Rights of Way	365.2	0	0	0	0	0	0	6
7	Structures - Compressor Stations	366.1	0	0	0	0	0	0	7
8	Structures - General	366.2	0	0	0	0	0	0	8
9	Mains	367	0	0	0	0	0	0	9
10	Mains - Bridge	367.2	0	0	0	0	0	0	10
11	Compressor Station Equipment	368	0	0	0	0	0	0	11
12	Measuring and Reg. Stations	369	0	0	0	0	0	0	12
13	Communication Equipment	370	0	0	0	0	0	0	13
14	Miscellaneous Equipment	371	0	0	0	0	0	0	14
15	Total Transmission Plant		\$ 0 \$	0 \$	0 \$	0 \$	0 \$	0	15
	Distribution Plant								
16	Land and Land Rights	374.1	\$ 950 \$	0 \$	0 \$	0 \$	0 \$	950	16
17	Rights of Way	374.2	33,285	0	0	0	0	33,285	17
18	Structures and Improvements	375	0	0	0	0	0	0	18
19	Mains	376	161,254,477	15,797,698	(33,641)	0	0	177,018,534	19
20	Measuring and Reg. Stations	378	7,381,475	944,377	(29,174)	0	0	8,296,678	20
21	Services	380	88,087,565	8,525,746	(404,016)	0	0	96,209,294	21
22	Meters	381	40,869,264	2,732,781	(1,159,308)	0	0	42,442,737	22
23	Industrial Measuring and Reg. Sta.	385	2,378,136	115,629	(3,076)	0	0	2,490,689	23
24	Miscellaneous Equipment	387	5,649	0	0	0	0	5,649	24
25	Total Distribution Plant		\$ 300,010,801 \$	28,116,231 \$	(1,629,215) \$	0 \$	0 \$	326,497,816	25
	General Plant								
26	Land and Land Rights	389	\$ 4,493,960 \$	0	0	0	\$	4,493,960	26
27	Structures and Improv - Co. Owned	390.1	19,073,105	1,893,440	(881,215)	0	0	20,085,330	27
28	Structures and Improv - Leasehold	390.2	36,499	0	0	0	0	36,499	28
29	Office Furniture and Fixtures	391	1,626,456	114,926	(66,989)	0	0	1,674,393	29
30	Computer Software and Hardware	391.1	563,408	573,959	(101,765)	0	0	1,035,603	30
31	Transportation Equipment - Light	392.11	3,697,523	579,348	(327,184)	119,301	0	4,068,989	31
32	Transportation Equipment - Heavy	392.12	3,777,054	0	(311,933)	(414,953)	0	3,050,168	32
33	Stores Equipment	393	280,268	84,252	0	(32,281)	0	332,238	33
34	Tool, Shop, and Garage Equip.	394	2,359,236	259,997	(21,156)	0	0	2,598,077	34
35	Laboratory Equipment	395	65,580	0	0	0	0	65,580	35
36	Power Operated Equipment	396	2,028,490	429,466	0	(166,529)	0	2,291,428	36
37	Communication Equipment	397	1,149,526	0	0	0	0	1,149,526	37
38	Telemetry Equipment	397.2	0	0	0	0	0	0	38
39	Miscellaneous Equipment	398	945,436	7,466	0	0	0	952,901	39
40	Total General Plant		\$ 40,096,540 \$	3,942,854 \$	(1,710,241) \$	(494,462) \$	0 \$	41,834,690	40
41	Total Gas Plant in Service		\$ 340,197,132 \$	32,059,084 \$	(3,339,456) \$	(494,462) \$	0 \$	368,422,298	41
			 				5	Sch G-1, Sh 11, Col (c)	

[1] Source: Company Records

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE GAS PLANT IN SERVICE AS RECORDED FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.		~	7	က		4	2	9	7	œ	တ	10	7	12	13	14	15	16	17	18	19	20	72	
Recorded at 5/31/2023	(h) Sum (c) thru (g)	61,816	384,747,530	384,809,346		4,037,565	40,373,231	7,973	0	9,257,345	17,930,606	1,890,581	0	8,221,361	66,522	1,283,247	2,663,346	259,442	7,974,856	0	6,136,489	100,102,565	484,911,911	Sch G-1, Sh 12, Col (c)
Adjustments	(g) [1]	\$	0	\$ 0		\$ 0	(2,900,000)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ (000,000;2)	(2,900,000) \$	Sol
Transfers	(f) [1]	\$		\$ 0		(6,289,263) \$	(32,097,548)	(1,785,259)	0	0	0	0	0	0	0	0	0	0	0	0	0	(40,172,070) \$	(40,172,070) \$	
Retirements	(e) [1]	\$		90		\$ 0	(52, 140)	0	0	(609'06)	(3,567,393)	(605, 269)	0	0	0	(76,102)	(17,836)	0	(330,685)	0	(38,119)	(4,778,152) \$	(4,778,152) \$	
Additions	(b) [1]	\$		8,472,635 \$		2,072,557 \$	65,838	0	0	72,648	1,157,608	159,071	0	0	0	43,377	915,658	0	9,414	0	1,086,465	5,582,637 \$	14,055,272 \$	
Recorded at 5/31/2022	(c) [1]	\$ 61,816 \$	376,274,895	\$ 376,336,711 \$		\$ 8,254,272 \$	75,357,081	1,793,232	0	9,275,305	20,340,390	2,336,778	0	8,221,361	66,522	1,315,973	1,765,525	259,442	8,296,127	0	5,088,143	\$ 142,370,150 \$	\$ 518,706,861 \$	
Reference/ Account Number	(q)	301	303			389	390.1	390.2	390.2	391	391.1	392.11	392.12	392.21	393	394	395	396	397	397.2	398			:
Description	(a)	Intangible Plant Organization	Miscellaneous Intangible	Total Intangible Plant	General Plant	Land and Land Rights	Structures and Improv - Co. Owned	Structures and Improv - Leasehold	Structures and Improv - Leasehold Fully Amort.	Office Furniture and Fixtures	Computer Software and Hardware	Transportation Equipment - Light	Transportation Equipment - Heavy	Transportation Equipment - Aircraft	Stores Equipment	Tool, Shop, and Garage Equip.	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Telemetry Equipment	Miscellaneous Equipment	Total General Plant	Total Gas Plant in Service	
Line No.		-	7	က		4	2	9	7	80	တ	10	7	12	13	4	15	16	17	9	19	20	21	•

[1] Source: Company Records, prior to allocation to specific ratemaking jurisdictions.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA GAS PLANT IN SERVICE ADJUSTMENTS AT MAY 31, 2023

Line No.	Description	Account Number		Co-Owned Vehicles Adj. No. 6	Misc Rate Base Adj. No. 23	Winnemucca Land Adj. No. 24	Spring Creek Projects Adj. No. 25	Total Adjustments	Line No.
	(a)	(b)		(c)	(d)	(e)	(f)	(g)	
				Sch H-6, Sh 1	Sch H-23, Sh 1	Sch H-24, Sh 1	Sch H-25, Sh 1	Sum (c) thru (f)	
	Intangible Plant							_	
1	Organization	301	\$	0 \$	0 \$	0 \$	0 \$	0	1
2	Franchise and Consents	302		0	0	0	0	0	2
3	Miscellaneous Intangible	303	_	0	0	0	0	0	3 4
4	Total Intangible Plant		\$_	0 \$	0 \$	0 \$	0 \$	0	4
	Transmission Plant								
5	Land and Land Rights	365.1	\$	0 \$	0 \$	0 \$	0 \$	0	5
6	Rights of Way	365.2		0	0	0	0	0	6
7	Structures - Compressor Stations	366.1		0	0	0	0	0	7
8	Structures - General	366.2		0	0	0	0	0	8
9	Mains	367		0	0	0	0	0	9
10	Mains - Bridge	367.2		0	0	0	0	0	10
11	Compressor Station Equipment	368		0	0	0	0	0	11
12	Measuring and Reg. Stations	369		0	0	0	0	0	12
13	Communication Equipment	370		0	0	0	0	0	13
14	Miscellaneous Equipment	371		0	0	0	0	0	14
15	Total Transmission Plant		\$_	0 \$	0 \$	0 \$	0 \$	0	15
	Distribution Plant								
16	Land and Land Rights	374.1	\$	0 \$	0 \$	0 \$	0 \$	0	16
17	Rights of Way	374.2		0	0	0	0	0	17
18	Structures and Improvements	375		0	0	0	0	0	18
19	Mains	376		0	0	0	(28,836,918)	(28,836,918)	19
20	Measuring and Reg. Stations	378		0	0	0	(148,143)	(148,143)	20
21	Services Meters	380		0	0	0	(72,142)	(72,142)	21
22 23		381 385		0	0	0	0 0	0	22 23
23 24	Industrial Measuring and Reg. Sta. Miscellaneous Equipment	387		0	0	0	0	0	23 24
2 4 25	Total Distribution Plant	301	\$	0 \$	0 \$	0 \$	(29,057,203) \$	(29,057,203)	25
25	Total Distribution Flam		Ψ_	υ	<u>_</u>	υΨ	(29,007,200) ψ	(23,037,203)	25
200	General Plant	200	\$	0 \$	0 \$	0 \$	0 \$	0	200
26 27	Land and Land Rights Structures and Improv - Co. Owned	389 390.1	Φ	0	0 \$	0	0 \$	0	26 27
28	Structures and Improv - Co. Owned Structures and Improv - Leasehold	390.1		0	0	0	0	0	28
20 29	Office Furniture and Fixtures	390.2		0	0	0	0	0	29
30	Computer Software and Hardware	391.1		0	(125)	0	0	(125)	30
31	Transportation Equipment - Light	392.11		0	0	0	0	(123)	31
32	Transportation Equipment - Heavy	392.12		0	0	0	0	0	32
33	Stores Equipment	393		0	0	0	0	0	33
34	Tool, Shop, and Garage Equip.	394		0	0	0	0	0	34
35	Laboratory Equipment	395		0	0	0	0	0	35
36	Power Operated Equipment	396		0	0	0	0	0	36
37	Communication Equipment	397		0	0	0	0	0	37
38	Telemetry Equipment	397.2		0	0	0	0	0	38
39	Miscellaneous Equipment	398		0	(95,844)	0	0	(95,844)	39
40	Total General Plant		\$	0 \$	(95,969) \$	0 \$	0 \$	(95,969)	40
41	Total Gas Plant in Service		\$_	0 \$	(95,969)	0_\$	(29,057,203) \$	(29,153,173)	41

G-1 Sys GPIS TY Adj

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE GAS PLANT IN SERVICE ADJUSTMENTS AT MAY 31, 2023

Line No.	7 0 6	4 0 0	≻ 8 8 0 10 0	5	21
Total Allocated to NNV (h) (g) * Ln 22(h)	0 (34,244) (34,244)	0 (48,978)	0 (55,025) (586) (32,636)	(422,105) (422,105) (1,541) (168) 0 0 0 0 0 (246) (246)	(595,528) Stmt N, Sh 8, Ln 9(h) 5.34%
Total Adjustments (g) Sum (c) - (f)	0 \$ (641,660) (641,660) \$	0 \$ (917,750)	0 (1,031,069) (10,978) (611,529)	(7,909,429) (28,869) (28,869) (3,144) (0 0 0 (4,615) (4,615)	
Misc Rate Base Adj. No. 23 (f) Sch H-23, Sh 1	0 \$ (641,660) (641,660) \$	⊕ ○ ○ ○	0 0 (10,978)	(4,615)	↔ ↔
Remittance Processing and Print to Mail Assets Adj. No. 22 (e) Sch H-22, Sh 1	9 9	9	0 (1,031,069) 0 0	(28,869) (3,144) (3,144) (0 0 0 0 0 0 0 0 0 0 0	(1,063,082) \$
Co-Operated Aircraft P Adj. No. 20 (d) Sch H-20, Sh 1	9 9 000	0 \$ (917,750)	0000	(7,909,429) (7,909,429) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(8,827,179) \$
Co-Owned Vehicles Adj. No. 6 (c) Sch H6, Sh 1	000	⊕ ○ ○ ○ ○	0 0 0 (611.529)	(611,529) 0 0 0 0 0 0 0 0	(611,529) \$
Account Number (b)	303	389 \$ 390.1	390.21 391 391.1 392.11	392.12 392.21 393.394 395 396 397.2 398 398	் சு "
Description (a)	Intangible Plant Organization Miscellaneous Intangible Total Intangible Plant	General Plant Land and Land Rights Structures and Improv - Co. Owned Structures and Improv - Leasehold	Structures and Improv - Leasehold Fully Amort. Office Fumiture and Fixtures Computer Software and Hardware Transportation Equipment - Light	Transportation Equipment - Heavy Transportation Equipment - Aircraft Stores Equipment Tool, Shop, and Garage Equip. Laboratory Equipment Power Operated Equipment Communication Equipment Telemetry Equipment Miscellaneous Equipment Total General Plant	Total Gas Plant in Service 4-Factor
Line No.	- 2 8	4 70 9	7 8 9 10	2	22

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA GAS PLANT IN SERVICE ADJUSTMENTS AT NOVEMBER 30, 2023

Line No.	Description(a)	Account Number (b)		Rate Base and Property Tax Annualization Adj. No. C6 (c) Sch H-C6, Sh 1		Total Adjustments (d) (c)	Line No.
	Intangible Plant		_	_	_		
1	Organization	301	\$	0	\$	0	1
2	Franchise and Consents	302		0		0	2
3 4	Miscellaneous Intangible	303	\$	0	\$	0	3 4
4	Total Intangible Plant		Ψ_	0	Ψ_		4
	Transmission Plant						
5	Land and Land Rights	365.1	\$	0		0	5
6	Rights of Way	365.2		0		0	6
7	Structures - Compressor Stations	366.1		0		0	7
8	Structures - General	366.2		0		0	8
9	Mains	367		0		0	9
10	Mains - Bridge	367.2		0		0	10
11	Compressor Station Equipment	368		0		0	11
12	Measuring and Reg. Stations	369		0		0	12
13	Communication Equipment	370		0		0	13
14	Miscellaneous Equipment	371		0		0	14
15	Total Transmission Plant		\$_	0	\$	0	15
16 17 18 19 20 21 22 23 24 25	Distribution Plant Land and Land Rights Rights of Way Structures and Improvements Mains Measuring and Reg. Stations Services Meters Industrial Measuring and Reg. Sta. Miscellaneous Equipment Total Distribution Plant General Plant	374.1 374.2 375 376 378 380 381 385 387	\$	0 0 0 3,835,647 452,500 3,035,497 319,536 97,500 0 7,740,679	\$	0 0 3,835,647 452,500 3,035,497 319,536 97,500 0 7,740,679	16 17 18 19 20 21 22 23 24 25
26	Land and Land Rights	389	\$	0	\$	0	26
27	Structures and Improv - Co. Owned	390.1	Ψ	12,329,151	Ψ	12,329,151	27
28	Structures and Improv - Leasehold	390.2		0		0	28
29	Office Furniture and Fixtures	391		275,000		275,000	29
30	Computer Software and Hardware	391.1		(69,767)		(69,767)	30
31	Transportation Equipment - Light	392.11		1,098,310		1,098,310	31
32	Transportation Equipment - Heavy	392.12		(136,953)		(136,953)	32
33	Stores Equipment	393		100,000		100,000	33
34	Tool, Shop, and Garage Equip.	394		227,252		227,252	34
35	Laboratory Equipment	395		0		0	35
36	Power Operated Equipment	396		137,810		137,810	36
37	Communication Equipment	397		0		0	37
38	Telemetry Equipment	397.2		0		0	38
39	Miscellaneous Equipment	398	φ-	100,000		100,000	39
40	Total General Plant		\$_	14,060,803	Ψ_	14,060,803	40
41	Total Gas Plant in Service		\$	21,801,482	\$	21,801,482	41

G-1 Sys GPIS Cert Adj

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE GAS PLANT IN SERVICE ADJUSTMENTS AT NOVEMBER 30, 2023

Line No.	~ 0 %	4 u	9 ~	ထတ 🤅	2 1	5 5	4 5	16	17	<u>\$</u> 5	20	77	22
As Allocated to NNV (e) (d) * Ln 22(e)	0 520,410 520,410	0 88 87 87	000	66,273 (68,896)	28,695 0	0 0	(1,385)	9,200	0	0 48 051	92,228	612,638	Stmt N, Sh 8, Ln 9(h) 5.34%
Total Adjustments (d) (c)	0 9,751,487 9,751,487	0	00,57	1,241,834 (1,290,977)	556,431 0	0 0	(25,952)	172,392	0	900 384	1,728,172 \$	11,479,659 \$	v
Rate Base and Property Tax Annualization Adj. No. C6 (c) Sch H-C6, Sh 1	0 \$ 9,751,487 9,751,487	\$ 0	000,57	1,241,834 (1,290,977)	556,431 0	00	(25,952)	172,392	0	900 384	1,728,172 \$	11,479,659 \$	
- I	\$ \$	↔	- 01 5	_ ,	2 -	-				01	₩	₩	
Account Number (b)	303	389	390.2 390.2 390.21	391.1	392.11 392.12	392.21 393	394 395	396	397	397.2))		
Description (a)	Intangible Plant Organization Miscellaneous Intangible Total Intangible Plant	General Plant Land and Land Rights Structures and Improve Co. Owned	Structures and Improv - Leasehold Structures and Improv - Leasehold Structures and Improv - Leasehold Fully Amort.	Office Furniture and Fixtures Computer Software and Hardware	I ransportation Equipment - Light Transportation Equipment - Heavy	Transportation Equipment - Aircraft Stores Equipment	Tool, Shop, and Garage Equip. Laboratory Equipment	Power Operated Equipment	Communication Equipment	Telemetry Equipment Miscellaneous Equipment	Total General Plant	Total Gas Plant in Service	4-Factor
Line No.	– 0 w	4 u	9 /	ထတ် (1 1	5 5	4 5	16	17	<u> </u>	20	21	22

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA GAS PLANT IN SERVICE AS REQUESTED

No.	- 0 c 4	5 × 8 8 8 8 7 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	16 17 17 19 22 23 23 23	26 22 22 33 33 33 33 33 33 40 40
Requested (i) (g) + (h)	0 61,157 28,635 89,792	000000000	950 33,285 0 152,017,263 8,601,034 99,172,649 42,762,272 2,588,189 5,649	4,493,960 32,414,481 36,499 1,949,393 965,711 5,167,299 2,913,215 432,238 2,825,329 65,580 2,429,238 1,149,526 957,057 85,799,524
ECIC Adjustments (h)	\$ \$ 0 0 0	,	«	
At Certification 11/30/2023 / (g) (e) + (f)	0 \$ 61,157 28,635 89,792 \$, , , , , , , , , , , , , , , , , , ,	950 \$ 33,285 33,285 0 152,017,263 8,601,034 99,172,649 42,762,272 2,588,189 5,649 3,05,181,292 8	4,493,960 \$ 32,414,481 36,499 1,949,393 965,711 5,167,299 2,913,215 432,238 2,825,329 65,80 2,429,238 1,144,526 957,057 55,799,524 \$
Certification Adjustments (f)	\$ \$ 0000	\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 \$ 0 0 3,835,647 452,500 3,035,497 319,536 97,500 7 740,679 \$	
As Adjusted at 5/31/2023 (e) (c) + (d)	0 \$ 61,157 28,635 \$ 89,792 \$	\$ 000000000000000000000000000000000000	950 \$ 33,285 0 148,181,616 8,148,534 96,137,152 42,442,737 2,490,689 5,689 5,690,683	
Test Year Adjustments (d) Sch G-1, Sh 7	\$ 9 0 0 0	\$ 000000000000000000000000000000000000	0 \$ 0 (28,836,918) (148,143) (72,142) 0 0	1 1 1
Recorded 5/31/2023 (c) Sch G-1, Sh 5	0 \$ 61,157 28,635 89,792 \$	φ • • • • • • • • • • • • • • • • • • •	950 \$ 33,285 0 177,018,534 8,296,678 96,209,294 42,442,737 2,490,889 5,649	
Account Number (b)	301 302 303 *	365.1 \$ 365.2 366.1 366.2 367.2 367.2 368 369 370 371	374.1 \$ 374.2 374.2 375 376 378 380 381 385	389 \$ 390.1 390.2 391.1 392.11 392.12 393 394 396 397.2 398 397.2
Description (a)	Intangible Plant Organization Franchise and Consents Miscellaneous Intangible Total Intangible Plant	Transmission Plant Land and Land Rights Rights of Way Structures - Compressor Stations Structures - General Mains Mains- Mains- Mains- Bridge Compressor Station Equipment Measuring and Reg. Stations Communication Equipment Miscellaneous Equipment Total Transmission Plant	Distribution Plant Land and Land Rights Rights of Way Structures and Improvements Mains Measuring and Reg. Stations Services Meters Industrial Measuring and Reg. Sta. Miscellaneous Equipment Total Distribution Plant	General Plant Land and Land Rights Structures and Improv - Co. Owned Structures and Improv - Leasehold Office Furniture and Fixtures Computer Software and Hardware Transportation Equipment - Light Transportation Equipment - Heavy Stores Equipment Tool, Shop, and Garage Equip. Laboratory Equipment Communication Equipment Communication Equipment Telemetry Equipment Trelemetry Equipment Trelemetry Equipment Total General Plant Total Gas Plant in Service
No.	- 0 m 4	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 C C C C C C C C C C C C C C C C C C C	4 6888383838788878

G-1 Dir GPIS Req

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE GAS PLANT IN SERVICE AS REQUESTED BEFORE ALLOCATION

Line No.			~	7	က		4	2	9	7	œ	6	10	7	12	13	14	15	16	17	18	19	20	21	
Requested	(i)	(11) + (6)	61,816	393,857,356	393,919,173		4,037,565	39,528,341	7,973	0	9,468,110	16,628,651	1,835,483	0	311,932	37,653	1,254,152	2,764,546	431,834	7,974,856	0	7,032,257	91,313,354	485,232,526	10.11.00
ECIC Adjustments	(h)	()	\$	0	\$ 0		\$ 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ 0	\$	*
At Certification 11/30/2023	(b)	(e) + (e)	61,816 \$	393,857,356	393,919,173 \$		4,037,565 \$	39,528,341	7,973	0	9,468,110	16,628,651	1,835,483	0	311,932	37,653	1,254,152	2,764,546	431,834	7,974,856	0	7,032,257	91,313,354 \$	485,232,526 \$	1
Certification / Adjustments	(f)	001 10-1, 011 10	\$	9,751,487	9,751,487 \$		\$ 0	72,860	0	0	1,241,834	(1,290,977)	556,431	0	0	0	(25,952)	101,200	172,392	0	0	900,384	1,728,172 \$	11,479,659 \$	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
As Adjusted at 5/31/2023	(e)	(n) + (n)	61,816 \$	384,105,869	384,167,686 \$		4,037,565 \$	39,455,481	7,973	0	8,226,276	17,919,628	1,279,052	0	311,932	37,653	1,280,103	2,663,346	259,442	7,974,856	0	6,131,874	89,585,182 \$	473.752.867 \$	
Test Year / Adjustments	(d)	0 10,	9	(641,660)	(641,660) \$		\$ 0	(917,750)	0	0	(1,031,069)	(10,978)	(611,529)	0	(7,909,429)	(28,869)	(3,144)	0	0	0	0	(4,615)	(10,517,384) \$	(11,159,044) \$	Ш
Recorded 5/31/2023	(c)	951 6-1, 911 6	61,816 \$	384,747,530	384,809,346 \$		4,037,565 \$	40,373,231	7,973	0	9,257,345	17,930,606	1,890,581	0	8,221,361	66,522	1,283,247	2,663,346	259,442	7,974,856	0	6,136,489	100,102,565 \$	484.911.911 \$	
-	! [↔		ઝ		↔																↔	(۱I
Reference/ Account Number	(q)		301	303			389	390.1	390.2	390.21	391	391.1	392.11	392.12	392.21	393	394	395	396	397	397.2	398			
Description	(a)		<u>Intangible Plant</u> Organization	Miscellaneous Intangible	Total Intangible Plant	General Plant	Land and Land Rights	Structures and Improv - Co. Owned	Structures and Improv - Leasehold	Structures and Improv - Leasehold Fully Amort.	Office Furniture and Fixtures	Computer Software and Hardware	Transportation Equipment - Light	Transportation Equipment - Heavy	Transportation Equipment - Aircraft	Stores Equipment	Tool, Shop, and Garage Equip.	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Telemetry Equipment	Miscellaneous Equipment	Total General Plant	Total Gas Plant in Service	
Line No.			~	7	က		4	2	9	7	80	6	10	7	12	13	4	15	16	17	18	19	20	2	i

G-2 Summary ADA

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
SUMMARY ACCUMULATED DEPRECIATION AND AMORTIZATION AS RECORDED
FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.			_	7	က	4	2		9	7	œ
As Allocated at 5/31/2023 (f)	(b) + (e)		14,316,952	0	122,712,507	11,434,482	148,463,941 Stmt G, Sh 1, Ln 2(c)				
Allocation of System Allocable Amounts (e)	(p)		14,227,160 \$	0	0	1,442,225	15,669,385 \$				
			↔				⊌ ₩		90	25	85
NNV Allocation (d)	(b) * (c)								14,227,160	1,442,225	15,669,385
NNV 4-Factor (c)	Stmt N, Sh 8, Ln 9(h)								5.34% \$	5.34%	
Balance as Recorded at 5/31/2023 (b)	Sch G-2, Sh 11-12		\$ 89,792	0	122,712,507	9,992,257	\$ 132,794,556		\$ 266,589,623	27,024,526	\$ 293,614,149
Description (a)		NNN	Intangible Plant	Transmission Plant	Distribution Plant	General Plant	Total	System Allocable	Intangible Plant 8	General Plant	Total
Line No.			-	7	က	4	2		9	7	80

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
SUMMARY ACCUMULATED DEPRECIATION AND AMORTIZATION AS ADJUSTED
FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.		_	7	က	4	2		9	7	œ
As Allocated at 5/31/2023 (f) (b) + (e)		14,316,952	0	121,907,108	11,128,655	147,352,715 Stmt G, Sh 1, Ln 2(e)				
Allocation of System Allocable Amounts (e)		14,227,160 \$	0	0	1,152,268	15,379,428 \$				
NNV Allocation (d) (b) * (c)		↔				↔		14,227,160	1,152,268	15,379,428
NNV 4-Factor (c) Stmt N, Sh 8, Ln 9(h)								5.34% \$	5.34%	 •
Balance as Adjusted at 5/31/2023 (b) Sch G-2, Sh 11-12		\$ 89,792	0	121,907,108	9,976,387	131,973,287		\$ 266,589,623	21,591,294	3 288,180,916
Description (a)	NNN	Intangible Plant \$	Transmission Plant	Distribution Plant	General Plant	Total \$	System Allocable	Intangible Plant \$	General Plant	Total \$
Line No.		_	7	က	4	2		9	7	∞

99

G-2 Summary ADA

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION

NORTHERN NEVADA SUMMARY ACCUMULATED DEPRECIATION AND AMORTIZATION AT CERTIFICATION FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line No.				_	7	က	4	2			9	7	∞
As Allocated at 11/30/2023	(f)	(e) + (q)		14,847,206	0	124,733,653	11,590,184	151,171,043	Stmt G, Sh 1, Ln 2(g)				
Allocation of System Allocable Amounts	(e)	(p)		\$ 14,757,414 \$	0	0	1,242,204	\$ 15,999,618 \$					
NNV Allocation	(þ)	(p) * (c)									14,757,414	1,242,204	15,999,618
NNV 4-Factor	(c)	Stmt N, Sh 8, Ln 9(h)									5.34% \$	5.34%	
Balance as Adjusted at 11/30/2023	(q)	Sch G-2, Sh 11-12		\$ 89,792	0	124,733,653	10,347,980	135,171,425			3 276,525,564	23,276,520	299,802,084
Description	(a)		> Z Z	Intangible Plant \$	Transmission Plant	Distribution Plant	General Plant	Total \$		System Allocable	Intangible Plant \$	General Plant	Total \$
Line No.				-	7	က	4	2			9	7	∞

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY ACCUMULATED DEPRECIATION AND AMORTIZATION AS REQUESTED

	Line	Š.				_	7	က	4	2			9	7	ω
	As Allocated as	Rednested	(f)	(e) + (q)		14,847,206	0	124,733,653	11,590,184	151,171,043	Stmt G, Sh 1, Ln 2(i)				
Allocation of	System Allocable	Amounts	(e)	(p)		\$ 14,757,414 \$	0	0	1,242,204	\$ 15,999,618 \$					
	>NN	Allocation	(p)	(p) * (c)						0,			14,757,414	1,242,204	15,999,618
	>NN	4-Factor	(c)	Stmt N, Sh 8, Ln 9(h)									5.34% \$	5.34%	∥ ₩
	Balance as	Requested	(q)	Sch G-2, Sh 11-12		89,792	0	124,733,653	10,347,980	135,171,425			276,525,564	23,276,520	299,802,084
						↔	Ħ			↔			↔		↔
		Description	(a)		>NN	Intangible Plant	Transmission Plant	Distribution Plant	General Plant	Total		System Allocable	Intangible Plant	General Plant	Total
	Line	Š.				-	7	က	4	2			9	7	∞

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023

0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$
301 302 303 303 305.1 306.2 306.2 306.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 307.2 30

G-2 Dir ADA Recorded

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description	Reference/ Account Number	Recorded at 5/31/2022	at 2	Provision	Salvage	Cost of Removal	Retirements	Transfers	Adjustments	Recorded at 5/31/2022	Line No.
	(a)	(q)	(c) [1]	 	(b)	(e)	(f) [1]	(g) [1]	(1)	(E)	(j) Sum (c) thru (i)	
~	<u>Intangible Plant</u> Organization	301	·	\$0\$	\$ 0\$	9	9	9	9	9	0	-
7	Miscellaneous Intangible	303	\$245,622,417		\$20,967,206	0	0		0	0	266,589,623	2
က	Total Intangible Plant		\$ 245,622,41	\$ 2	20,967,206 \$	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	266,589,623	က
	General Plant											
4	Land and Land Rights	389	↔	\$0\$	\$0\$	\$	\$ 0\$	\$ 0\$	\$0\$	\$0\$	0	4
2	Structures and Improv - Co. Owned	390.1	\$10,840,	340,396	\$1,367,684	0	(\$4,700)	(\$52,140)	(\$9,328,452)	\$0	2,822,788	2
9	Structures and Improv - Leasehold	390.2	\$1,684,	84,607	\$89,910	0	\$0	\$0	(\$1,753,560)	(\$12,985)	7,973	9
7	Structures and Improv - Leasehold Fully Amort.	390.2		0	0	0	0	0	0	0	0	7
œ	Office Furniture and Fixtures	391	\$2,859,184	184	\$618,152	\$0	\$0	(\$90,609)	\$0	\$0	3,386,727	œ
တ	Computer Software and Hardware	391.1	\$8,978,	814	\$3,843,850	\$0	\$0	(\$3,567,393)	\$0	\$0	9,255,271	6
10	Transportation Equipment - Light	392.11	\$766,344	344	\$205,309	\$10,850	\$0	(\$605,269)	\$0	\$0	377,235	10
7	Transportation Equipment - Heavy	392.12	\$6,	\$6,113	\$0	\$0	\$0	\$0	\$0	\$0	6,113	1
12	Transportation Equipment - Aircraft	392.21	\$3,587,552	552	\$328,854	\$0	\$0	\$0	\$0	\$0	3,916,406	12
13	Stores Equipment	393	\$40,384	384	\$4,437	\$0	\$0	\$0	\$0	\$0	44,821	13
4	Tool, Shop, and Garage Equip.	394	\$577,879	879	\$86,560	\$0	\$0	(\$76,102)	\$0	\$0	588,338	14
15	Laboratory Equipment	395	\$554,	016	\$95,204	\$0	\$0	(\$17,836)	\$0	\$0	631,384	15
16	Power Operated Equipment	396	\$12,577	277	\$14,710	\$0	\$0	\$0	\$0	\$0	27,287	16
17	Communication Equipment	397	\$4,281,307	307	\$548,269	\$0	\$0	(\$330,685)	\$0	\$0	4,498,891	17
18	Telemetry Equipment	397.2	\$17,044	044	\$0	\$0	\$0	\$0	\$0	\$0	17,044	18
19	Miscellaneous Equipment	398	\$1,095,23	231	\$387,136	\$0	\$0	(\$38,119)	\$0	\$0	1,444,248	19
20	Total General Plant		\$ 35,301,449	\$ 64	\$ 920,065,7	10,850 \$	(4,700) \$	(4,778,152) \$	(11,082,011) \$	(12,985) \$	27,024,526	20
21	Total		\$ 280,923,866	↔	28,557,282 \$	10,850 \$	(4,700) \$	(4,778,152) \$	(11,082,011) \$	(12,985) \$	293,614,149	21
		:	:	Ì			İ	İ) 	Sch G-2, Sh 12, Col (c)	

[1] Source: Company Records, prior to allocation to specific ratemaking jurisdictions.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION ADJUSTMENTS AT MAY 31, 2023

Line No.	Description (a)	Account Number (b)		Co-Owned Vehicles Adj. No. 6 (C) Sch H-6, Sh 1	Misc Rate Base Adj. No. 23 (d) Sch H-23, Sh 1	Spring Creek Projects Adj. No. 25 (e) Sch H-25, Sh 1	Total Adjustments (f) Sum (c) thru (e)	Line No.
1	Intangible Plant Organization	301	\$	0 \$	0 \$	0 \$	0	1
2	Franchise and Consents	302		0	0	0	0	2
3	Miscellaneous Intangible	303		0	0	0	0	3
4	Total Intangible Plant		\$	0 \$	0 \$	0 \$	0	4
	Transmission Plant							
5	Land and Land Rights	365.1	\$	0 \$	0 \$	0 \$	0	5
6	Rights of Way	365.2		0	0	0	0	6
7	Structures - Compressor Stations	366.1		0	0	0	0	7
8	Structures - General	366.2		0	0	0	0	8
9	Mains	367		0	0	0	0	9
10	Mains - Bridge	367.2		0	0	0	0	10
11	Compressor Station Equipment	368		0	0	0	0	11
12	Measuring and Reg. Stations	369		0	0	0	0	12
13	Communication Equipment	370		0	0	0	0	13
14	Miscellaneous Equipment	371		0	0	0	0	14
15	Total Transmission Plant		\$_	0 \$	0 \$	0 \$	0	15
	Distribution Plant							
16	Land and Land Rights	374.1	\$	0 \$	0 \$	0 \$	0	16
17	Rights of Way	374.2		0	0	0	0	17
18	Structures and Improvements	375		0	0	0	0	18
19	Mains	376		0	0	795,947	795,947	19
20	Measuring and Reg. Stations	378		0	0	7,948	7,948	20
21	Services	380		0	0	1,504	1,504	21
22	Meters	381		0	0	0	0	22
23	Industrial Measuring and Reg. Sta.	385		0	0	0	0	23
24 25	Miscellaneous Equipment Total Distribution Plant	387	\$	0 \$	0 \$	0 805,399 \$	0 805,399	24 25
20			Ψ_	<u>_</u>	<u>~</u>	Ψ_	000,000	20
26	General Plant Land and Land Rights	389	\$	0 \$	0 \$	0 \$	0	26
27	Structures and Improv - Co. Owned	390.1	Ψ	0	0	0	0	27
28	Structures and Improv - Co. Owned	390.1		0	0	0	0	28
29	Office Furniture and Fixtures	391		0	0	0	0	29
30	Computer Software and Hardware	391.1		0	0	0	0	30
31	Transportation Equipment - Light	392.11		0	0	0	0	31
32	Transportation Equipment - Heavy	392.12		0	0	0	0	32
33	Stores Equipment	393		0	0	0	0	33
34	Tool, Shop, and Garage Equip.	394		0	0	0	0	34
35	Laboratory Equipment	395		0	0	0	0	35
36	Power Operated Equipment	396		0	0	0	0	36
37	Communication Equipment	397		0	0	0	0	37
38	Telemetry Equipment	397.2		0	0	0	0	38
39	Miscellaneous Equipment	398		0	15,870	0	15,870	39
40	Total General Plant		\$	0 \$	15,870 \$	0 \$	15,870	40
41	Total		\$_	0 \$	15,870 \$	805,399 \$_ S	821,269 ch G-2, Sh 11, Col (d)	41

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION ADJUSTMENTS AT MAY 31, 2023

Line No.			2	e 0		4	2 5	9 0	7 0	8	6 0	2 10	0 11	12	•	`	0 15	0 16	0 17	0 18	49 19	20	7 21	ſ	رد 22
As Allocated to NNV	(h) (g)* Ln 22(h)						29,832			37,189		20,022		201,078	1,624	163					4	289,957	289,957		Stmt N, Sh 8, Ln 9(h) 5.34%
Total Adjustments	(g) Sum (c) thru (f)	0	- 1	\$		0	558,992	0	0	696,847	0	375,183	0	3,767,811	30,429	3,052	0	0	0	0	919	5,433,232 \$	5,433,232 \$	Sch G-2, Sh 12, Col (d)	
Misc Rate Base Adj. No. 23	(f) Sch H-23, Sh 1	\$ O	- 1	\$ 0		\$	0	0	0	0	0	0	0	0	0	0	0	0	0	0	919	919 \$	919 \$	S S S	
Remittance Processing and Print to Mail Assets Adj. No. 22	(e) Sch H-22, Sh 1	\$	0	\$ 0		\$	0	0	0	696,847	0	0	0	0	30,429	3,052	0	0	0	0	0	730,328 \$	730,328 \$	•	
Co-Operated I Aircraft Pr Adj. No. 20	(d) Sch H-20, Sh 1	\$ 0	- 1	\$ 0		\$	558,992	0	0	0	0	0	0	3,767,811	0	0	0	0	0	0	0	4,326,803 \$	4,326,803 \$		
Co-Owned Vehicles Adj. No. 6	(c) Sch H-6, Sh 1	0	0	0		\$ 0	0	0	0	0	0	375,183	0	0	0	0	0	0	0	0	0	375,183 \$	375,183 \$		
+ -	 	⇔		s		↔																↔	↔		
Account	(q)	301	303			389	390.1	390.2	390.21	391	391.1	392.11	392.12	392.21	393	394	395	396	397	397.2	398				
Description	(a)	<u>Intangible Plant</u> Organization	Miscellaneous Intangible	Total Intangible Plant	General Plant	Land and Land Rights	Structures and Improv - Co. Owned	Structures and Improv - Leasehold	Structures and Improv - Leasehold Fully Amort.	Office Furniture and Fixtures	Computer Software and Hardware	Transportation Equipment - Light	Transportation Equipment - Heavy	Transportation Equipment - Aircraft	Stores Equipment	Tool, Shop, and Garage Equip.	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Telemetry Equipment	Miscellaneous Equipment	Total General Plant	Total		4-Factor
Line No.		←	7	က		4	2	9	7	80	6	10	7	12	13	14	15	16	17	18	19	20	21		22

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION ADJUSTMENTS AT NOVEMBER 30, 2023

2 Franchise and Consents 302 3 Miscellaneous Intangible 303 4 Total Intangible Plant 365.1 5 Land and Land Rights 365.1 6 Rights of Way 366.2 7 Structures - Compressor Stations 366.2 9 Mains 367.2 10 Mains - Bridge 367.2 11 Compressor Station Equipment 369 12 Measuring and Reg. Stations 369 13 Communication Equipment 370 14 Miscellaneous Equipment 371 15 Total Transmission Plant 371 16 Land and Land Rights 374.1 374.2 18 Structures and Improvements 375 19 Mains 376 20 Measuring and Reg. Stations 378 21 Services 380 Meters 381 <tr< th=""><th>\$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0</th><th>0 0 0 0 0 0 0 0 0 0 0</th><th>1 2 3 4 5 6 7 8 9</th></tr<>	\$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0	0 0 0 0 0 0 0 0 0 0 0	1 2 3 4 5 6 7 8 9
5 Land and Land Rights 365.1 365.2 6 Rights of Way 365.2 7 Structures - Compressor Stations 366.1 8 Structures - General 366.2 9 Mains 367 10 Mains - Bridge 367.2 11 Compressor Station Equipment 368 12 Measuring and Reg. Stations 369 13 Communication Equipment 370 14 Miscellaneous Equipment 371 15 Total Transmission Plant 371 16 Land and Land Rights 374.1 17 Rights of Way 374.2 18 Structures and Improvements 375 19 Mains 376 20 Measuring and Reg. Stations 378 21 Services 380 22 Meters 381 23 Industrial Measuring and Reg. Sta. 385 24 Miscellaneous Equipment 387 25 Total Distribution	0 0 0 0 0 0 0	0 0 0 0 0 0	6 7 8 9 10
16 Land and Land Rights 374.1 374.2 17 Rights of Way 374.2 18 Structures and Improvements 375 19 Mains 376 20 Measuring and Reg. Stations 378 21 Services 380 22 Meters 381 23 Industrial Measuring and Reg. Sta. 385 24 Miscellaneous Equipment 387 25 Total Distribution Plant 387 26 Land and Land Rights 389 27 Structures and Improv - Co. Owned 390.1 28 Structures and Improv - Leasehold 390.2 29 Office Furniture and Fixtures 391 30 Computer Software and Hardware 391.1 31 Transportation Equipment - Light 392.11 32 Transportation Equipment - Heavy 392.12	\$ 0 \$	0 0 0	11 12 13 14 15
26 Land and Land Rights 389 3 27 Structures and Improv - Co. Owned 390.1 28 Structures and Improv - Leasehold 390.2 29 Office Furniture and Fixtures 391 30 Computer Software and Hardware 391.1 31 Transportation Equipment - Light 392.11 32 Transportation Equipment - Heavy 392.12	\$ 0 \$ 185 0 1,720,071 92,509 709,772 277,175 26,768 66 \$ 2,826,545 \$	185 0 1,720,071 92,509 709,772 277,175 26,768 66	16 17 18 19 20 21 22 23 24 25
34 Tool, Shop, and Garage Equip. 394 35 Laboratory Equipment 395 36 Power Operated Equipment 397 37 Communication Equipment 397 38 Telemetry Equipment 397.2 39 Miscellaneous Equipment 398 40 Total General Plant	\$ 0 \$ 180,664	180,664 427 42,446 37,126 (80,955) (19,667) 8,393 64,363 1,662 66,037 38,873 0 32,224 371,593	26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION ADJUSTMENTS AT NOVEMBER 30, 2023

Line No.	Description (a)	Account Number (b)		Rate Base and Property Tax Annualization Adj. No. C5 (c) Sch H-C6, Sh 1	Total Adjustments (d)	As Allocated to NNV (e) (d) * Ln 22(e)	Line No.
	Intangible Plant						
1	Organization	301	\$	0 \$		0	1
2	Miscellaneous Intangible	303	_	9,935,941	9,935,941	530,254	2
3	Total Intangible Plant		\$_	9,935,941 \$	9,935,941	530,254	3
	General Plant						
4	Land and Land Rights	389	\$	0 \$	0	0	4
5	Structures and Improv - Co. Owned	390.1	·	399,582	399,582	21,325	5
6	Structures and Improv - Leasehold	390.2		0	0	0	6
7	Structures and Improv - Leasehold Fully Amort.	390.21		0	0	0	7
8	Office Furniture and Fixtures	391		204,889	204.889	10,934	8
9	Computer Software and Hardware	391.1		559,781	559,781	29,874	9
10	Transportation Equipment - Light	392.11		(202,397)	(202,397)	(10,801)	10
11	Transportation Equipment - Heavy	392.12		` o′	0	` o′	11
12	Transportation Equipment - Aircraft	392.21		165,804	165,804	8,848	12
13	Stores Equipment	393		2,242	2,242	120	13
14	Tool, Shop, and Garage Equip.	394		14,944	14,944	798	14
15	Laboratory Equipment	395		67,516	67,516	3,603	15
16	Power Operated Equipment	396		7,448	7,448	397	16
17	Communication Equipment	397		269,685	269,685	14,392	17
18	Telemetry Equipment	397.2		0	0	0	18
19	Miscellaneous Equipment	398		195,734	195,734	10,446	19
20	Total General Plant		\$	1,685,227 \$	1,685,227	89,936	20
21	Total		\$_	11,621,168 \$	11,621,168	620,190	21
22	4-Factor					Stmt N, Sh 8, Ln 9(h) 5.34%	22

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION AS REQUESTED

No.	- 0 π 4	5 9 7 8 6 0 1 1 2 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	16 17 19 22 23 23 25 25	22 28 28 28 28 28 28 28 28 28 28 28 28 2
Requested (i) (g) + (h)	0 61,157 28,635 89,792	000000000	12,516 0 0 0 58,443,864 2,051,877 8,772,870 790,781 5,509 124,733,653	0 3,693,669 6,711 629,438 416,935 1,302,858 119,917 825,260 23,345 812,158 356,937 0 325,988 10,347,980
ECIC Adjustments (h)	φ φ 0 0 0 0	\$ 000000000000000000000000000000000000	φ 000000000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$
At Certification 11/30/2023 A (g) (e) + (f)	0 \$ 61,157 28,635 89,792 \$, , , , , , , , , , , , , , , , , , ,	0 \$ 12,516 0 58,443,864 2,051,877 54,656,237 8,772,870 790,781 5,509	3,693,669 6,711 629,438 416,935 1,392,858 1,302,858 1,302,858 1,302,858 1,302,868 1,302,868 3,345 812,158 356,937 0 0 0 325,988 10,347,980 \$
Certification Adjustments (f) Sch G-2, Sh 9	\$ \$ 0 0 0	\$ 000000000000000000000000000000000000	0 \$ 185 0 1,720,071 92,509 709,772 277,175 26,768 66	0 \$ 180,664 42.7 42,446 37,126 (80,955) (19,667) 8,393 64,363 1,662 66,037 38,873 0 32,224 371,593 \$ 3,198,138 \$
As Adjusted at 5/31/2023 (e) (c) + (d)	0 \$ 61,157 28,635 89,792 \$	\$ \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}\sqrt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	0 \$ 12,330 0 56,723,792 1,959,368 53,946,465 8,496,695 764,013 5,443	3,513,005 6,284 56,284 586,993 379,809 1,915,719 111,524 760,897 21,682 746,121 318,064 0 0 293,764 9,976,387
Test Year Adjustments (d) Sch G-2, Sh 7	\$ \$ 0 0 0	# 9 00000000000000000000000000000000000	(7.95,947) (7.948) (1,504) (0 0 0 (605,399)	0 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Recorded 5/31/2023 (c) (c) Sch G-2, Sh 5	0 \$ 61,157 28,635 89,792 \$	\$ 000000000000000000000000000000000000	0 \$ 12,330 0 \$ 57,519,739 1,967,316 53,947,969 8,495,695 764,013 5,443	0 \$ 3,513,005 6,284 586,993 379,809 1,915,719 1,322,526 111,524 760,897 21,682 746,121 318,064 0 309,634 9,992,257 \$
Account Number (b)	301 \$ 302 303 *	365.1 \$ 365.2 366.1 366.2 367.2 367.2 368 369 370	374.1 \$ 374.2 \$ 375.2 \$ 376 \$ 378 \$ 380 \$ 381 \$ 385 \$ \$ 5 \$ 5 \$ 5 \$ 5 \$ 5 \$ 5 \$ 5 \$ 5 \$ 5	389 \$ 390.1 \$ 390.2 390.2 391.1 392.11 392.12 393 393 397.2 396 397.2 398 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.6 \$ 5.
Description (a)	Intangible Plant Organization Franchise and Consents Miscellaneous Intangible Total Intangible Plant	Transmission Plant Land and Land Rights Rights of Way Structures - Compressor Stations Structures - General Mains Mains - Bridge Compressor Station Equipment Measuring and Reg. Stations Communication Equipment Miscellaneous Equipment Total Transmission Plant	Distribution Plant Land and Land Rights Rights of Way Structures and Improvements Mains Measuring and Reg. Stations Services Meters Industrial Measuring and Reg. Sta. Miscellaneous Equipment Total Distribution Plant	General Plant Land and Land Rights Structures and Improv - Co. Owned Structures and Improv - Leasehold Office Furniture and Fixtures Computer Software and Hardware Transportation Equipment - Light Transportation Equipment - Light Transportation Equipment Transportation Equipment Tool, Shop, and Garage Equip. Laboratory Equipment Power Operated Equipment Communication Equipment Telemetry Equipment Telemetry Equipment Total General Plant
Line No.	- 0 m 4	0 0 6 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION AS REQUESTED BEFORE ALLOCATION

Line No.	− 0 0	4 ග	9 /	ထတ	10 11	13 2	4 t	5 9	17	8 6	70	21
Requested (i) (g) + (h)	0 276,525,564 276,525,564	2,663,378	7,973	2,894,769 9,815,053	(200,345) 6,113	314,398	600,229	34,735	4,768,576	17,044 1.639.063	23,276,520	299,802,084
ECIC Adjustments (h)	\$ 0 0	9 ○ ○	0 0	0 0	0 0	00	00	0	0	0 0	0	\$ 0
At Certification 11/30/2023 (g) (e) + (f)	0 \$ 276,525,564 276,525,564 \$	2,663,378	7,973	2,894,769 9,815,053	(200,345) 6,113	314,398	600,229	34,735	4,768,576	17,044 1.639.063	23,276,520 \$	299,802,084 \$
Certification Adjustments (f) Sch G-2, Sh 10	0 \$ 9,935,941 9,935,941 \$	0 \$ 399,582	0 0	204,889 559,781	(202,397) 0	165,804	14,944	7,448	269,685	0 195.734	1,685,227 \$	11,621,168 \$
As Adjusted at 5/31/2023 (e) (c) + (d)	0 \$ 266,589,623 266,589,623 \$	2,263,796	7,973 0	2,689,880 9,255,271	2,052 6,113	148,595 14.392	585,286	27,287	4,498,891	17,044 1.443.329	21,591,294 \$	288,180,916 \$
Test Year Adjustments (d) Sch G-2, Sh 8	\$ \$ 0	0 \$ (558,992)	0 0	(696,847) 0	(375,183) 0	(3,767,811)	(3,052)	0	0	0 (919)	(5,433,232)	(5,433,232) \$
Recorded 5/31/2023 (c) Sch G-2, Sh 6	0 \$ 266,589,623 266,589,623 \$	2,822,788	7,973 0	3,386,727 9,255,271	377,235 6,113	3,916,406 44.821	588,338	27,287	4,498,891	17,044 1.444.248	\$ 27,024,526 \$	\$ 293,614,149 \$
Account Number (b)	301 (3	389 8	390.2 390.21	391 391.1	392.11 392.12	392.21 393	394	396	397	397.2 398		0,7
Description (a)	Intangible Plant Organization Miscellaneous Intangible Total Intangible Plant	General Plant Land and Land Rights Structures and Improv - Co. Owned	Structures and Improv - Leasehold Structures and Improv - Leasehold Fully Amort.	Office Furniture and Fixtures Computer Software and Hardware	Transportation Equipment - Light Transportation Equipment - Heavy	Transportation Equipment - Aircraft Stores Equipment	Tool, Shop, and Garage Equip.	Power Operated Equipment	Communication Equipment	Telemetry Equipment Miscellaneous Equipment	Total General Plant	Total
Line No.	- 0 m	4 to	9 ~	ထတ	1 1	2 5	<u>4</u> 4	5 9	17	<u>8</u> 6	20	21

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DESCRIPTION OF DEPRECIATION METHODS

Southwest Gas Corporation (Southwest Gas or Company) utilizes the straight-line method of depreciation accounting. Under this method, the net unrecovered investment is spread in equal amounts over the remaining life of the assets. The net unrecovered investment is the gross investment, less the estimated future salvage, plus the estimated future cost of removal, less the accumulated reserve for depreciation. The currently existing depreciation rates are calculated based on the use of the straight-line method, average life group procedure, and remaining life technique. Amortization accounting is utilized for certain general plant accounts, for which the accrual rates will be based on amortization periods relating to the property within those accounts.

The current month's depreciation is calculated by applying one-twelfth of the annual depreciation rates approved by the Public Utilities Commission of Nevada (PUCN or Commission) at the primary account level to the prior month's asset balance. The primary account level is recorded initially in Account 106, Completed Construction Not Classified, and then transferred to Account 101, Gas Plant in Service. The monthly accrual is recorded by debiting FERC account 403, Depreciation Expense, and crediting FERC account 108, Accumulated Provision for Depreciation of Gas Utility Plant.

As ordered in Docket Nos. 93-3003/3004, Account 403, Depreciation Expense, is credited or reduced monthly by a percentage of the computed depreciation expense for: Account 392.11, Transportation Equipment – Light; 392.12, Transportation Equipment – Heavy; and Account 396, Power Operated Equipment. This percentage is based on the historical use of those items in capital projects for the year. The percentage utilized in the test year is 18 percent for Southern Nevada.

The current depreciation rates were approved by the Commission in Docket No. 18-05031 to be effective January 2019. The current depreciation rates used by the Company can be seen on Schedule G-3, Sheet 3. Southwest Gas is also proposing to implement changes in depreciation rates in this rate proceeding, as shown in Adjustment No. H-C5.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DEPRECIATION AND AMORTIZATION RATES

Line No.	Description	Account Number	Current Rate	Proposed Rate	Line No.
	(a)	(b)	(c) [1]	(d)	
	Intangible Plant				
1	Organization	301	N/A	N/A	1
2	Franchise and Consents	302	Amortized	Amortized	2
3	Miscellaneous Intangible	303	Amortized	Amortized	3
	Transmission Plant				
4	Land and Land Rights	374.1	N/A	N/A	4
5	Rights of Way	374.2	1.11%	1.21%	5
6	Structures and Improvements	375	0.00%	0.00%	6
7	Mains	376	1.94%	1.96%	7
8	Measuring and Reg. Stations	378	2.22%	2.16%	8
9	Services	380	1.59%	1.78%	9
10	Meters	381	2.98%	3.95%	10
11	Industrial Measuring and Reg. Sta.	385	2.14%	2.16%	11
12	Miscellaneous Equipment	387	2.32%	0.93%	12
	General Plant				
13	Land and Land Rights	389	N/A	N/A	13
14	Structures and Improv - Co. Owned	390.1	2.17%	2.37%	14
15	Structures and Improv - Leasehold	390.2	2.33%	2.33%	15
16	Office Furniture and Fixtures	391	5.00%	6.67%	16
17	Computer Software and Hardware	391.1	19.80%	20.00%	17
18	Transportation Equipment - Light	392.11	10.75%	10.00%	18
19	Transportation Equipment - Heavy	392.12	6.20%	6.00%	19
20	Stores Equipment	393	5.00%	5.00%	20
21	Tool, Shop, and Garage Equip.	394	5.00%	6.67%	21
22	Laboratory Equipment	395	5.00%	6.67%	22
23	Power Operated Equipment	396	5.73%	5.73%	23
24	Communication Equipment	397	6.67%	6.67%	24
25	Telemetry Equipment	397.2	0.00%	0.00%	25
26	Miscellaneous Equipment	398	6.67%	6.67%	26

^[1] Source: Company Records

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE PLANT DESCRIPTION OF DEPRECIATION METHODS

Southwest Gas Corporation (Southwest Gas or Company) utilizes the straight-line method of depreciation accounting. Under this method, the net unrecovered investment is spread in equal amounts over the remaining life of the assets. The net unrecovered investment is the gross investment, less the estimated future salvage, plus the estimated future cost of removal, less the accumulated reserve for depreciation. The currently existing depreciation rates are calculated based on the use of the straight-line method, average life group procedure, and remaining life technique. Amortization accounting is utilized for certain general plant accounts, for which the accrual rates will be based on amortization periods relating to the property within those accounts.

The current month's depreciation is calculated by applying one-twelfth of the annual depreciation rates approved by the Public Utilities Commission of Nevada (PUCN or Commission) at the primary account level to the prior month's asset balance. The primary account level is recorded initially in Account 106, Completed Construction Not Classified, and then transferred to Account 101, Gas Plant in Service. The monthly accrual is recorded by debiting FERC account 403, Depreciation Expense, and crediting FERC account 108, Accumulated Provision for Depreciation of Gas Utility Plant.

The current depreciation rates were approved by the Commission in Docket No. 18-05031 to be effective January 2019. The current depreciation rates used by the Company can be seen on Schedule G-3, Sheet 3. Southwest Gas is also proposing to implement changes in depreciation rates in this rate proceeding, as shown in Adjustment No. H-C5.

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE DEPRECIATION AND AMORTIZATION RATES

Line No.	Description	Account Number	Current Rate	Proposed Rate	Line No.
140.	(a)	(b)	(c) [1]	(d)	140.
	Intangible Plant				
1	Organization	301	N/A	N/A	1
2	Miscellaneous Intangible	303	Amortized	Amortized	2
	General Plant				
3	Land and Land Rights	389	N/A	N/A	3
4	Structures and Improv - Co. Owned	390.1	2.25%	2.34%	4
5	Structures and Improv - Leasehold	390.2	12.31%	12.31%	5
6	Office Furniture and Fixtures	391	6.67%	6.67%	6
7	Computer Software and Hardware	391.1	19.80%	20.00%	7
8	Transportation Equipment - Light	392.11	10.13%	9.38%	8
9	Transportation Equipment - Heavy	392.12	6.00%	6.00%	9
10	Transportation Equipment - Aircraft	392.21	4.00%	4.00%	10
11	Stores Equipment	393	6.67%	5.00%	11
12	Tool, Shop, and Garage Equip.	394	6.67%	6.67%	12
13	Laboratory Equipment	395	5.00%	6.67%	13
14	Power Operated Equipment	396	5.67%	6.00%	14
15	Communication Equipment	397	6.67%	6.67%	15
16	Telemetry Equipment	397.2	16.67%	16.67%	16
17	Miscellaneous Equipment	398	6.67%	6.67%	17

[1] Source: Company Records

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MATERIALS AND SUPPLIES FOR THE THIRTEEN MONTHS ENDED MAY 31, 2023

Line	No.			_	7	က	4	2	9	7	80	6	10	=	12	13	14	15	16
	Total	(k)	Sum (f) thru (j)	14,244,122	16,476,611	16,583,793	16,075,262	16,214,755	16,356,594	16,900,934	16,273,887	14,920,409	14,033,637	14,486,648	14,684,999	14,268,642	201,520,293	15,501,561	stmt G, Sh 1, Ln 4(c)
System	Allocable	(D)	Sch G-4, Sh 2, Col (g)	(4,048) \$	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(4,048)	(52,621) \$	(4,048) \$	⇔ ["] ″
	164	(i)	[1] Sch	3,010,883 \$	3,535,484	3,478,715	3,421,057	3,360,607	3,626,433	3,731,284	3,669,269	2,453,334	1,508,934	1,184,261	940,207	866,251	34,786,720 \$	2,675,902 \$	
Account Number	163	(h)	Ξ	269,552 \$	309,031	395,857	524,273	572,476	529,103	374,918	109,463	29,546	(25,845)	1,896,730	1,903,506	778,505	7,667,113 \$	589,778 \$	
Acc	155	(a)	Ξ	\$ 0	0	0	0	0	0	0	0	0	0	0	0	0	\$ 0	\$ 0	
Subtotal	154	(f)	Sum (c) thru (e)	10,967,735 \$	12,636,143	12,713,270	12,133,979	12,285,720	12,205,106	12,798,780	12,499,202	12,441,576	12,554,596	11,409,705	11,845,334	12,627,934	159,119,080 \$	12,239,929 \$	
	154001118	(e)	[7]	(421,147) \$	(406,847)	(469,627)	(500,430)	(519,039)	(469, 127)	(471,865)	(461,869)	(448,119)	(468,283)	(477,080)	(437,454)	(466,311)	(6,017,197) \$	(462,861) \$	
Account Number	154001115	(p)	[1]	163,842 \$	198,573	254,821	386,960	308,856	482,882	616,709	559,545	654,210	621,061	589,679	543,383	586,731	5,967,252 \$	459,019 \$	
Ă	154000000	(0)	[1]	11,225,040 \$	12,844,416	12,928,075	12,247,448	12,495,903	12,191,352	12,653,936	12,401,526	12,235,486	12,401,819	11,297,105	11,739,405	12,507,513	159,169,025 \$	12,243,771 \$	
	Reference	(q)		€													Sum Lns 1 thru 13 \$	Ln 14 /13 \$	Ln 15
	Description	(a)		May 2022	June 2022	July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	May 2023	Thirteen Month Total	Thirteen Month Average	Test Year M&S
Line	Š			_	7	က	4	2	9	7	80	6	10	=	12	13	4	15	16

SOUTHWEST GAS CORPORATION
SYSTEM ALLOCABLE
MATERIALS AND SUPPLIES
FOR THE THIRTEEN MONTHS ENDED MAY 31, 2023

Reference 154 163 Common 4-Factor NNV (b) (c) (d) (e) (f) (g) (b) (c) (d) (e) (f) (g) (c) (d) (c) (d) (d) (d) (d) (f) (f) (f) (f) (f) (f) 2,875 (78,721) (75,847) 5.34% (4,048) (4,048) 2,875 (78,721) (75,847) 5.34% (4,048) (4,048) 2,875 (78,721) (75,847) 5.34% (4,048) (4,048) 2,875 (78,721) (75,847) 5.34% (4,048) (4,048) 2,875 (78,721) (75,847) 5.34% (4,048) (4,048) 2,875 (78,721) (75,847) 5.34% (4,048) 2,875 (78,721) (75,847) 5.34% (4,048) 2,875 (78,721) (75,847) 5.34% (4,048) 2,				Account Number	mber	Total		Allocated to	
(b) (c) (d) (e) (f) (f) (f) (g) (f) (g) (f) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g	Description		Reference	154	163	Common	4-Factor	NN/	o N
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	August 2022			2,875	(78,721)	(75,847)	5.34%	(4,048)	4
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	October 2022			2,875	(78,721)	(75,847)	5.34%	(4,048)	9
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	November 2022			2,875	(78,721)	(75,847)	5.34%	(4,048)	7
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	December 2022			2,875	(78,721)	(75,847)	5.34%	(4,048)	∞
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	January 2023			2,875	(78,721)	(75,847)	5.34%	(4,048)	6
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	February 2023			2,875	(78,721)	(75,847)	5.34%	(4,048)	10
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	March 2023			2,875	(78,721)	(75,847)	5.34%	(4,048)	7
Sum Lns 1 thru 13 \$ $\frac{2,875}{37,370}$ \$ $\frac{(78,721)}{(1,023,378)}$ \$ $\frac{(75,847)}{(986,008)}$ $\frac{(4,048)}{(52,621)}$ Ln 14 /13 \$ $\frac{2,875}{(1,023,378)}$ \$ $\frac{(75,847)}{(78,721)}$ \$ $\frac{(75,847)}{(1,048)}$ \$ Ln 15 Sch G-4, Sh 1, Col (j)	April 2023			2,875	(78,721)	(75,847)	5.34%	(4,048)	12
Sum Lns 1 thru 13 \$ 37,370 \$ (1,023,378) \$ (986,008) \$ (52,621) Ln 14 /13 \$ 2,875 \$ (78,721) \$ \$ (4,048) Ln 15 \$ (4,048)	May 2023			2,875	(78,721)	(75,847)	5.34%	(4,048)	13
Ln 14 /13 \$ 2,875 \$ (78,721) \$ (75,847) \$ \$ (4,048) Ln 15 \$ \$ (4,048)	Thirteen Month Total				\sim	(986,008)	ν	(52,621)	4
\$ (4,048) Sch G-4, Sh 1, Col (j)	Thirteen Month Average	ge		- 11	$\overline{}$	(75,847)	₩	(4,048)	15
Sch G-4, Sh 1, Col (j)	Test Year M&S		Ln 15				₩ .	(4,048)	
							Sch	ı G-4, Sh 1, Col (_

[1] Source: Company Records

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MATERIALS AND SUPPLIES FOR THE THIRTEEN MONTHS ENDED NOVEMBER 30, 2023

(7) (7) (7) (7) (1) [1] [1] [1] [1] (1) (10) 463 (269,269 249,246 2,453,334 (25,845) 1,508,934 (1,996,730 1,1996,730 1,1903,505 866,251
<i>⇔</i>
<i>•</i>
0 (25,845) 1 0 1,896,730 1 0 1,903,506 0 778,505
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0 \$ 6,656,197 \$ 19,781,333
0 \$ 512,015 \$ 1,521,641

G-4 Sys M&S Cert

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE MATERIALS AND SUPPLIES FOR THE THIRTEEN MONTHS ENDED NOVEMBER 30, 2023

Line			Account Number	ımber	Total		Allocated to	
No	Description	Reference	154	163	Common	4-Factor	> N N	No.
	(a)	(q)	(c)	(p)	(e)	(f)	(6)	
			Ξ	[1]	(c) + (d)	Stmt N, Sh 8, Ln 9(h)	(e) * (f)	
~	November 2022	↔	2,875 \$	(78,721) \$	(75,847)	5.34% \$	(4,048)	~
7	December 2022		2,875	(78,721)	(75,847)	5.34%	(4,048)	7
က	January 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	က
4	February 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	4
2	March 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	2
9	April 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	9
7	May 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	7
80	June 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	œ
6	July 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	6
10	August 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	10
7	September 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	7
12	October 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	12
13	November 2023		2,875	(78,721)	(75,847)	5.34%	(4,048)	13
1	Thirteen Month Total	Sum Lns 1 thru 13 \$	37,370 \$	(1,023,378) \$	(986,007)	₩,	(52,621)	4
15	Thirteen Month Average	Ln 14 /13 \$	2,875 \$	(78,721) \$	(75,847)	<i>φ</i> "	(4,048)	15
16	Test Year M&S	Ln 15				₩	(4,048)	16
							Sch G-4, Sh 3 Col (j)	
	[1] Source: Company Records						i	

SOUTHWEST GAS CORPORATION NORTHERN NEVADA LEAD LAG STUDY FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line				Test Year			Line
No.	Description	Reference		Cost	Lead Days	Dollar Days	No.
	(a)	(b)		(c)	(d)	(e)	
						(c) * (d)	
	Cash Working Capital						
1	Cost of Gas	[1]	\$	168,801,866	42.64 \$	7,197,295,270	1
2	Labor and Benefits Expense			12,924,182	11.25	145,456,489	2
3	Pension Costs Charged to O&M			1,925,133	0.00	0	3
4	Prepayments Amortized to O&M			2,151,471	0.00	0	4
5	Uncollectible Accounts Expense			455,993	90.83	41,419,338	5
6	Other O&M Expense		_	7,886,087	42.55	335,560,874	6
7	Total O&M Expense	WP G-5 TY, Sh 29	\$	194,144,731	39.76 \$	7,719,731,971	7
8	Interest	Stmt M, Sh 1, Ln 14	\$	4,728,592	84.69 \$	400,464,768	8
9	Taxes Other than Income Taxes	Stmt H, Sh 1		2,077,253	39.87	82,818,396	9
10	Income Taxes - Current	Stmt M, Sh 1, Ln 11		983,379	37.25	36,630,853	10
11	Total	Sum Lns 7 - 10	\$	201,933,955	40.80 \$	8,239,645,988	11
			-		*	-,,,,,	
12	Number of Days in Test Period			365			12
13	Average Daily Operating Expense	Ln 11 / Ln 12	\$	553,244			13
14	Lag in Receipt of Revenue				39.30		14
15	Net Revenue Lag (Expense Lead)	Ln 14(d) - Ln 11(d)	_	(1.50)			15
16	Cash Working Capital for Operating Expense	Ln 13 * Ln 15	\$	(830,893)			16
			S	tmt G, Sh 1, Ln 5(e)			
	Other Working Capital Required		_				
17	Account 135 Working Funds		\$	0			17
18	Account 165 Prepayments			1,322,657			18
19	Account 165 Expenses Reclassified to Prepays			23,177 0			19
20 21	Account 174 Misc. Current and Accrued Assets Account 182.3 Other Regulatory Assets			(194,666)			20 21
22	Account 182.3 Other Regulatory Assets Account 186 Miscellaneous Deferred Debits			(194,666)			22
23	Account 190 Alternative Minimum Tax			20,408			23
23 24	Account 228.2 Injuries and Damages			(99,084)			23 24
2 4 25	Account 242 Misc. Current and Accrued Liabilities			7,346,823			25
26	Account 242 Accrued SERP			(1,232,883)			26
27	Account 253 Other Deferred Credits			(1,782,441)			27
28	Account 254 Other Regulatory Liabilities			(677,571)			28
29	Total Other Working Capital Required	Sum Lns 17 - 28	\$	4,726,419			29
20	. 2.a 2 a Working Supriar respanse	Sam Eno II Zu		tmt G, Sh 1, Ln 6(e)			
30	Total Working Capital Requirements	Ln 16 + Ln 29	\$_	3,895,526			30

^[1] Gas Costs adjusted for present volumes and rates.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA LEAD LAG STUDY FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line				Certification			Line
No.	Description	Reference		Cost	Lead Days	Dollar Days	No.
	(a)	(b)		(c)	(d)	(e)	
						(c) * (d)	
	Cash Working Capital						
1	Cost of Gas	[1]	\$	170,540,706	42.64 \$	7,271,435,119	1
2	Labor and Benefits Expense			13,384,886	11.26	150,678,158	2
3	Pension Costs Charged to O&M			1,925,133	0.00	0	3
4	Prepayments Amortized to O&M			2,151,471	0.00	0	4
5	Uncollectible Accounts Expense			455,993	90.83	41,419,338	5
6	Other O&M Expense		_	7,823,840	42.55	332,912,206	6
7	Total O&M Expense	WP H-C6, Sh 23	\$	196,282,028	39.72 \$	7,796,444,821	7
8	Interest	Stmt M, Sh 1, Ln 14	\$	4,846,876	86.83 \$	420,837,688	8
9	Taxes Other than Income Taxes	Stmt H, Sh 1		2,823,877	39.87	112,585,672	9
10	Income Taxes - Current	Stmt M, Sh 1, Ln 11		464,900	37.25	17,317,507	10
11	Total	Sum Lns 7 - 10	\$	204,417,681	40.83 \$	8,347,185,688	11
			*=		***		
12	Number of Days in Certification Period			365			12
13	Average Daily Operating Expense	Ln 11 / Ln 12	\$	560,048			13
14	Lag in Receipt of Revenue				39.30		14
15	Net Revenue Lag (Expense Lead)	Ln 14(d) - Ln 11(d)	_	(1.53)			15
16	Cash Working Capital for Operating Expense	Ln 13 * Ln 15	\$_	(858,084)			16
			S	tmt G, Sh 1, Ln 5(g)			
	Other Working Capital Required						
17	Account 135 Working Funds		\$	0			17
18	Account 165 Prepayments			1,348,047			18
19	Account 165 Expenses Reclassified to Prepays			23,177			19
20	Account 174 Equity in Employee Homes			0			20
21	Account 182 Other Regulatory Assets			(175,641)			21
22 23	Account 186 Misc. Deferred Debits			17,996 0			22
23 24	Account 190 Alternative Minimum Tax Account 228 Injuries and Damages Reserve			(157,338)			23 24
24 25	Account 242 Other Accrued Liabilities			6,222,556			2 4 25
26	Account 242 Other Accrued Liabilities Account 242 Accrued SERP			(4,886)			26 26
27	Account 253 Deferred Compensation			(1,779,905)			27
28	Account 254 Other Regulatory Liabilities			(193,591)			28
29	Total Other Working Capital Required	Sum Lns 17 - 28	\$	5,300,414			29
_0	. C.a. Carlot Troming Capital Required	Odiii E110 17 - 20		tmt G, Sh 1, Ln 6(g)			_0
30	Total Working Capital Requirements	Ln 16 + Ln 29	\$_	4,442,330			30

^[1] Gas Costs adjusted for present volumes and rates.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CUSTOMER ADVANCES FOR THE THIRTEEN MONTHS ENDED MAY 31, 2023

Line					Line
No.	Description	Reference		Amount	No.
	(a)	(b)		(c)	
			C	Company Records	
1	May 2022		\$	6,278,340	1
2	June 2022			6,689,849	2
3	July 2022			6,855,898	3
4	August 2022			6,731,857	4
5	September 2022			6,769,197	5
6	October 2022			6,713,140	6
7	November 2022			7,050,105	7
8	December 2022			8,374,358	8
9	January 2023			8,291,212	9
10	February 2023			8,066,197	10
11	March 2023			7,777,988	11
12	April 2023			7,783,481	12
13	May 2023			7,824,841	13
14	Thirteen Month Total	Sum Lns 1 thru 13	\$	95,206,461	14
15	Thirteen Month Average	Ln 14 /13	\$_	7,323,574	15
16	Test Year Customer Advances	Ln 13	\$ Sti	7,323,574 mt G, Sh 1, Ln 7(c)	16

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CUSTOMER ADVANCES FOR THE THIRTEEN MONTHS ENDED NOVEMBER 30, 2023

Line				Line
No.	Description	Reference	Amount	No.
	(a)	(b)	(c)	
			Company Records	
1	November 2022		\$ 7,050,105	1
2	December 2022		8,374,358	2
3	January 2023		8,291,212	3
4	February 2023		8,066,197	4
5	March 2023		7,777,988	5
6	April 2023		7,783,481	6
7	May 2023		7,824,841	7
8	June 2023		7,824,841	8
9	July 2023		7,824,841	9
10	August 2023		7,824,841	10
11	September 2023		7,824,841	11
12	October 2023		7,824,841	12
13	November 2023		7,824,841	13
14	Thirteen Month Total	Sum Lns 1 thru 13		14
15	Thirteen Month Average	Ln 14 /13	\$	15
16	Certification Customer Advances	Ln 15	\$\frac{7,855,171}{\text{Stmt G, Sh 1, Ln 7(g)}}	16
17	Test Year Customer Advances	Sch G-6, Sh 1	\$ 7,323,574	17
18	Certification Adjustment	Ln 16 - Ln 17	\$ 531,597	18

Tab H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF THE OVERALL RESULTS OF OPERATIONS FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Justed for Line efficiency (k) (h+(l)) 56,985,259 76,985,259 7146,425 72,732,811 6 3,822,894 7	78,981 8 9,292 9 768,715 10 8,252,529 11 1,502,999 12,896,15 195,896 15 195,896 15 195,896 15 17,794,000 17 2,286,038 18	25 22 22 24 43 25 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	8,084) 28 8,084) 28 10,414 29 15,171) 30 11,543) 31 10,013) 32
6 5 1 5 1 K 1 K 1 Z 1 € 2 Z 1		361,070,608 25,895,535 386,966,142 135,171,425 15,999,618 151,171,043	14,964,372 (858,084) (858,084) 5,300,414 (7,855,171) (34,121,543) (22,570,013) 213,225,086
P 0	\[\tilde{\chi} \big \big \big \big		14 (7 (34 (22 (22)
(j) (j) (g) 8,768,984 \$ 8,768,984 \$ 0 0 0 0 0 0 0 0 0 0	26,570 96,896 8,672,088 1,821,139 6,851,118	9 9 9 9 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 9 9
As Adjusted After ECIC (i) (g) + (n) 48,216,276 \$ 146,425 \$ 12,732,811 3,752,569	78,981 9,292 768,715 8,252,529 1,502,999 2,823,877 195,896 39,094,364 9,121,912 9,121,912 4,44,900 4,44,900 8,657,012	361,070,608 \$ 25,885,535 386,966,142 \$ 135,171,425 \$ 15,999,618 151,171,043 \$ 235,795,099 \$	14,964,372 \$ (858,084) \$ 5300,414 (7,855,171) (34,121,543) (22,570,013) \$ 213,225,086 \$
ECIC Adjustments (h) NA 0 \$ 0 \$ 0 \$		\$ \$ \$ \$ \$ 0 0 0 0 0	y y 0 0 0 0 0
iusted ter cation (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	78,981 9,292 768,715 8,252,529 1,502,999 2,823,877 195,896 39,094,364 \$ 9,121,912 \$ 464,900 8,657,012 \$	361,070,608 \$ 25,895,535 386,966,142 \$ 135,171,425 \$ 15,999,618 15,171,043 \$ 235,795,099 \$	14,964,372 \$ (858,084) 5,300,414 (7,855,171) (34,121,543) (22,570,013) \$
,	(61,206) 148,491 1,273,411 106,050 746,634 2,714,973 2,714,973 (2,350,664) (518,479) (1,832,185)	21,801,482 \$ 612,638 22,414,120 \$ 3,198,138 \$ 620,190 3,818,328 \$ 18,595,792 \$	(537,189) \$ (27,191) 573,965 (531,597) (484,951) (1,006,934) \$
Test Year As Adjusted (e) (c) + (d) 47,851,966 \$ 0 47,851,966 \$ 142,127 \$ 0 12,483,014 3,695,493	78,981 9,292 829,921 8,104,038 7,556,859 1,396,948 2,077,256 5,465 36,379,390 11,472,576 983,379 983,379	339,269,126 \$ 25,282,897 364,552,022 \$ 131,973,287 \$ 15,379,428 147,352,715 \$ 217,199,307 \$	15,501,561 \$ (830,893) 4,726,419 (7,323,574) (33,636,592) (21,563,079) \$
Within Test Year Adjustments (d) Smrt H, Sh 2-4 (127,514,497) \$ (118,508,123) (9,006,375) \$ 6,256 \$ 0 (912,030) (317,170)	(12,660) (3,309) (3,309) (3,309) (3,552 99,013 (127,076) (13,987) (2,350,446) (3,955,247) (5,051,128) (5,051,128) (918,429) (4,132,699)	(29,153,173) \$ (595,528) (29,748,700) \$ (821,269) \$ (289,957) (1,111,226) \$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Recorded 5/3/1/2023 (c) (c) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	12,601 793,368 8,005,024 7,916,249 1,524,024 2,091,240 2,355,910 40,334,637 1,901,808 1,401,808	368,422,298 \$ 25,878,424 394,300,723 \$ 132,794,556 \$ 15,669,385 148,463,941 \$ 245,836,782 \$	15,501,561 \$ (830,893) 4,726,419 (7,323,574) (34,237,414) (22,163,900) \$ 223,672,882 \$
(b) Statement K Ln 1 - Ln 2 \$ Statement K Statement K Statement K Statement K Statement K Statement K Statement K	Statement K Statement K Statement K Statement L Statement L Statement L Statement L Statement L Statement L Statement L Statement M Sum Lns 4 - 15 Sum Lns 4 - 15 Ln 3 - Ln 16 Statement M Ln 17 - Ln 18 Ln 17 - Ln 18	Schedule G-1 \$ Schedule G-1 \$ Ln 20 + Ln 21 \$ Schedule G-2 \$ Schedule G-2 \$ Ln 23 + Ln 24 \$ Ln 22 - Ln 25 \$	Schedule G-4 \$ Schedule G-5 Schedule G-5 Schedule G-6 Schedule G-6 Schedule M-4 Sum Lns Z7 - 31 \$ Ln Z6 + Ln 32 \$
Description (a) (berating Revenue Gas Cost Operating Expenses Operating Expenses Other Gas Costs Transmission Distribution Customer Accounts Customer Accounts	Customer Service & Info. Sales Administrative & General Direct System Allocable Direct System Allocable Direct System Allocable Taxes Other Than Income Regulatory Amortizations Net Operating Income Before FIT Federal Income Taxes Net Operating Income Regulatory Amortizations Subtotal Expenses Net Operating Income Regulatory Amortizations Regulatory Amortizations Subtotal Expenses Net Operating Income Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Regulatory Reg	Gross Plant in Service Direct System Allocable Total Gross Plant in Service Accumulated Depreciation Direct System Allocable Total Accumulated Depreciation Net Plant in Service	Other Rate Base Materials and Supplies Cash Working Capital Other Debits and Credits Customer Advances Deferred Taxes Total Other Rate Base
S - 4 20 0 V o		22 22 22 22 22 22 24 25 25 25 25 25 25 25 25 25 25 25 25 25	27 28 29 30 31 32 33

HI Deficiency

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS WITHIN TEST PERIOD FOR THE TWELVE MONTHS ENDED MAY 31, 2023

		9,001	900	- Honor/Benefite	S. Total	octano Po to Co	0	- Incollectibles	Concitomor	Solf los	Great Basin	
Line		Volumes	Gas Cost	Annualization	Customer Supp.	Analysis	Vehicles	Annualization	Advertising	Retention	Annualization	Line
Š	Description	Adj. No. 1	Adj. No. 2	Adj. No. 3	Adj. No. 4	Adj. No. 5	Adj. No. 6	Adj. No. 7	Adj. No. 8	Adj. No. 9	Adj. No. 10	o N
	(a)	(b) Sch H-1, Sh 1	(c) Sch H-2, Sh 1	(d) Sch H-3, Sh 1 &	(e) Sch H-4, Sh 1	(†) Sch H-5, Sh 1 +	(g) Sch H-6, Sh 1	(h) Sch H-7, Sh 1	(I) Sch H-8, Sh 1	(J) Sch H-9, Sh 1	(K) Sch H-10, Sh 1	
	:		•	Sch H-3, Sh 2	•	Sch H-5, Sh 2		•			¢	,
- ~	Operating Revenue Gas Cost	\$ (127,514,497) \$ 0	(118.508.123)	# D C	# D C	# D C	# > C	# -> C	# > C	# -> C	0	- 0
က	Operating Margin	\$ (127,514,497) \$	118				\$ 0		\$ 0	\$ 0	0	l m
4	Operating Expenses	6	6	5 257 \$			c	<i>\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tett}\xi}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex</i>	e c	e c	c	4
+ 4	Garage Gas Outply	0				(A) (A)				•	0 0	+ 4
റ ഗ	Transmission Distribution		00	(854.706)	o c	(47.497)	o 0	0	(9.827)	0	0	റ ഗ
^	Customer Accounts	0	0	(31,728)	(40,076)	(3,833)	0	(241,489)	(44)	0	0	^
œ	Customer Service & Info.	0	0	0	0	(12,550)	0	0	(110)	0	0	80
6	Sales	0	0	0	0	(1,709)	0	0	(1,600)	0	0	6
ç	Administrative & General	c	c	(0.040)	c	(15,006)	c	c	c	c	c	5
2 =	System Allocable		0	194.038	0 0	(15,553	0	0 0	(44)	(50.527)	56.944	2 =
:	Depreciation & Amortization	•	•	2	•		•	•		(120,00)	- - - - - - - - - - - - - - - - -	:
12	Direct	0	0	0	0	0	0	0	0	0	0	12
13	System Allocable	0	0	0	0	0	0	0	0	0	0	13
4	Taxes Other Than Income	0	0	0	0	0	0	0	0	0	0	4
15	Regulatory Amortizations	0		0	0	0	0	0	0	0	0	15
16	Subtotal Expenses \$	\$ 0)	(40,076)		\$ 0	3 (241,489) \$	(11,625) \$	(50,527) \$	56,944	16
17	Net Operating Income Before FI	T \$ (127,514,497)	18,508,123	690,949	40,07	66,025	\$ 0	241,489		50,527 \$	(56,944)	17
8 9	Federal Income Taxes	0	0	0	0	0		0	0		0	8 ;
2 6	lotal Other Expenses	# O	001	0 000	9 0	9 0	9 0	0	\$ 0	0 00	0	6 6
8	Net Operating Income		118,508,123	690,949		66,025 \$	9 0	241,489 \$	11,625 \$	50,527 \$	(56,944)	20
	Rate Base Gas Plant in Service											
21	Direct		s	\$ 0			\$ 0		\$ 0	\$ 0	0	21
22	System Allocable		0	0	0	0	(32,636)	0	0	0	0	22
23	Total Gas Plant in Service	9	\$ 0	0			(32,636)	\$ 0	\$ 0	0	0	23
24	Accumulated Provision for Depr and Amorts Direct	0	ь	90	9	9	9	\$ 0	\$ 0	9	0	24
22	System Allocable		0	0	0	0	(20,022)	0	0	0	0	25
56	Total Accumulated Provision	0	\$ 0	0	\$ 0	\$ 0	(20,022) \$	\$ 0	\$ 0	\$ 0	0	56
27	Net Plant in Service	0	\$ 0 \$ 0	\$ 0	\$ 0	\$ 0	(12,613) \$	\$ 0	0 \$	\$ 0	0	27
	Other Rate Base											
58	Materials and Supplies		\$ 0 °				9		9 0	9 O	00	28
8 8	Cash Working Capital Other Debits and Credits	0 0	00	0 0	o c	o c	9 0	9 0	o C	0 0	0 0	30
31	Customer Advances	0	00	00	00	00	00	00	00	00	0	3 8
32	Deferred Taxes Total Other Rate Base		0	0	5	0	30	0	0	0	٥	32
3	Otal Ottler Pare Dase				9	1	0		•	0	o	3
34	Total Rate Base	0	\$ 0 \$ 0	\$ 0	\$ 0	\$ 0	(12,574) \$	\$ 0	\$ 0	\$ 0	0	34

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS WITHIN TEST PERIOD FOR THE TWELVE MONTHS ENDED MAY 31, 2023

No.		- 0	ı ۳	4	2	9 ~	ω σ	, (2 =	12	13	4	15	16	8	19	20	21	3 53	ì	24	25 26	27	8	78	3 30	32	83	34
Co-Operated Aircraft Adi. No. 20	(K) Sch H-20, Sh 1 &	0 0	0	0	0	00	0 0	o c	(40,632)	0	0	0	0	(40,632) 40,632	0	0	40,632	0	(471,082)	/	0	(230,910) (230,910)	(240,173)	c	00	00	62,965	62,965	(177,208)
Variable Pay Normalization Adi. No. 19	(j) Sch H-19, Sh 1	\$ 0 C	\$ 0	\$	0	00	00	o c	59,039	0	0	0	0	\$ (620,039)	0	\$ 0	(29,039)	9	0 0		\$ 0	0 0	\$ 0	G	• •	00	- 1	9	\$ 0
Regulatory Amortizations Adi. No. 18	(i) Sch H-18, Sh 1	\$ 0	\$ 0	9	0 (00	00	o c	00	0	0	0	146)	2,350,446 \$		\$ 0	2,350,446 \$	9	0		\$ 0	\$	\$ 0	e C	9	00	0	9	\$ 0
Property Tax Annualization Adi. No. 17	(h) Sch H-17, Sh 1	9 0	\$ 0	9	0 (00	0 0	o c	0 0	0	0	(13,987)	0	(13,987) \$	0	0	13,987 \$	9	0		0 \$	0 0	\$ 0	c	9	00	0	9	\$ 0
Dep/Amort Annualization Adi. No. 16	(g) Sch H-16, Sh 1 &	\$ 0 C	\$ 0	9	0	00	00	o c	00	(359,389)	(127,076)	0	0	(486,465) \$ 486,465 \$	0	\$ 0	486,465 \$	99 O	0		\$ 0	\$ 0	\$ 0	ć	•	00	- 1	9	\$ 0
General Plant Maint. Adi. No. 15	1 	\$ 0	\$ 0	9	0 (00	00	ο α α	(54,707)	0	0	0	- 1	(1,641) \$	0	\$ 0	(1,641) \$	9 9 O	0 0		\$ 0	0 0	\$ 0	G	9	00		9	\$ 0
Wrongful Termination Adi. No. 14	(e) Sch H-14, Sh 1	\$ 0	9 0	9	0	00	00	o c	0	0	0	0	0	# %	0	\$ 0	\$ 0	9	0		\$ 0	9	\$ 0	c	, ,	00	0	9	\$ 0
Commitment Fees Adi. No. 13	(d) Sch H-13, Sh 1	\$ 0	\$ 0	9	0	00	00	o c	(26,707)	0	0	0	o į	26,707 \$		\$ 0	26,707 \$	9	0		\$ 0	9	\$ 0	c	* • • •	00	- 1	9	\$ 0
BOD Interest Adi. No. 12	(c) Sch H-12, Sh 1	9	\$ 0	9	0	00	00	o c	(30,699)	0	0	0		\$ 669008		\$ 0	30,699 \$	9	0		\$ 0	\$	\$ 0	c	9	00	0	9	\$ 0
Officer Perqs E	 _	\$ 0	\$ 0	9	0	00	0 0	o c	(2,139)	0	0	0	0	(2,139) \$ 2,139 \$	0	\$ 0	2,139 \$	\$ O	0		\$	\$ 0	\$ 0	ć	9	0 0	0	99	\$ 0
Office Adi.	Sch	s	69	ь										es es		69	မာ	69	€		s \$	s	s	6	9			es e	es
Description	(a)	Operating Revenue	Operating Margin	Operating Expenses Other Gas Supply	Transmission	Distribution Customer Accounts	Customer Service & Info.	Administrative & General	System Allocable	Depreciation & Amortization Direct	System Allocable	Taxes Other Than Income	Regulatory Amortizations	Subtotal Expenses Net Operating Income Before FIT	Federal Income Taxes	Total Other Expenses	Net Operating Income	Rate Base Gas Plant in Service Direct	System Allocable Total Gas Plant in Service		Accumulated Provision for Depr and Amorts Direct \$	System Allocable Total Accumulated Provision	Net Plant in Service	Other Rate Base	Cash Working Capital	Other Debits and Credits Customer Advances	Deferred Taxes	lotal Other Rate Base	Total Rate Base
Line No.		- 0	ı ۳	4	2	9 /	ω σ	۶ ج	2 =	12	13	4	15	91 2	8	19	20	21	3 53	ì	24	52 26	27	ò	23 6	3 %	32	83	8

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
SUMMARY OF ADJUSTMENTS WITHIN TEST PERIOD
FOR THE TWELVE MONTHS ENDED MAY 31, 2023

No.	3 2 -	4 5 9 × 8	0 0 2 7	20 20 20 20 20 20 20 20 20 20 20 20 20 2	22 22	24 25 26 27	33 33 33 33 34 35 35 35 35 35 35 35 35 35 35 35 35 35
Total of Adjustments (g)	(127,514,497) (118,508,123) (9,006,375)	5,256 0 (912,030) (317,170)	(3,309) (3,309) 0 36,552 99,013	(359,389) (127,076) (13,987) (2,350,446) (5,051,128) (5,051,128) (5,051,128)	(29,153,173) (595,528) (29,748,700)	(821,269) (289,957) (1,111,226) (28,637,475)	0 0 0 0 0 600,821 600,821 (28,036,653)
Spring Creek Projects Adj. No. 25 (f) Sch H25, Sh 1	9 0	9	00 00	99999	(29,057,203) \$ 0 (29,057,203) \$	(805,399) \$ (805,399) \$ (28,251,804) \$	0 \$ 0 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0
Winnemucca Land Adj. No. 24 (e) Sch H-24, Sh 1	000	00000	00 00	0000000	0 0 0	0 0 0 0	000000
Misc Rate Base Adj. No. 23 (d) Sch H-23, Sh 1	\$ \$ 0 0	\$ 0 0 0 0 0	00 00		(95,969) \$ (35,076) (131,045) \$	(15,870) \$ (49) (15,919) \$ (115,126) \$	0 \$ 0 0 0 0 3,139 3,139 \$
Remittance Processing and Print to Mail Assets Adj. No. 22 (c) (c)	9 9	9 00000	0000		0 \$ (56,734) (56,734) \$	0 \$ (38.976) (38.976) \$ (17,758) \$	0 \$ 0 0 5,085 5,085 \$ (12,673) \$
Prepayments Adj. No. 21 (b) Sch H-21, Sh 1 8	я я 0 0 0	ө	0 (21,106)	0 0 0 21,106] \$ 21,106 \$ 21,106 \$ \$	\$ 0 0	\$ \$ \$ 0 0 0 0	
<u>a</u> °	69 69	↔		м м м м	# # E	ы ы ы ы	м м м
Description (a)	Operating Revenue Gas Cost Operating Margin	Operating Expenses Other Gas Supply Transmission Distribution Customer Accounts Customer Service & Info	Sales Sales Administrative & General Direct System Allocable Depreciation & Amortization	Direct System Allocable Taxes Other Than Income Regulatory Amortizations Subtotal Expenses Net Operating Income Before FIT Federal Income Taxes Total Other Expenses Net Operating income Total Other Departing Income Net Operating Income	Rate Base Gas Plant in Service Direct System Allocable Total Gas Plant in Service \$	Direct System Allocable Total Accumulated Provision Net Plant in Service	Other Rate Base Materials and Supplies Cash Working Capital Other Debits and Credits Customer Advances Deferred Taxes Total Other Rate Base
Line No.	7 0 8	4 % % L %	0 0 11	20 02 02 02 03 03 03 03 03 03 03 03 03 03 03 03 03	22 23	24 25 26 27	33 33 33 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS WITHIN CERTIFICATION PERIOD FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

Line No.		- 2	က	4	- 10	9	7	ω σ	n.	10	11	12	13	14	15	16	17	o 6	20		21	23	ç	25	56	27	a	29	30	31	33	8
Total of Adjustments	(j) Sum (b) thru (i)	364,310 0	364,310	4 298	0	249,798	920,75	0 0	Þ	(61,206)	148,491	1,273,411	106,050	746,624	190,432	2,714,973	(2,350,664)	2 524 542	(2,160,232)		21,801,482	22,414,120	000	3, 196, 136 620, 190	3,818,328	18,595,792	(637 190)	(27,191)	573,995	(531,597)	(1,006,934)	17,588,858
Mill Assessment Adjustment Adj. No. C8	(i) Sch H-C8, Sh 1	\$	\$ 0	er C		0	0	0 0	Þ	0	0	0	0	582,067	0	582,067 \$	(582,067) \$	\$ C	(582,067)		\$ O	\$ 0		, ,	\$ 0	\$ 0	6		0	0 0	\$ 0	9
Reamort. Adjustment Adj. No. C7	(h) Sch H-C7, Sh 1	\$	\$ 0	er C		0	0	0 0	Þ	0	Ð	0	0	0	190,432	190,432 \$	_	\$ C	(190,432) \$		\$	\$ 0	6	9 0 0	\$ 0	\$ 0	6		0	00	\$ 0	90
Rate Base and Property Tax Annualization Adj. No. C6	(g) Sch H-C6, Sh 1	\$ 0	\$ 0	er C		0	0	0 0	Þ	0	0	0	0	164,556	0	164,556 \$	(164,556) \$		(164,556) \$		21,801,482 \$	22,414,120 \$	000	620.190	3,818,328 \$	18,595,792 \$	(637 190) ©	(27,191)	573,995	(531,597)	(1,006,934)	17,588,858 \$
New Depreciation Rates Adj. No. C5	(f) Sch H-C5, Sh 1 Sch H-C5, Sh 2	\$ 0	\$ 0	er C		0	0	0 0	Þ	0	0	738,588	5,528	0	0	744,116 \$	(744,116) \$		(744,116) \$		\$ 0	\$ 0		, ,	\$ 0	\$ 0	6		0	00	\$ 0	\$ 0
Dep/Amort Annualization Adj. No. C4	(e) Sch H-C4, Sh 1 Sch H-C4, Sh 2	\$ 0	\$ 0	c		0	0	0 0	Þ	0	9	534,823	100,522	0	0	635,345 \$	(635,345) \$	9	(635,345) \$		9 0	\$ 0		, ,	\$ 0	\$ 0	ć		0	00	\$ 0	\$ 0
Regulatory Commission Expense Adj. No. C3	(d) Sch H-C3, Sh 1	\$ 0	\$ 0	er C	» • •	0	0	0 0	Þ	(62,247)	0	0	0	0	0		62,247 \$	\$ C	62,247 \$		9 O	\$ 0	6	, 0	\$ 0	\$ 0	6		0	00	\$ 0	\$ 0
Labor/Benefits Annualization Adj. No. C2	(c) Sch H-C2, Sh 1	\$ 0	\$ 0	4 298 \$		249,798	57,076	0 0	Þ	1,041	148,491	0	0	0	0	460,704 \$	(460,704) \$	9	(460,704) \$		\$ O	\$ 0	ć	,	\$ 0	\$ 0	e		0	00	\$ 0	\$ 0
Customer Annualization Adj. No. C1	(b) Sch H-C1, Sh 1	364,310 \$ 0	364,310 \$		0	0	0	0 0	>	0	0	0	0	0	0		364,310 \$		364,3			\$ 0	হা	0		\$ 0		0	0	00	\$ 0	\$
Description	(a)	Operating Revenue \$ Gas Cost	Operating Margin \$	Operating Expenses		Distribution	Customer Accounts	Customer Service & Info.	Sales Administrative & General	Direct	System Allocable Depreciation & Amortization	Direct	System Allocable	Taxes Other Than Income	Regulatory Amortizations	Subtotal Expenses \$	Net Operating Income Before FIT \$	ď	Net Operating Income \$	Rate Base Gas Plant in Service	Direct Surface Allocable	System Allocable Total Gas Plant in Service \$	lated Provision for Depr and	System Allocable	Total Accumulated Provision \$	Net Plant in Service	Other Rate Base		Other Debits and Credits	Customer Advances	Total Other Rate Base \$	Total Rate Base
Line No.		- 6	က	4	- 40	9	7	∞ σ	n	10	11	12	13	14	15	16	17	0 6	50		27	3 8	ç	52	26	27	ac	7 62	30	33	3 %	8

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COMPUTATION OF GROSS REVENUE CONVERSION FACTOR

Line No.	Description	Reference	Amount	Line No.
	(a)	(b)	(c)	
1	Gross Operating Revenues		\$ 1,000.00	1
2	Less: Uncollectibles	Sch H-7, Sh 1	0.8020%	2
3	Subtotal	Ln 1 * (1- Ln 2)	\$ 991.98	3
4	Less: Mill Assessment		0.303%	4
5	Subtotal	Ln 3 - (Ln 3 * Ln 4)	\$ 988.97	5
6	Less: Federal Income Tax	Stmt M, Sh 1	21.00%	6
7	Total	Ln 5 - (Ln 5 * Ln 6)	\$ 781.29	7
8	Gross Revenue Conversion Factor	Ln 1 / Ln 7	1.2799	8

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SALES AND TRANSPORTATION QUANTITY AND REVENUES FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 1

Line No.	Description		Recorded 5/31/2023	Increase/ (Decrease)	Test Year As Adjusted	Line No.
	(a)		(b) Sch J-2, Sh 1	(d) - (p)	(d) Sch J-1, Sh 8 and Sh 11	
1 2 3	Sales Volumes (Therms) Transportation Volumes (Therms) Total Volumes (Therms)	-	114,746,267 42,659,150 157,405,417	(6,587,782) (259,597) (6,847,379)	108,158,485 42,399,553 150,558,038	1 2 3
4	Revenue	\$	175,366,463	5 (127,514,497) \$	47,851,966	4
5	Total Revenue Adjustment			(127,514,497) Stmt H, Sh 2 Col (b)		5

SOUTHWEST GAS CORPORATION NORTHERN NEVADA REMOVE GAS COST FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 2

Line No.	Description	Account		Increase/ Amount	Line No.
	(a)	(b)	_	(c)	
	Gas Supply Expenses				
1	Natural Gas Transmission Line Purchases	803	\$	(141,413,733)	1
2	Purchased Gas Cost Adjustments	805.1	•	54,677,382	2
3	Gas Withdrawn from Storage	808.1		(3,151,124)	3
4	Gas Delivered to Storage	808.2		1,006,493	4
5	Gas Used for Compressor Station Fuel	810		0	5
6	Total Other Gas Supply Expenses		\$	(88,880,982)	6
	Transmission Expenses				
7	Transmission and Compression of Gas by Others	858	\$	(29,627,140)	7
8	Total Gas Cost Removed		\$	(118,508,123)	8
				Stmt H, Sh 2	
				Col (c)	

SOUTHWEST GAS CORPORATION NORTHERN NEVADA LABOR AND LABOR LOADING ANNUALIZATION ADJUSTMENT NO. 3

Line No.	Description		Labor	_	Labor Loading	Total	Line No.
	(a)		(b) WP H-3, Sh 1 thru Sh 3, Col(h)		(c) WP H-3, Sh 1 thru Sh 3, Col(i)	(d) (b) + (c)	
	<u>Operations</u>						
1	Account 813	\$,	\$	918 \$	5,257	1
2	Account 840		0		0	0	2
3 4	Account 841 Account 850		0		0 0	0	3 4
5	Account 851		0		0	0	5
6	Account 852		0		0	0	6
7	Account 853		0		0	0	7
8	Account 856		0		0	0	8
9	Account 857		0		0	0	9
10	Account 859		0		0	0	10
11	Account 870		(151,309)		(86,052)	(237,361)	11
12	Account 871		3,501		265	3,767	12
13	Account 874		(60,900)		(34,911)	(95,812)	13
14 15	Account 875 Account 878		(95.013)		0 (49,613)	(135.536)	14 15
16	Account 879		(85,913) (61,021)		(38,215)	(135,526) (99,236)	16
17	Account 880		(55,327)		(31,652)	(86,980)	17
18	Account 901		(8,403)		(7,303)	(15,706)	18
19	Account 902		(19,436)		(11,228)	(30,664)	19
20	Account 903		16,159		(1,517)	14,642	20
21	Account 905		0		0	0	21
22	Account 908		0		0	0	22
23	Account 910		(00.050)		0	0	23
24 25	Account 920 Account 922		(92,250) 11,324		37,002	(55,249) 6,782	24 25
26	Account 930.2		11,324		(4,542) 0	0,762	25 26
27	Total Operations	\$	(499,236)	s ⁻	(226,849) \$	(726,085)	27
	7	Ť-	(100,000)	Ť —	(===,====,===	(===,===)	
	<u>Maintenance</u>						
28	Account 861	\$		\$	0 \$	0	28
29	Account 863		0		0	0	29
30	Account 864		0		0	0	30
31 32	Account 865 Account 866		0		0 0	0 0	31 32
33	Account 885		(29,961)		(17,026)	(46,988)	33
34	Account 886		(141)		(75)	(216)	34
35	Account 887		(40,627)		(23,528)	(64,155)	35
36	Account 889		(21,190)		(12,199)	(33,389)	36
37	Account 892		(27,765)		(16,103)	(43,868)	37
38	Account 893		(9,489)		(5,455)	(14,944)	38
39	Account 894		0		0	0	39
40	Account 935 - Direct		(2,476)		(1,333)	(3,810)	40
41 42	Account 935 - System Alloc. Total Maintenance	\$	(1,715)	Φ_	689 (75,029) \$	(1,026) (208,395)	41 42
42	Total Maintenance	Ψ_	(133,300)	Ψ_	(15,029) \$	(200,393)	42
43	Total O&M	\$	(632,601)	\$	(301,878) \$	(934,480)	43
				_		Stmt H, Sh 2	
						Col (d)	
	<u>Functionalization</u>						
44	Other Gas Supply	\$	4,339	\$	918 \$	5,257	44
45	Storage		0		0	0	45
46 47	Transmission Distribution		0 (540 143)		0 (314 563)	0 (854.706)	46 47
47 48	Distribution Customer Accounts		(540,143)		(314,563) (20,048)	(854,706) (31,728)	47 48
40 49	Customer Service & Info.		(11,680) 0		(20,046)	(31,728) 0	40 49
50	Sales		0		0	0	50
51	A&G - Direct		(2,476)		(1,333)	(3,810)	51
52	A&G - Sys. Alloc.		(82,641)		33,148	(49,493)	52
53	Total	\$	(632,601)	\$	(301,878) \$	(934,480)	53
		=		_			

To annualize labor and benefits at May 31, 2023.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA	ALLOCATION OF NON-SERVICE PENSION COSTS LABOR AND BENEFITS ANNUALIZATION ADJUSTMENT NO. 3
-------------------------------------------	-------------------------------------------------------------------------------------------------

Line No.		- 0	က	4	0 2	7	80	6
Total	(f) (c) + (d) + (e)		(3,313,383)	(8,056,641)	4,743,258 3.79%	4,563,291	5.34%	243,530 Stmt H, Sh 2
SERP	(e) [1]	2,307,321 87,108	2,220,213 \$	I	↔	I		I ∥ ∽
PBOP	(p)	1,754,957 \$ 1,633,666	121,291 \$					
Pension	(c)	31,381,424 \$ 37,036,311	(5,654,887) \$					
Reference	(q)	Actuarial Studies \$ WP H-3, Sh 44	Ln 1 - Ln 2 \$	Sch K-4	Ln 3 - Ln 4 Stmt N. Sh 10. Ln 7(i)+(i)	Ln 5 * (1- Ln 6)	Stmt N, Sh 8, Ln 9(h)	Ln 7 * Ln 8
Description	(a)	Normalized Total Retirement Benefit Cost Normalized Current Service Cost	Normalized Non-Service Cost	Recorded Non-Service Cost	Adjustment Less: MMF Allocation	Adjustment after MMF Allocation	Allocation to NNV	Amount After Allocation
Line No.		- 0	က	4	9	7	_∞	O

[1] Excluded SERP costs in excess of restorative benefit.

Col (d)

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CALL CENTER AND CUSTOMER SUPPORT ALLOCATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 4

Line No.	Description	Account Number	Amount	Line No.
	(a)	(b)	(c) WP H-4, Sh 1	
1	Call Center and Customer Support Allocation	903 \$	(40,076) Stmt H, Sh 2 Col (e)	1

COS Dir

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COST OF SERVICE ANALYSIS ADJUSTMENT NO. 5

	Line	No.		~	8	ဗ	4	2	9	7	80	6	10	1	12	13		
		Total	(u)	0	(27,369)	(19,675)	0	0	0	(1,709)	0	(15,443)	(492)	(51)	0	(64,739)	Stmt H, Sh 2	Col (f)
	Expense	Annualization	(m)	\$ 0	0	0	0	0	0	0	0	0	0	0	0	\$ 0		
	p	Expenses An	()	\$ 0	0	(519)	0	0	0	0	0	0	0	0	0	(219)	Ī	
	Accounting Ou	Correction E	(k)	\$ 0	0	(726)	0	0	0	0	0	(15,443)	0	0	0	(16,169) \$		
		Gifts/Meals	(D)	\$ 0	0	(284)	0	0	0	0	0	0	0	0	0	(284) \$	Ī	
	bu	Expense	(!)	\$ 0	0	0	0	0	0	0	0	0	0	0	0	\$ 0		
		Expense	(h)	\$ 0	(9,023)	(13,368)	0	0	0	0	0	0	(492)	0	0	(22,883) \$		
moved		Ads, Promo.	(6)	\$ 0	(855)	(1,159)	0	0	0	(009)	0	0	0	(51)	0	(2,665) \$] 	
Expenses Removed	·	Welfare A	(f)	\$ 0	(11,560)	(40)	0	0	0	0	0	0	0	0	0	(11,600) \$		
	m	Recognition	(e)	\$ 0	(2,204)	(2,374)	0	0	0	0	0	0	0	0	0	(4,578) \$		
	Ф	Events	(p)	\$ 0	(811)	(100)	0	0	0	0	0	0	0	0	0	(911) \$		
	Donation/	Civic Activity	(c)	0	(2,915)	(1,106)	0	0	0	(1,109)	0	0	0	0	0	(5,130)		
		Reference ((q)	↔	WP H-5, Sh 1 WP H-5, Sh 11 WP H-5, Sh 2	WP H-5, Sh 11				WP H-5, Sh 3 Sheet 11 of 11	WP H-5, Sh 11	WP H-5, Sh 4	WP H-5, Sh 5	WP H-5, Sh 11		Sum Lns 1 - 12 \$	ı	
	Account	Number	(a)	871	870	880	887	903	910	913	921	925	935	930.1	930.2	Total		
	Line	No.		-	7	က	4	2	9	7	∞	6	10	7	12	13		

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE COST OF SERVICE ANALYSIS ADJUSTMENT NO. 5

	Line No.		-	2	ဗ	4	2	9	7	8	6	10	1	12	13	14	15	16	17
	Amount After Alloc. to NNV	(r) (p) * (q)	(2)	(52)	(61)	(336)	(2)	(200)	(3,333)	(12,550)	(142)	(31,401)	(223)	(10)	(46)	48,620	0	(1,245)	(1,286) Stmt H, Sh 2 Col (f)
NN	Alloc. Factor	(q) Stmt N, Sh 8	5.34% \$	5.34%	5.34%	5.34%	5.34%	4.68%	4.68%	4.68%	5.34%	5.34%	5.34%	5.34%	5.34%	5.34%	5.34%	5.34%	· σ
	Amount Before Alloc. to NNV	(p) (n) * (1 - (o)	(31)	(086)	(1,134)	(6,288)	(66)	(10,683)	(71,220)	(268, 164)	(2,661)	(588,389)	(4,183)	(187)	(898)	911,047	0	(23,332)	(67,170)
	MMF A	(o) Stmt N, Sh 10	n/a \$	n/a	n/a	n/a	n/a	n/a	n/a	n/a	3.79%	3.79%	3.79%	3.79%	3.79%	3.79%	3.79%	3.79%	69
	Total	(u)	(31)	(086)	(1,134)	(6,288)	(66)	(10,683)	(71,220)	(268,164)	(2,661)	(588,389)	(4,183)	(195)	(006)	946,977	0	(24,252)	(32,202)
	Expense Annualization	(m)	9	0	0	0	0	0	0	0	0	0	0	0	0	946,284	0	0	946,284 \$
	Out of Period I Expenses An	(E)	9	0	(162)	(51)	0	0	(1,457)	0	0	(16,325)	0	0	(006)	0	0	0	(18,894) \$
	Accounting Ou Correction E	(k)	\$	0	(23)	0	0	(225)	(6,596)	(549)	0	(75,702)	(1,013)	0	0	9,685	0	(12,287)	(86,710) \$
	Retirement A Gifts/Meals C	9	\$ 0	0	0	(104)	0	(802)	0	0	0	(3,933)	0	0	0	0	0	0	(4,843 <u>)</u> \$
	Non-Recurring Re Expense Giff	(i)	\$	0		0	0	0	0	0	0	0	0	0	0	0		0	\$ 0
	Non-Utility Non-R Expense Exp] 	(31) \$	(658)	(750)	(3,323)	(66)	(4,118)	53,762)	266,960)	(2,461)	(281,398)	(3,171)	(195)	0	(7,945)	0	(11,376)	(636,245) \$
emoved		(6)	\$	0	0	0	0	0	(4,891)	0 (2	0	(88,395) (28	0	0	0	0	0	0	(93,286) \$ (6
Expenses Removed	Other Emp. Sponsorships Welfare Ads, Promo.	(f)	\$	(53)	0	(658)	0	(489)	(262)	0	0	(33,309)	0	0	0	(181)	0	(199)	(35,661) \$
	Employee Ot Recognition	(e)	\$	(293)	(189)	(1,980)	0	(4,523)	(928)	(122)	(200)	(18,691)	0	0	0	(867)	0	0	(27,792) \$
	Employee E Events R	(p)	9	0	(10)	(173)	0	(519)	(1,424)	(533)	0	(4,978)	0	0	0	0	0	(388)	(8,027) \$
	Donation/ I Civic Activity	(0)	9	0	0	0	0	(4)	(1,367)	0	0	(62,659)	0	0	0	0	0	0	(67,030)
	Reference C	(q)	WP H-5, Sh 11 \$	WP H-5, Sh 11	WP H-5, Sh 11	WP H-5, Sh 11	WP H-5, Sh 11	WP H-5, Sh 11	WP H-5, Sh 11 WP H-5, Sh 6	WP H-5, Sh 11	WP H-5, Sh 11 WP H-5, Sh 7	WP H-5, Sh 11 WP H-5, Sh 8	WP H-5, Sh 11 WP H-5, Sh 9	WP H-5, Sh 11	WP H-5, Sh 11 WP H-5, Sh 10	WP H-5, Sh 11		WP H-5, Sh 11	Sum Lns 1 - 17 \$
		 															_		
	e Account	(a)	813	870	871	880	882	901	903	910	920	921	923	925	930.1	930.2	931	932	Total
	Line No.		-	2	က	4	2	9	7	80	6	10	7	12	13	14	15	16	17

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COMPANY-OWNED VEHICLES RATE BASE ADJUSTMENT NO. 6

					Remove Co	Remove Company-Owned Vehicles	ehicles		
	Description	Reference		Original Cost	Accum. Reserve	Deferred Taxes	Rate Base	Amortization Expense [1]	Line No.
	(a)	(q)	 	(c)	(p)	(e)	(f) (c) + (d) + (e)	(6)	
_	NNV	Company Records	↔	\$	\$	\$ 0	\$	0	~
0)	System Allocable Less: MMF Allocation	Company Records Strnt N. Sh 10	↔	(635,646) \$ 3.79%	389,979 \$ 3.79%	764 \$	(244,904) \$ 3.79%	(64,391) 3.79%	ი დ
	Adjustment after MMF Allocation	Ln 2 * (1-Ln 3)	₩	(611,529) \$	375,183 \$	\$ 282	(235,612) \$	(61,948)	4
_	NNV 4-Factor	Stmt N, Sh 8, Ln 9(h)		5.34%	5.34%	5.34%	5.34%	5.34%	2
	Adjustment Allocated to NNV	Ln 4 * Ln 5	↔	(32,636)	20,022 \$	\$ 68	(12,574) \$	(3,306)	9
\vdash	Total Adjustment	Ln 1 + Ln 6	↔	(32,636)	20,022 \$	39 \$	(12,574) \$	(3,306)	7
			l				Stmt H, Sh 2 Col (g)		

To remove company-owned vehicles used by Directors and above.

[1] Removed automatically in the Company's depreciation and annualization adjustment as a result of the adjustment to rate base.

NNV 2023 Deficiency H

Vehicle RB

SOUTHWEST GAS CORPORATION NORTHERN NEVADA UNCOLLECTIBLES EXPENSE ANNUALIZATION AND NORMALIZATION ADJUSTMENT NO. 7

Line No.	Description	Reference	Account Number	Amount	Line No.
	(a)	(b)	(c)	(d)	
1	Margin at Present Rates	Stmt H, Sh 1	\$	56,858,341	1
2	Write-Off Percent of Revenue	WP H-7, Sh 1		0.8020%	2
3	Annualized Uncollectible Expense	Ln 1 * Ln 2	\$	455,993	3
4	Less: Test Year Recorded	Stmt K, Sh 1, Ln 4(c)	904	697,482	4
5	Adjustment	Ln 3 - Ln 4	904 \$	(241,489)	5
				Stmt H, Sh 2 Col (h)	
				COI (II)	

NORTHERN NEVADA REMOVE PROMOTIONAL ADVERTISING FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 8 SOUTHWEST GAS CORPORATION

Line No.			_	7	က	4	2	9		7	∞	6	10	7	12	13	4
Total	(f) (d) * (b)		(1,507)	(8,320)	(1,600)	0	(11,427)	(11,427)		(44)	(110)	187	(231)	0	(198)	(198)	(11,625) Stmt H, Sh 2 Col (i)
]]		↔				₩	↔		\ 0					⇔	₩	₩
Allocation Factor	(e)									5.34%							
ъ Т) (0)									(819)	(290;	,502	(4,329)	0	(3,711)	(3,711)	
Net of MMF	(b) (c)										(2)	്ധ	4		(3	(3	
_	! [(5)	£	. ∞	(171)	0	(146) \$	(146) \$	
MMF Allocation 3.79%	(c) * [2]									(3	. 80	13	(17		(14	(14	
₹ "			_		_		1 – 1	_		_	_				 	₩ •	
Amount	(b) [1] * -1		(1,507)	(8,320)	(1,600)	0	(11,427)	(11,427)		(851)	(2,146)	3,640	(4,500)	0	(3,857)	(3,857) \$	
∢			↔				<u>\$</u>) ₩								∥ ∽	
ount ber								g								<u>e</u>	
Account Number	(a)	ada						Neva	ple							Allocab	ent
		n Neva					otal	ortherr	Alloca						ıtal	ystem ,	djustm
		Northern Nevada	870	880	913	930.1	Subtotal	Total Northern Nevada	System Allocable	903	910	921	930.1	930.2	Subtotal	Total System Allocable	Total Adjustment
Line No.	 						2	9	-•				10				4

Eliminates dollars spent on promotional advertising that does not fall within the guidelines set forth in NAC 704.280 through NAC 704.295.

[1] Sch K-2, Sh 1-2

[2] Stmt N, Sh 10, Ln 7 (i)+(j) [3] Stmt N, Sh 8, Ln 9 (h)

NNV 2023 Deficiency H Promo

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SELF-INSURED RETENTION NORMALIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 9

Line No.	Description	Reference	Accoun Numbe	-	Amount	Line No.
	(a)	(b)	(c)		(d)	
1	Northern Nevada	Sch H-9, Sh 2, Ln 7(c)	925	\$	0	1
2	System Allocable	Sch H-9, Sh 2, Ln 7(d)	925	\$	(984,115)	2
3	Less: MMF Allocation	Stmt N, Sh 10, Ln 7(i)+(j)			3.79%	3
4	Adjustment after MMF Allocation	Ln 2 * (1 - Ln 3)		\$	(946,776)	4
5	NNV 4-Factor	Stmt N, Sh 8, Ln 9(h)			5.34%	5
6	Adjustment Allocated to NNV	Ln 4 * Ln 5		\$	(50,527)	6
7	Total Adjustment	Ln 1 + Ln 6		\$_	(50,527)	7
					Stmt H, Sh 2	
					Col (j)	

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SELF-INSURED RETENTION NORMALIZATION ADJUSTMENT NO. 9

Line No.	Description (a)	Reference (b)		NNV Direct (c)		System Allocable (d)	Line No.
1 2 3 4	Claims Paid < \$1,000,000 at \$1,000,000 \$4,000,000 Aggregate Total Claims Paid	WP H-9, Sh 1, Ln 11 WP H-9, Sh 1, Ln 22 WP H-9, Sh 1, Ln 33 Sum Lns 1 - 3		0 0 0	\$ _\$_	1,658,854 0 0 1,658,854	1 2 3 4
5	10-Year Average	Ln 4 /10	\$	0	\$	165,885	5
6	Recorded During Test Year	Company Records	_	0		1,150,000	6
7	Adjustment	Ln 5 - Ln 6	\$_	0 Sch H-9, Sh 1 Ln 1(d)	= ^{\$} =	(984,115) Sch H-9, Sh 1 Ln 2(d)	7

Purpose: to normalize self-insured retention expense.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA GREAT BASIN ALLOCATION ANNUALIZATION ADJUSTMENT NO. 10

		Ref/		For The Twelve	For The Twelve Months Ended May 31, 2023	lay 31, 2023	Great Basin		Change to Alloc.	>N N	Amount	
Line No.	Description	Account Number	1	Net Recorded	Charged to Great Basin	Gross Recorded	MMF Allocation [1]	Great Basin Annualized	of Great Basin's A&G Expenses	Allocation Factor [2]	Allocated to NNV	Line No.
	(a)	(q)]	(0)	(p)	(e)	(f)	(g)	(h)	(i)	(D)	
				WP K-1, Sh 7	Company Records	(c) + (d)	Stmt N, Sh 10	(e) * (f)	(b) - (b)	Stmt N, Sh 8	(h) * (i)	
				Col (f)			Ln 7(i)			Col (h)		
_	A&G Salaries	920	↔	91,017,849 \$	3,995,272 \$	95,013,120	3.74% \$	3,556,475	438,796	5.34% \$		_
7	Office Supplies and Expenses	921		18,703,821	796,648	19,500,469	3.74%	729,930	66,717	5.34%	3,561	7
က	A&G Expenses Transferred (Credit)	922		(17,035,377)	(726,132)	(17,761,509)	3.74%	(664,838)	(61,293)	4.31%	(2,642)	က
4	Outside Services	923		30,285,659	1,591,972	31,877,631	3.74%	_	398,747	5.34%	21,280	4
2	Property Insurance	924		996,678	148,666	1,145,344	12.96%	148,490	176	4.13%	7	2
9	Injuries and Damages	925		18,508,328	859,360	19,367,688	3.74%	724,960	134,400	5.34%	7,173	9
7	Misc. General Expenses	930.2		8,147,788	385,921	8,533,709	3.74%	319,429	66,492	5.34%	3,549	7
00	Rents	931		940,889	19,450	960,339	3.74%	35,947	(16,497)	5.34%	(880)	80
6	Maint. Of General Plant	935		3,714,618	173,258	3,887,877	3.74%	145,529	27,730	5.34%	1,480	6
10	Total	Sum Lns 1-9	6	Sum Lns 1-9 \$ 155,280,254 \$	7,244,414 \$	162,524,668	₩	6,189,146	1,055,267	₩	56,944	10
			l								Stmt H, Sh 2	
	[1] Account 924 is allocated using the insurable property factor calculated on WP H-10, Sh 1.	property factor ca	alculate	ed on WP H-10, Sh							Col (k)	

[1] Account 924 is allocated using the insurable property factor calculated on WP H-10, Sh 1. [2] All accounts are allocated using the A&G Transfer Rate and Factor II, respectively.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA OFFICER PERQUISITES ADJUSTMENT NO. 11

Line No.	Description (a)	Reference (b)	Account Number (c)		Amount (d)	Line No.
1	Officer Perquisites	Company Records	926	\$	(41,660)	1
2	Less: MMF Allocation	Stmt N, Sh 10, Ln 7(i)+(j)	0_0	Ψ	3.79%	2
3	Adjustment after MMF Allocation	Ln 1 * (1 - Ln 2)		\$	(40,079)	3
4	NNV 4-Factor	Stmt N, Sh 8, Ln 9(h)			5.34%	4
5	Adjustment Allocated to NNV	Ln 3 * Ln 4		\$	(2,139)	5
				=	Stmt H, Sh 4	
					Col (b)	

To remove Test Year officer perquisites.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA REMOVE BOARD OF DIRECTORS INTEREST FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 12

Line No.	Description (a)	Reference (b)	Accoun Number (c)	-	Amount (d)	Line No.
1 2 3 4 5	Board of Directors Interest Less: MMF Allocation Adjustment after MMF Allocation NNV 4-Factor Adjustment Allocated to NNV	Company Records Stmt N, Sh 10, Ln 7(i)+(j) Ln 1 * (1 - Ln 2) Stmt N, Sh 8, Ln 9(h) Ln 3 * Ln 4	930.2	\$ - \$ -	(597,917) 3.79% (575,231) 5.34% (30,699) Stmt H, Sh 3	1 2 3 4 5
					Col (c)	

To remove interest earned by Southwest Gas' current and past directors on deferred compensation and annuities from test year expenses in compliance with the Order in Docket Nos. 93-3003/3004.

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA REMOVE COMMITMENT FEES RELATED TO SHORT-TERM DEBT FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 13

Line No.	Description	Reference	Account Number		Amount	Line No.
	(a)	(b)	(c)		(d)	
1 2 3 4 5	Commitment Fees- Short-Term Debt Less: MMF Allocation Adjustment after MMF Allocation NNV 4-Factor Adjustment Allocated to NNV	Company Records Stmt N, Sh 10, Ln 7(i)+(j) Ln 1 * (1 - Ln 2) Stmt N, Sh 8, Ln 9(h) Ln 3 * Ln 4	930.2	\$ - \$ =	(520,170) 3.79% (500,434) 5.34% (26,707) Stmt H, Sh 3	1 2 3 4 5

To remove commitment fees related to short-term debt from test year expenses in compliance with the Order in Docket Nos. 93-3003/3004.

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA NORMALIZE WRONGFUL TERMINATION CLAIMS ADJUSTMENT NO. 14

Line No.	- 0 0 4	7 6 5	8	0 1 1 0	5
System Alloc. Cash Payments (e)	0 0 0	0 0 0	0	3.79% 0 5.34%	Stmt H, Sh 3
NNV Cash Payments (d)	9 9 9	\$ 0 0	\$ 0	-	↔
Account Number (c)	925 \$	∽ ∽	↔		
Reference (b)	Company Records Company Records Ln 1 + Ln 2 Ln 3 / 3	Company Records Company Records Ln 5 + Ln 6	Ln 4 / Ln 7	Stmt N, Sh 10, Ln 7(i)+(j) Ln 8(e) * (1 - Ln 9(e)) Stmt N, Sh 8, Ln 9(h) Ln 10 * Ln 11	Ln 8(d) + Ln 12(e)
Description (a)	Settled Litigation - Three Years Payments Legal and Related Fees Total Settled Litigation Three-Year Average	Settled Litigation - Test Year Payments Legal and Related Fees Total Recorded Test Year Amounts	Adjustment Before Allocation	Less: MMF Allocation Adjustment after MMF Allocation NNV 4-Factor Adjustment Allocated to NNV	Total Adjustment
Line No.	- 0 π 4	7 6 5	∞	0 1 1 2	5

To adjust test year expenses to reflect a three-year average of legal expense related to settled litigation or wrongful termination claims found in favor of the Company. There were no payments made during the last three years.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CORPORATE HEADQUARTERS - GENERAL PLANT MAINTENANCE COST ADJUSTMENT NO. 15

Line No.	Description (a)	Reference (b)	Account Number (c)		Amount (d)	Line No.
1	Remove: Spring Mountain Maintenance Expense [1]	Company Records	935	\$_	(1,065,530)	1
2	Less: MMF Allocation	Stmt N, Sh 10, Ln 7(i)+(j)		_	3.79%	2
3	Adjustment after MMF Allocation	Ln 1 * (1 - Ln 2)		\$	(1,025,102)	3
4	NNV 4-Factor	Stmt N, Sh 8, Ln 9(h)			5.34%	4
5	Adjustment Allocated to NNV	Ln 3 * Ln 4		\$	(54,707)	5
					Stmt H, Sh 3	
					Col (f)	
	Northern Nevada - Winnemucca Office					
6	Remove: Lease Payments [2]	Company Records		\$	(124,502)	6
7	Add: Winnemucca Maintenance Expense	Company Records			180,850	7
8	Adjustment			\$	56,348	8
					Stmt H, Sh 3	
					Col (f)	

^[1] To remove Test Year Spring Mountain campus maintenance expenses.

^[2] To remove Test Year Winnemucca Office lease payments.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DEPRECIATION AND AMORTIZATION EXPENSE ANNUALIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 16

Line No.	Description (a)	Account Number (b)	Gas Plant as Adjusted at 5/31/2023 (c) Sch G-1, Sh 11 Col (e)	Depreciation/ Amortization Rate (d) Sch G-3, Sh 3		Annualized Depreciation/ Amortization (e) (c) * (d)	Expense Percent (f)		Adjusted Annualized Depreciation/ Amortization (g) (e)*(f)	Recorded Depreciation/ Amortization (h) Sch G-2, Sh 5 Col (d)	Test Year Adjustment (i) (g) - (h)	Line No.
	Intangible Plant				_		4000/					
1 2	Organization Franchise and Consents	301 302	\$ 0 61,157	N/A Amortized	\$	0	100% 100%	\$	0 \$	0 \$ 0	0	1 2
3	Miscellaneous Intangible	303	28,635	Amortized		0	100%		0	0	0	3
4	Total Intangible Plant	000	\$ 89,792	7 411014204	\$	0	10070	\$	0 \$	0 \$	0	4
	Transmission Plant											
5	Land & Land Rights	365.1	\$ 0	N/A	\$	0	100%	\$	0 \$	0 \$	0	5
6	Rights of Way	365.2	0	N/A		0	100%		0	0	0	6
7	Structures - Compressor Stations	366.1	0	N/A		0	100%		0	0	0	7
8	Structures	366.2	0	N/A		0	100%		0	0	0	8
9	Mains	367	0	N/A		0	100%		0	0	0	9
10	Mains - Bridge	367.2	0	N/A		0	100%		0	0	0	10
11	Compressor Stations	368	0	N/A		0	100%		0	0	0	11
12	Measuring and Reg. Stations	369	0	N/A		0	100%		0	0	0	12
13	Communication Equipment	370	0	N/A		0	100%		0	0	0	13
14	Other Equipment	371	0	N/A	_	0	100%		0	0	0	14
15	Total Transmission Plant		\$0		\$_	0_		\$	0_\$	0 \$	0	15
40	Distribution Plant	274.4	¢ 050	NI/A	•	0	4000/	•	0 0	0. 0	0	40
16	Land & Land Rights	374.1	\$ 950	N/A	\$	0 369	100%	\$	0 \$	0 \$	0	16
17	Rights of Way	374.2	33,285	1.11%			100%		369	369	(0)	17
18 19	Structures & Improvements Mains	375 376	0 148,181,616	0.00% 1.94%		0 2,874,723	100% 100%		0 2,874,723	0 3,263,954	(200, 224)	18 19
20	Measuring and Reg. Stations	378	8,148,534	2.22%		180,897	100%		180,897	175,991	(389,231) 4,907	20
21	Services	380	96,137,152	1.59%		1,528,581	100%		1,528,581	1,467,776	60,805	21
22	Meters	381	42,442,737	2.98%		1,264,794	100%		1,264,794	1,260,417	4,377	22
23	Industrial Measuring and Reg. Sta.	385	2,490,689	2.14%		53,301	100%		53,301	51,998	1,303	23
24	Miscellaneous Equipment	387	5.649	2.32%		131	100%		131	131	(0)	24
25	Total Distribution Plant		\$ 297,440,613		\$	5,902,796		\$	5,902,796 \$	6,220,636 \$	(317,840)	25
	General Plant											
26	Land & Land Rights	389	\$ 4,493,960	N/A	\$	0	100%	\$	0 \$	0 \$	0	26
27	Structures & Improv - Co. Owned	390.1	20,085,330	2.17%		435,852	100%		435,852	413,548	22,304	27
28	Structures & Improv - Leasehold	390.2	36,499	2.33%		850	100%		850	850	0	28
29	Office Furniture & Fixtures	391	1,674,393	5.00%		83,720	100%		83,720	81,021	2,699	29
30	Computer Software & Hardware	391.1	1,035,478	19.80%		205,025	100%		205,025	177,572	27,452	30
31	Transportation Equipment - Light	392.11 392.12	4,068,989	10.75%		437,416	85.11%	[1]	372,283	411,319	(39,036)	31
32 33	Transportation Equipment - Heavy	392.12	3,050,168	6.20% 5.00%		189,110 16.612	85.11% 100%	[1]	160,951 16.612	200,772 15.769	(39,821)	32 33
33 34	Stores Equipment	393 394	332,238 2,598,077	5.00%		129,904	100%		129,904	122,578	843 7,326	33 34
35	Tool, Shop, & Garage Equip. Laboratory Equipment	395	65,580	5.00%		3,279	100%		3,279	3,279	(0)	35
36	Power-Operated Equipment	396	2,291,428	5.73%		131,299	85.11%	[1]	3,279 111,748	129,053	(17,305)	36
37	Communication Equipment	397	1,149,526	6.67%		76,673	100%	[1]	76,673	76,673	(17,303)	37
38	Telemetry Equipment	397.2	0	0.00%		0	100%		. 0,0.0	0	0	38
39	Miscellaneous Equipment	398	857,057	6.67%		57,166	100%		57,166	63,177	(6,012)	39
40	Total General Plant	000	\$ 41,738,721	0.01 //	\$	1,766,906	10070	\$	1,654,063 \$	1,695,612 \$	(41,549)	40
41	Total Depreciation		\$ 339,142,835		\$	7,668,852		\$	7,556,009 \$	7,915,398 \$	(359,389)	41
42	Total Amortization		126,290		_	850			850	850	0	42
			000000000		Φ.	7 000 700		\$	7 550 050 0	7,916,249 \$	(359,389)	43
43	Total Depreciation and Amortization		\$ 339,269,126		Ф_	7,669,702		Φ.	7,556,859 \$	7,910,249 \$	(359,389)	43
43	Total Depreciation and Amortization		\$ 339,269,126		Φ_	7,669,702		Φ	7,556,859 \$	7,910,249 \$	(359,389) Stmt H, Sh 3	43

[1] Depreciation expense is being reduced by the amount transferred to capital per WP Sch H-16.

NNV 2023 Deficiency H TY Dep Ann-Dir

SOUTHWEST GAS CORPORATION

SYSTEM ALLOCABLE DEPRECIATION AND AMORTIZATION EXPENSE ANNUALIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 16

Line No.			_	7	က		4	2	9	7	∞	တ	10	7	12	13	14	15	16	17	18	19		20	21	22	Ċ	73	
Adjustment after Alloc. To NNV	(h) (g) * Ln 23(c)		0	(58,455)	(58,455)		0	(25,613)	(4,746)	0	(3,707)	(15,784)	(4,042)	0	(16,884)	(103)	(63)	2,026	(0)	(872)	0	1,167	(68,621)		(63,875)	(63,201)	(127,076)	Stmt H, Sh 3	Col (g)
Adjustment before Alloc. To NNV	(g) (e) - (f)		\$ 0	(1,095,328)	(1,095,328)		\$ 0	(479,935)	(88,929)	0	(69,459)	(295,763)	(75,741)	0	(316,377)	(1,926)	(1,177)	37,963	(0)	(16,346)	0	21,860	(1,285,831) \$		(1,196,902) \$		(2,381,159)		
Recorded Depreciation/ t Amortization	(f) Sch G-2, Sh 6	Col (d)	\$ 0	20,967,206	20,967,206 \$		\$ 0	1,367,684	89,910	0	618,152	3,843,850	205,309	0	328,854	4,437	86,560	95,204	14,710	548,269	0	387,136	\$ 920,065,2		7,500,165 \$,116	28,557,282 \$		
Annualized Depreciation/ Amortization	(e) (a)		\$	19,871,878 [1]	19,871,878 \$		\$ 0	887,748	982	0	548,693	3,548,086	129,568	0	12,477	2,511	85,383	133,167	14,710	531,923	0	408,996	6,304,245 \$		6,303,263 \$	- 1	26,176,123 \$		
/u u	l sp.o		↔	-	↔		↔																S		8		₩		
Depreciation/ Amortization Rate	(d) Company Records		A/N	Amortized			A/N	2.25%	12.31%	A/N	%29.9	19.80%	10.13%	%00'9	4.00%	%29.9	%29.9	2.00%	2.67%	%29.9	16.67%	%29.9							
Gas Plant as Adjusted at 5/31/2023	(c) Sch G-1, Sh 12		61,816	384,105,869	384,167,686		4,037,565	39,455,481	7,973	0	8,226,276	17,919,628	1,279,052	0	311,932	37,653	1,280,103	2,663,346	259,442	7,974,856	0	6,131,874	89,585,182				473,752,867	7070	0.04 /0
Account Number	(q)		301	303	€7		389	390.1	390.2	390.21	391	391.1	392.11	392.12	392.21	393	394	395	396	397	397.2	398	€		€	,	↔		
Description	(a)	Intangible Plant	Organization	Miscellaneous Intangible	Total Intangible Plant	General Plant	Land & Land Rights	Structures & Improv - Co. Owned	Structures & Improv - Leasehold	Structures & Improv - Leasehold Fully Amort.	Office Furniture & Fixtures	Computer Software & Hardware	Transportation Equipment-Light	Transportation Equipment-Heavy	Transportation Equipment-Aircraft	Stores Equipment	Tool, Shop, & Garage Equip.	Laboratory Equipment	Power-Operated Equipment	Communication Equipment	Telemetry Equipment	Miscellaneous Equipment	Total General Plant		Total Depreciation	Total Amortization	Total Depreciation and Amortization	NINIA TOTAL	NIV 4-Facior
Line No.			~	7	က		4	2	9	7	∞	6	10	7	12	13	14	15	16	17	18	19		20	21	22	ć	73	
																												15	Λ

[1] Annualized amortization axpense for Acct 303 calculated on WP H-16.

TY Dep Ann-Sys

1 7 4

15.92% 84.08% 100.00%

5.34% 28.19% 33.53%

NNV SNV Total NV

NNV 2023 Deficiency H Prop Tax

16 7 18

Ratio

4-Factor Stmt N, Sh 8

[1] Percentage of Common related to Northern Nevada based on the ratio of the 4-Factor for Nevada as follows:

SOUTHWEST GAS CORPORATION NORTHERN NEVADA PROPERTY TAX ANNUALIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 17

Tax Line Adjustment No. (h)	-	2	ω 4 ω	6 (60,710) 7	∞	O	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 46,723 14	(13,987) 15 Strnt H, Sh 3 Col (h)
Annualized Pr Property Taxes Adji			2,096,322 (185,430) 1,910,892	1,971,601			293,555 15.92% [1] 46,723	9	& Emb
Adjusted Net Taxable Plant in Service (f)		3 203,414,927	<i>.</i>			61,794,454	.		
Tax Rate Per \$1 Taxable Plant In Service (e)	0.0103056	↔			0.0047505	€			
Net Taxable Plant in Service (d) WP H-17. Sh3	208,267,641 \$				77,531,358 \$				
Taxes As Assessed (c) WP H-17. Sh 1	2,146,332 \$		8.85%		368,313 \$;/31/2023.
Reference (b)	↔		Ln 1(e) + Ln 2(f) Ln 3(g) * - Ln 4(c) Ln 3(g) + Ln 4(g)	Sch M-5, Sh 1	€		Ln 8(e) + Ln 9(f) Ln 16(d) Ln 10(g) + Ln 11(g)	Sch M-5, Sh 1 Ln 12(g) - Ln 13(g)	Ln 7 + Ln 14 that apply to plant in service at E
Description (a)	NNV Property Taxes - Direct Determination of Effective Rate	Net Taxable Plant in Service	Annualized Property Taxes Less: Capitalized Portion Net Annualized Property Taxes	Recorded Test Year Property Taxes Adjustment	<u>System Allocable</u> Determination of Effective Rate	Net Taxable Plant in Service	Annualized Property Taxes Percentage of Common Related to NNV Net Annualized Property Taxes	Recorded Test Year Property Taxes Adjustment	Total Adjustment Explanation: To synchronize actual billed and paid amounts to amounts that apply to plant in service at 5/31/2023.
Line No.	~	2	ω4 σ	9	∞	6	2 7 2	£ 1	72

SOUTHWEST GAS CORPORATION NORTHERN NEVADA REGULATORY AMORTIZATIONS ADJUSTMENT ADJUSTMENT NO. 18

Line No.	Description (a)	Reference (b)	Account Number (c)		Amount (d)	Line No.
1	Pre-May 2012 Incremental Pipe Replacement	21-09001	407.3	\$	5,465	1
2	Recorded Regulatory Amortizations	Company Records	407.3	_	2,355,910	2
3	Adjustment	Ln 1 - Ln 2		\$ <u>_</u>	(2,350,446) Stmt H, Sh 3 Col (i)	3

Purpose: to include only the annualized portion of authorized regulatory amortization expense collected through base rates and exclude the expense related to items collected through a surcharge.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA VARIABLE PAY NORMALIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023 ADJUSTMENT NO. 19

Line No.	Description		Reference	Account Number		Amount	Line No.
	(a)		(b)	(c)		(d)	
	2004 5 4 21 5			000	•		
1	2021 Performance Share Plan Expense	[2]	Company Records	920	\$	2,960,268	1
2	2022 Performance Share Plan Expense	[3]	Company Records	920		3,774,016	2
3	2023 Performance Share Plan Expense	[4]	Company Records	920		1,463,558	3
4	3-Year Average		Average Ln 1 - Ln 3		\$	2,732,614	4
5	2021 Restricted Stock Plan Expense	[2]	Company Records	920	\$	2,914,783	5
6	2022 Restricted Stock Plan Expense	[3]	Company Records	920	-	3,068,164	6
7	2023 Restricted Stock Plan Expense	[4]	Company Records	920		3,896,552	7
8	3-Year Average		Average Ln 5 - Ln 7		\$	3,293,166	8
9	Management Incentive Plan [1]		Company Records		\$	8,327,624	9
10	Less: Non-Utility Measure - PS		Company Records	920	\$	(157,132)	10
11	Less: Non-Utility Measure - RSU		Company Records	920		(221,329)	11
12	Less: Non-Utility Measure - MIP		Company Records	920	\$	(78,400)	12
13	Less: Non-Utility Measure Total		Ln 10 + Ln 11 + Ln 12		\$	(456,861)	13
14	Total Employee Variable Pay		Ln 4 + Ln 8 +Ln 9 +Ln 13		\$	13,896,543	14
15	Recorded Employee Variable Pay		Company Records	920		12,746,631	15
16	Adjustment		Ln 14 - Ln 15		\$	1,149,912	16
17	Less: MMF Allocation		Stmt N, Sh 10, Ln 7(i)+(j)			3.79%	17
18	Adjustment after MMF Allocation		Ln 16 * (1 - Ln 17)		\$	1,106,282	18
19	NNV 4-Factor		Stmt N, Sh 8, Ln 9(h)			5.34%	19
20	Adjustment Allocated to NNV		Ln 18 * Ln 19	920	\$	59,039	20
					_	Stmt H, Sh 3	
						Col (j)	

Purpose: to normalize variable pay based on current plans.

NNV 2023 Deficiency H Var Pay

^[1] Based on three year average of awarded percent of target of 85.7 percent on test year salaries of eligible participants.

^[2] For the 12 months ended May 31, 2021.

^[3] For the 12 months ended May 31, 2022.

^[4] For the 12 months ended May 31, 2023.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COMPANY-OPERATED AIRCRAFT REMOVE RATE BASE ADJUSTMENT NO. 20

8,221,361 \$ 953,944 \$ 9,175,305 (8,221,361) (953,944) (9,175,305) \$ (8,827,179) \$ (471,082) 2 3,916,406 581,037 4,497,443 4,326,803 230,910 3 1,226,368 1,179,838 62,965 4 \$ (3,451,494) \$ (3,320,539) \$ (177,208) 5	\$ 953,944 \$ 9,175,305 (953,944) (9,175,305) \$ (8,827,179) \$ 581,037 4,497,443 4,326,803 1,226,368 1,179,838 \$ (3,451,494) \$ (3,320,539) \$ \frac{\text{Strm}}{\text{Strm}}	Airplane Description (a) (b) Sch G-1, Sh 6 Sch G-2, Sh 6
(953,944) (9,175,305) \$ (8,827,179) \$ 581,037 4,497,443 4,326,803 1,226,368 1,179,838 \$ (3,451,494) \$ (3,320,539) \$	(953,944) (9,175,305) \$ (8,827,179) \$ 581,037 4,497,443 4,326,803 1,226,368 1,179,838 \$ (3,451,494) \$ (3,320,539) \$ String	ഗ
581,037 4,497,443 4,326,803 1,226,368 1,179,838 * (3,451,494) \$ (3,320,539) \$ = =================================	581,037 4,497,443 4,326,803 1,226,368 1,179,838 \$\frac{(3,451,494)}{(3,320,539)}\$\frac{1}{\text{Stm}}\$	
1,179,838 (3,320,539) \$ (7	1,179,838 (3,320,539) \$ (7	
(3,320,539) \$	(3,320,539) \$	
	Col (K)	

from the test year in compliance with the Order in Docket Nos. 93-3003/3004.

^[1] Company Records

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COMPANY-OPERATED AIRCRAFT OPERATING EXPENSES ADJUSTMENT ADJUSTMENT NO. 20

Line				Airplane			Line
No.	Description	Reference	Airplane	Hangar	Total		No.
	(a)	(b)	 (c)	(d)	(e)		
					(c) + (d)		
	Test Year Aircraft Costs						
1	Labor	Company Records	\$ 289,311	\$ 0 \$	289,3	11	1
2	Labor-Related Loadings	Company Records	156,576	0	156,5	76	2
3	Fuel and Oil	Company Records	149,534	0	149,5	34	3
4	Repairs and Maintenance	Company Records	118,788	0	118,7	88	4
5	Licenses and Fees	Company Records	1,441	44,750	46,1	91	5
6	Other Business Expenses	Company Records	100,894	0	100,8	94	6
7	Insurance	Company Records	33,849	0	33,8	49	7
8	Total Costs [1]	Sum Lns 1 - 7	\$ 850,393	\$ 44,750 \$	895,1	43	8
9	Aircraft Expenses Cleared to Centuri	Company Records			(80,2	(00	9
10	Aircraft Expenses Cleared to HoldCo.	Company Records			(37,0	000)	10
11	HoldCo. Aircraft Expenses Allocated to Centuri	Ln 10 * 12%		\$	(4,4	40)	11
12	Total Aircraft Expenses to SWG	Ln 8 + Ln 9 + Ln 11		\$	810,5	03	12
13	Total SWG Aircraft Costs to be Removed [2]	- Ln 12			(810,5	603)	13
14	Allowable Comparable Commercial Airfare	Company Records			19,1	04	14
15	Net Adjustment Before Allocation	Ln 13 + Ln 14		\$	(791,3	99)	15
16	Less: MMF Allocation	Stmt N, Sh 10, Ln 7(i)+(j)			3.7	9%	16
17	Adjustment after MMF Allocation	Ln 15 * (1 - Ln 16)		\$	(761,3	72)	17
18	NNV 4-Factor	Stmt N, Sh 8, Ln 9(h)			5.3	4%	18
19	Adjustment Allocated to NNV	Ln 17 * Ln 18		\$	(40,6	32)	19
					Stmt H, Sh	3	
					Col (k)		

To remove test year O&M expenses associated with company-operated aircraft and add back cost of comparable commercial airfare in compliance with the Order in Docket Nos. 93-3003/3004.

NNV 2023 Deficiency H Aircraft Exp 155

^[1] The related adjustments to depreciation and property taxes due to removing aircraft from rate base are in annualization adjustments 16 and 17.

^[2] To remove all Test Year Southwest Gas Aircraft Costs.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA EXPENSES RECLASSIFIED AS PREPAYMENTS ADJUSTMENT NO. 21

Line No.		7		7	ო
Total Alloc. To NNV (g)	(f) * Ln 1(g)	Stmt N, Sh 8, Ln 9(h)	0.34%	(21,106)	(21,106) Stmt H, Sh 3 Col (b)
Amount to be Allocated (f)	(a) - (b)			(395,478)	(395,478)
MMF Allocation (e)	(d) * Ln 1(e)	Stmt N, Sh 10, Ln 7(i)+(j)	6.78%	(15,597)	(15,597) \$
Adjustment (d)	(c) - (b)	Stmt		(411,075)	(411,075) \$
Annualized (c)	WP H-21, Sh 1 Col (q)				170,100 \$
Invoiced (b)	WP H-21, Sh 1 Col (c)				581,175 \$
Description (a)			Allocation Factor System Allocable	923	Total Adjustment \$
Line No.		7	-	7	က

NORTHERN NEVADA REMITTANCE PROCESSING AND PRINT TO MAIL ASSETS REMOVE RATE BASE ADJUSTMENT NO. 22 SOUTHWEST GAS CORPORATION

									Total	
Line			Remittance Processing	cessing	Prin	Print to Mail Assets			Allocated to	Line
No.	Description	ဗ	391.00	391.10	391.00	393.00	394.00	Total	NNN	No.
	(a)		(q)	(c)	(p)	(e)	(f)	(a)	(h)	
			Ξ	[7]	Ξ	Ξ	Ξ	Sum (b) through (f)	5.34%	
	System Allocable									
_	Original Cost	s	400,691 \$	\$	630,378	28,869	3,144 \$	1,063,082		_
7	Adjustment		(400,691)	0	(630,378)	(28,869)	(3,144)	(1,063,082)		7
က	NNV 4-Factor		5.34%	5.34%	5.34%	5.34%	5.34%	5.34%		က
4	Allocated to NNV	⇔	(21,384) \$	\$ 0	(33,642) \$	(1,541)	(168) \$	(56,734) \$	(56,734)	4
U			074.640	c	000 000	700	0 000	220 220		U
ဂ	Accumulated Depreciation		2/4,019	>	422,228	30,429	3,052	730,328		ი
9	NNV 4-Factor		5.34%	5.34%	5.34%	5.34%	5.34%	5.34%		9
7	Adjustment Allocated to NNV	s	14,656 \$	\$ 0	22,533 \$	1,624 \$	163 \$	38,976	38,976	7
œ	Accumulated Deferred Income Taxes [1]	=						95,284	5.085	œ
6	Rate Base						↔	77,525 \$	(12,673)	6
									Stmt H, Sh 4	
									Col (c)	

To remove the rate base associated with Remittance Processing and Print to Mail functions. [1] Company Records

Col (d)

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MISCELLANEOUS CAPITAL EXPENDITURES REMOVE RATE BASE ADJUSTMENT NO. 23

Line	No.				-	7	დ .	4	2		9	7	80	6	10	7	12	13	4	15	
Total Allocation To	>NN NN	(h)	5.34%									(35,076)					49	1	(35,026)	(111,987)	CI , C 1
Adjustment After MMF		(b)	3.79%									(657,254) \$					919 \$	21	(656,314) \$	⊌ •	
	Total	(f)	Sum (c) thru (e)		95,969	(696, 66)	15,870	3,138	(76,961)		683,175	(683,175) \$	3.79%	(657,254)	5.34%	(32,076)	955 \$	22	(691,353) \$		
Miscellaneous Equipment	398	(e)	Company Records		95,844 \$	(95,844)	15,870	•	₩		4,797 \$	(4,797)	3.79%	(4,615)	5.34%	(246) \$	922 \$		↔		
Computer N Equipment	391.1	(p)	Company Records Co		125 \$	(125)					11,411 \$	(11,411)	3.79%	(10,978)	5.34%	\$ (989)	↔	l			
Intangible Plant	303	(c)	[1]		₩		l				\$ 996,999	(996'999)	3.79%	(641,660) \$	5.34%	(34,244) \$					
											↔			\$		↔				<u> </u>	
	Reference	(q)			WP H-23, Sh 1						WP H-23, Sh 1									Ln 5 (f) + Ln 11 (h)	
	Description	(a)		Northern Nevada	Original Cost	Adjustment	Accumulated Depreciation [2]	Accumulated Deferred Income Taxes	Rate Base	System Allocable	Original Cost	Adjustment	Less: MMF Allocation		NNV 4-Factor	Adjustment Allocated to NNV	Accumulated Depreciation [3]	Accumulated Deferred Income Taxes	Rate Base	Total Adjustment	
Line	No.				_	7	ო ·	4	2		9	7	∞	တ	10	7	12	13	4	15	

To adjust rate base for certain expenditures associated with various work orders identified and adjusted

by the Company in Docket No. 18-05031. Work orders that will not be fully amortized by the certification period are are being removed. No adjustment is being made to work orders in CWIP or that have been cancelled.

^[1] Account 303 detailed adjustments are found on WP TY 303 and WP Cert 303.

^[1] Account 303 detailed adjustiments are found on WF 17 303 and WF Cert [2] Includes accumulated depreciation from work order 0022W0005785

^[3] Includes accumulated depreciation for work order 0073W0004415.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA WINNEMUCCA LAND REMOVE RATE BASE ADJUSTMENT NO. 24

Line No.		- 2	
Land and Land Rights 389.00	(c)	0	Stmt H, Sh 4 Col (e)
		မ	II
Reference	(q)	0026W0004694	
Description	(a)	Original Cost Rate Base	
Line No.		- 2	

To remove the rate base associated with land that was not used

and useful as of May 31, 2023.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SPRING CREEK PROJECTS REMOVE RATE BASE ADJUSTMENT NO. 25

Line	No.			_	2	က	4	2	9	7	80	6	10	=	12	13	14	15	16	17	18	19	20	21	22	23	24	22	56	27	28	59	30	31	32	33	37
	Rate Base	(a)		(215,699)	(194,594)	(199,980)	(3,610,942)	(130,649)	(141,441)	(50,935)	(28,569)	(621,392)	(181,251)	(4,281)	(83,503)	(242,858)	(413,167)	(467,605)	(9,126,971)	(146,957)	(129,092)	(507,976)	(86,200)	(387,081)	(387,935)	(391,556)	(56,093)	(685,197)	(771,855)	(359,715)	(176,708)	(660,268)	(329,975)	(950,401)	(154,805)	(391,947)	(927 (920)
	Deferred Income Taxes	(f)	Company Records	7,435 \$	6,708	6,893	125,631	2,662	3,211	1,156	649	14,311	4,174	66	1,951	5,673	9,786	11,075	219,154	3,529	3,100	4,437	869	3,512	3,520	3,553	209	6,450	7,527	3,508	1,783	6,883	3,753	10,227	1,666	4,349	3 074
Accumulated	Depreciation De	(e)	Company Records	12,173 \$	10,982	11,286	197,145	6,557	5,335	1,921	1,078	22,341	6,516	154	2,855	8,304	13,403	15,169	280,124	4,510	3,962	14,481	2,836	10,372	10,395	10,492	1,503	17,189	18,049	8,411	3,832	13,199	7,196	17,392	2,833	6,512	7 803
	Adjustment	(p)	Company Records	(235,307) \$	(212,284)	(218,159)	(3,933,718)	(139,868)	(149,987)	(54,012)	(30,295)	(658,044)	(191,942)	(4,533)	(88,308)	(256,834)	(436,356)	(493,849)	(9,626,248)	(154,995)	(136,154)	(526,893)	(103,205)	(400,965)	(401,850)	(405,601)	(58,105)	(708,835)	(797,431)	(371,634)	(182,323)	(680,350)	(370,924)	(978,021)	(159,304)	(402,808)	(284 706)
	Original Cost	(c)	Company Records	235,307	212,284	218,159	3,933,718	139,868	149,987	54,012	30,295	658,044	191,942	4,533	88,308	256,834	436,356	493,849	9,626,248	154,995	136,154	526,893	103,205	400,965	401,850	405,601	58,105	708,835	797,431	371,634	182,323	680,350	370,924	978,021	159,304	402,808	284 706
	Work Order Number	(q)		0028W4082584 \$	0028W4082586	0028W4082591	0028W4082575	0028W4082588	0028W4107033	0028W4107958	0028W4118418	0028W4102752	0028W4102762	0028W4259606	0028W4102738	0028W4102801	0028W4102788	0028W4102809	0028W4103285	0028W4107034	0028W4107035	0028W4102200	0028W4107959	0028W4102384	0028W4102456	0028W4102499	0028W4107960	0028W4102400	0028W4102316	0028W4293534	0028W4102410	0028W4102060	0028W4102677	0028W4102121	0028W4277454	0028W4102694	DD28W4277444
	Account	(a)		376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376	376
Line	No.			_	7	က	4	2	9	7	∞	တ	10	7	12	13	14	15	16	17	18	19	20	21	22	23	24	22	56	27	28	29	30	31	32	33	34

Removes Spring Creek rate base. Based on plant contemplated in deferrals through May 2023.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SALES AND TRANSPORTATION QUANTITY AND REVENUES FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C1

Line No.	Description		Adjusted at 5/31/2023	Increase/ (Decrease)	Certification 11/30/2023	Line No.
	(a)		(b) Sch J-1, Sh 8 and Sh 11	(d) - (b)	(d)	
1 2 3	Sales Volumes (Therms) Transportation Volumes (Therms) Total Volumes (Therms)	=	108,158,485 42,399,553 150,558,038	1,337,565 (223,417) 1,114,148	109,496,050 42,176,136 151,672,186	1 2 3
4	Revenue	\$	47,851,966	364,310 \$	48,216,276	4
5	Total Revenue Adjustment			364,310 Stmt H, Sh 5 Col (b)		5

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION NORTHERN NEVADA LABOR AND BENEFITS ANNUALIZATION AT CERTIFICATION ADJUSTMENT NO. C2

Line No.	Description		Labor	Labor Loading	Total	Line No.
	(a)		(b)	(c)	(d)	
			WP H-C2, Sh 1	WP H-C2, Sh 1	(b) + (c)	
	_		thru 3, Col(h)	thru 3, Col(i)		
_	Operations	•	0.000 #	4.000 4	4 000	
1	Account 813	\$	3,269 \$	1,029 \$	4,298	1
2	Account 840		0	0	0	2
3 4	Account 841 Account 850		0 0	0	0 0	3 4
5	Account 851		0	0	0	5
6	Account 852		0	0	0	6
7	Account 853		0	0	0	7
8	Account 856		0	0	0	8
9	Account 857		0	0	0	9
10	Account 859		0	0	0	10
11	Account 870		49,616	14,853	64,469	11
12	Account 871		4,069	1,284	5,354	12
13	Account 874		19,950	6,021	25,971	13
14	Account 875		0	0	0	14
15	Account 878		28,144	8,556	36,700	15
16	Account 879		29,064	8,892	37,956	16
17	Account 880		18,617	5,587	24,204	17
18	Account 901		10,270	3,205	13,474	18
19	Account 902		6,366	1,936	8,302	19
20	Account 903		26,902	8,398	35,300	20
21	Account 905		0	0	0	21
22	Account 908		0	0	0	22
23	Account 910		0	0	0	23
24	Account 920		109,202	36,577	145,779	24
25	Account 922		0	0	0	25
26	Account 930.2		0	0	0	26
27	Total Operations	\$_	305,468 \$	96,340 \$	401,808	27
	Maintanana					
28	Maintenance Account 861	\$	0 \$	0 \$	0	28
29	Account 863	φ	0	0	0	29
30	Account 864		0	0	0	30
31	Account 865		0	0	0	31
32	Account 866		0	0	0	32
33	Account 885		9,815	2,936	12,751	33
34	Account 886		46	13	59	34
35	Account 887		13,309	4,058	17,366	35
36	Account 889		6,941	2,104	9,045	36
37	Account 892		9,095	2,777	11,872	37
38	Account 893		3,109	941	4,049	38
39	Account 894		0	0	0	39
40	Account 935 - Direct		811	230	1,041	40
41	Account 935 - System Alloc.		2,031	681	2,712	41
42	Total Maintenance	\$_	45,157 \$	13,739 \$	58,896	42
43	Total O&M	\$_	350,625 \$	110,079 \$	460,704	43
					Stmt H, Sh 5	
					Col (c)	
	Functionalization	_				
44	Other Gas Supply	\$	3,269 \$	1,029 \$	4,298	44
45 46	Storage		0	0	0	45 46
46 47	Transmission		0 101 775	0 59.023	0	46 47
47 48	Distribution Customer Accounts		191,775 43,538	58,023 13,539	249,798 57,076	47 48
48 49	Customer Accounts Customer Service & Info.			13,539		48 49
49 50	Sales		0 0	0	0	49 50
50 51	A&G - Direct		811	230	1,041	50 51
52	A&G - Sys. Alloc.		111,233	37,258	148,491	52
53	Total	\$	350,625 \$	110,079 \$	460,704	53
		· =		- , - · · · · ·	,	

To annualize labor and labor-related loadings at November 30, 2023 to reflect a 3.75% general wage increase effective June 2023.

Col (c)

Cert Non-Svc Pension

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ALLOCATION OF NON-SERVICE PENSION COSTS LABOR AND BENEFITS ANNUALIZATION ADJUSTMENT NO. C2

Line No.	- 0 m	4	0 8 4 6 5
Total (f) (c) + (d) + (e)	(3,313,383)	(3,313,383)	0 3.79% 0 5.34% 0
SERP (e)	2,307,321 87,108 2,220,213 \$	ļ	I
PBOP (d)	1,754,957 \$ 1,633,666 121,291 \$		
Pension (c)	31,381,424 \$ 37,036,311 (5,654,887) \$		
Reference (b)	Actuarial Studies \$ WP H-C2, Sh 23 Ln 1 - Ln 2	Sch H-3, Sh 2	Ln 3 - Ln 4 Stmt N, Sh 10, Ln 7(i)+(j) Ln 5 * (1- Ln 6) Stmt N, Sh 8, Ln 9(h) Ln 7 * Ln 8
Description (a)	Normalized Total Retirement Benefit Cost Normalized Current Service Cost Normalized Non-Service Cost	Test Year Normalized Non-Service Cost	Adjustment Less: MMF Allocation Adjustment after MMF Allocation Allocation to NNV Amount After Allocation
Line No.	− 0 0	4	0 8 4 0 2

SOUTHWEST GAS CORPORATION NORTHERN NEVADA INCREMENTAL RATE CASE EXPENSE ADJUSTMENT NO. C3

			Ref/					
Line			Account	Southern	Northern		Total	Line
No.	Description		Number	Nevada	Nevada		Nevada	No.
	(a)		(b)	(c)	(d)		(e)	
	Rate Case Expense from Docket No. 21-09001 (December 1, 2021 to May, 31, 2022	2)						
1	Printing/Copying/Postage/Freight	[3]	Company Records			\$	16,851	1
2	Professional Services	[3]	Company Records				253,972	2
3	Notice/Publication	[3]	Company Records				4,775	3
4	Court Reporting	[3]	Company Records				0	4
5	Travel/Transportation/Misc.	[3]	Company Records				0	5
6	Total Rate Case Expense (21-09001) December 1, 2021 to May 31, 2022		Sum Lns 1 - 5			\$	275,598	6
	Current Rate Case Expense Docket No. 23-08XXX (June 1, 2022 to November 30,	2023						
7	Printing/Copying/Postage/Freight	2025	£ Estimates			\$	60.000	7
8	Professional Services		Estimates			φ	300,000	8
9	Notice/Publication		Estimates				20,000	9
10	Court Reporting		Estimates				20,000	10
11	Travel/Transportation/Misc.		Estimates					11
12	Total Current Rate Case Expense (23-08XXX) June 1, 2022 to November 30, 2023		Sum Lns 7 - 11			<u>s</u> –	380.000	12
12	Total outlieft Nate Gase Expense (20-00/00) built 1, 2022 to November 50, 2020		Sulli Elis 7 - 11			Ψ_	000,000	12
13	Total Rate Case Expense		Ln 6 + Ln 12			\$	655,598	13
14	Nevada Jurisdictional 4-Factor Percentages		[1]	84.08%	15.92%)	100.00%	14
15	Allocated Total			\$ 551,252 \$	104,346	\$	655,598	15
16	Amortization Period (Years)		[2]	2	2		2	16
17	Annual Rate Case Expense		928	275,626	52,173	\$	327,799	17
18	Test Year Recorded Rate Case Expense	[4]	WP K-1, Sh 7, Ln11(I)		114,420			18
19	Adjustment		Ln 17 - 18	\$	(62,247)		19
				:	Stmt H, Sh 5	-		
					Col (d)			

[1] The rate case expense was allocated to Southern and Northern Nevada based on the 4-Factor percentages of 84.08% and 15.92%, derived as follows:

Southern Nevada 28.19% 84.08%		4-Factor	Ratio
	Northern Nevada	5.34%	15.92%
Total Nevada 33.53% 100.00%	Southern Nevada	28.19%	84.08%
	Total Nevada	33.53%	100.00%

^[2] The Company proposes to amortize rate case expense over its estimated rate case cycle.

NNV 2023 Deficiency HCert GRC Exp 165

^[3] As provided in the compliance filing dated June 20, 2022 in Docket No. 21-09001 (18230 5051 and 18230 5112).

^[4] Adjusted to exclude additional activity inadvertently recorded to Account 928.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DEPRECIATION AND AMORTIZATION EXPENSE ANNUALIZATION FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C4

Line No.	Description (a)	Account Number (b)	Gas Plant at Certification 11/30/2023 (c) Sch G-1, Sh 11 Col (g)	Depreciation/ Amortization Rate (d) Sch G-3, Sh 3		Certification Annualized Depreciation/ Amortization (e) (c) * (d)	Expense Percent (f)		Certification Adjusted Annualized Depreciation/ Amortization (g) (e) * (f) [2]	Test Year Adjusted Depreciation/ Amortization (h) Sch H-16, Sh 1	Certification Annualization Adjustment (i) (g) - (h)	Line No.
	Intangible Plant											
1	Organization	301	\$ 0	N/A	\$	0		\$	0 \$	0 \$	0	1
2	Franchise and Consents	302 303	61,157	Amortized Amortized		0	100%		0	0	0	2
3 4	Miscellaneous Intangible Total Intangible Plant	303	\$ 28,635 \$ 89,792	Amortized	\$	0	100%	\$	0 \$	0 \$	0	3 4
7	rotal intelligible Flant		Ψ 03,732		Ψ_			Ψ_	<u>_</u>	υ		7
	Transmission Plant											
5	Land & Land Rights	365.1	\$ 0	N/A	\$	0	100%	\$	0 \$	0 \$	0	5
6	Rights of Way	365.2	0	N/A		0	100%		0	0	0	6
7	Structures - Compressor Stations	366.1	0	N/A		0	100%		0	0	0	7
8	Structures	366.2	0	N/A		0	100%		0	0	0	8
9	Mains	367	0	N/A		0	100%		0	0	0	9
10	Mains - Bridge	367.2	0	N/A		0	100%		0	0	0	10
11	Compressor Stations	368	0	N/A		0	100%		0	0	0	11
12	Measuring and Reg. Stations	369	0	N/A		0	100%		0	0	0	12
13	Communication Equipment	370	0	N/A		0	100%		0	0	0	13
14 15	Other Equipment Total Transmission Plant	371	s 0 0	N/A	\$	0	100%	\$	0 \$	<u>0</u> 0 \$	0	14 15
13	Total Transmission Flant		<u> </u>		Φ_			Φ_				13
	Distribution Plant											
16	Land & Land Rights	374.1	\$ 950	N/A	\$	0	100%	\$	0 \$	0 \$		16
17	Rights of Way	374.2	33,285	1.11%		369	100%		369	369	0	17
18	Structures & Improvements	375	0	0.00%		0	100%		0	0	0	18
19	Mains	376	152,017,263	1.94%		2,949,135	100%		2,949,135	2,874,723	74,412	19
20	Measuring and Reg. Stations	378	8,601,034	2.22%		190,943	100%		190,943	180,897	10,046	20
21	Services	380	99,172,649	1.59%		1,576,845	100%		1,576,845	1,528,581	48,264	21
22	Meters	381	42,762,272	2.98%		1,274,316	100%		1,274,316	1,264,794	9,522	22
23	Industrial Measuring and Reg. Sta.	385	2,588,189	2.14%		55,387	100%		55,387	53,301	2,087	23
24	Miscellaneous Equipment	387	5,649	2.32%		131	100%	_	131	131	0	24
25	Total Distribution Plant		\$ 305,181,292		\$_	6,047,126		\$_	6,047,126 \$	5,902,796 \$	144,330	25
	General Plant											
26	Land & Land Rights	389	\$ 4,493,960		\$	0		\$	0 \$	0 \$		26
27	Structures & Improv - Co. Owned	390.1	32,414,481	2.17%		703,394	100%		703,394	435,852	267,543	27
28	Structures & Improv - Leasehold	390.2	36,499	2.33%		850	100%		850	850	0	28
29	Office Furniture & Fixtures	391	1,949,393	5.00%		97,470	100%		97,470	83,720	13,750	29
30	Computer Software & Hardware	391.1	965,711	19.80%		191,211	100%		191,211	205,025	(13,814)	30
31	Transportation Equipment - Light	392.11	5,167,299	10.75%		555,485	85.11%		472,771	372,283	100,488	31
32	Transportation Equipment - Heavy	392.12	2,913,215	6.20%		180,619	85.11%	[1]	153,724	160,951	(7,227)	32
33 34	Stores Equipment	393 394	432,238	5.00% 5.00%		21,612	100% 100%		21,612	16,612 129.904	5,000	33 34
34 35	Tool, Shop, & Garage Equip. Laboratory Equipment	394 395	2,825,329 65.580	5.00%		141,266 3,279	100%		141,266 3,279	3,279	11,363 0	35
36	Power-Operated Equipment	396	2,429,238	5.73%		139,195	85.11%	ra1	118,469	111,748	6,721	36
37	Communication Equipment	397	1,149,526	6.67%		76,673	100%	U	76,673	76,673	0,721	37
38	Telemetry Equipment	397.2	1,149,520	0.00%		70,073	100%		70,073	70,073	0	38
39	Miscellaneous Equipment	398	957,057	6.67%		63,836	100%		63,836	57,166	6,670	39
40	Total General Plant	000	\$ 55,799,524	0.0.70	\$	2,174,891		\$_	2,044,556 \$	1,654,063	390,493	40
41	Total Depreciation		\$ 360,944,317		\$	8,221,167		\$	8,090,832 \$	7,556,009 \$	534,823	41
41	Total Depreciation Total Amortization		126,290		Φ	850		Φ	850	7,556,009 \$ 850	534,623 0	41
43	Total Depreciation and Amortization		\$ 361,070,608		\$	8,222,017		\$	8,091,682 \$	7,556,859	534,823	43
• •						+,===,+11		-	,,, V	.,,	Stmt H, Sh 5	

Col (e)

^[1] Depreciation expense is being reduced by the amount transferred to capital per WP Sch H-16.
[2] Includes the depreciation and amortization provision for the test year less the amounts capitalized in accounts 392.0, 392.11, 392.12 and 396 per Order in Docket 93-3003/3004.

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE

DEPRECIATION AND AMORTIZATION EXPENSE ANNUALIZATION FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C4

No.	- 0 E	4 5 9 7 8 9	0 0 1 1 2 2 2 4 5 9 7 8 6 0 0	22 23 25 24
Certification Adjustment after Alloc. To NNV (h) (g) * Ln 24(c)	0 102,743 102,743	0 87 0 0 4,420	(13,641) 3,008 0 0 0 (92) 270 522 0 3,205 (2,221)	(2,221) 102,743 100,522 Stmt H, Sh 5 Col (e)
Certification Adjustment before Alloc. To NNV (g) (e) - (f)	0 \$ 1,925,214 1,925,214 \$	1,639 0 0 0 82,830	(255,613) 56,366 0 0 (1,731) 5,060 9,775 0 60,056	(41,618) \$ 1,925,214 1,883,596 \$
TY Annualized Depreciation/ Amortization (f) Sch H-16, Sh 2 Col (e)	0 \$ 19,871,878 19,871,878	0 \$ 887,748 982 0 548,693	3,548,086 129,568 0 12,477 2,511 85,383 133,167 14,710 531,923 0 408,996 6,304,245 \$	6,303,263 \$ 19,872,860 26,176,123 \$
Certification Annualized Depreciation/ Amortization [1] (e) (c)*(d)	0 \$ 21,797,092 21,797,092 \$		3,292,473 185,934 0 12,477 2,511 83,652 138,227 24,485 531,923 0 469,052 6,262,627 \$	6,261,645 \$ 21,798,074 28,059,719 \$
Depreciation/ Amortization Rate (d) Sch G-3, Sh 6	N/A \$ Amortized \$	N/A \$ 2.25% 12.31% N/A 6.67%	19.80% 10.13% 6.00% 4.00% 5.67% 5.67% 6.67% 6.67%	ө
Gas Plant at Certification 11/30/2023 (c) L-1, Sh 2	61,816 393,857,356 393,919,173		16,628,651 1,835,483 0 311,932 37,653 1,254,152 2,764,546 431,834 7,974,856 0 7,032,257 91,313,354	91,305,380 393,927,146 485,232,526 5.34%
Account Number (b)	301 \$	389 \$ 390.1 390.2 390.21	391.1 392.11 392.12 393 394 395 396 397 397 398	<i>φ φ</i>
Description (a)	Intangible Plant Organization Miscellaneous Intangible Total Intangible Plant	General Plant Land & Land Rights Land & Land Rights Structures & Improv - Co. Owned Structures & Improv - Leasehold Structures & Improv - Leasehold Office Furniture & Fixtures	Computer Software & Hardware Transportation Equipment-Light Transportation Equipment-Heavy Transportation Equipment-Aircraft Stores Equipment Tool, Shop, & Garage Equip. Laboratory Equipment Power-Operated Equipment Communication Equipment Telemetry Equipment Telemetry Equipment Total General Plant	Total Depreciation Total Amortization Total Depreciation and Amortization NNV 4-Factor
Line No.	− 0 °	4 10 10 12 18 1	o 0 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	167 7 2 2 2 2 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2

[1] Annualized amortization expense for Acct 303 calculated on WP H-C6, Sh 11.

NNV 2023 Deficiency H Cert Dep Ann-Sys

Cert Dep New-Dir

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DEPRECIATION AND ANNUALIZATION EXPENSE AT NEW RATES FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C5

Line No.	- 0 ° 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 25 25	26 27 27 27 33 33 33 34 33 36 36 37 40	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
New Rates Adjustment (i) (g) - (h)	0 0 0	0 33 0,403 (5,161) 188,428 414,794	518 (79) 628,937	0 64,829 0 32,555 1,931 (32,984) (4,959) 0 47,183 1,095 0 0 0 0 0	738,588 0 738,588 Stmt H, Sh 5 Col (f)
Certification Annualized Depreciation/ Amortization (h) Sch H-C4, Sh 1	9 9 0000	0 \$ 369 0 2,949,135 1,576,845 1,274,316	55,387 131 6,047,126 \$	1 1	8,090,832 \$ 850 8,091,682 \$
Adjusted New Rates Depreciation/ Amortization (g) (e)*(f)	\$ \$ 0 0 0	0 \$ 403 0 2,979,538 185,782 1,765,273	55,905 53 6,676,064	1 1	8,829,419 \$ 850 8,830,270 \$
 	β	↔	 ∨		 6
Expense Percent (f) [1]	100% 100% 100%	100% 100% 100% 100% 100%	100% 100%	100% 100% 100% 100% 85.11% 85.11% 100% 100% 100% 100%	
Adjusted New Rates Depreciation/ Amortization (e) (c)*(d)	0 0 0 0	0 403 0 2,979,538 185,782 1,765,273 1,689,110	55,905 53 6,676,064	0 768,223 850 130,024 193,142 516,730 174,793 21,612 188,449 4,374 139,195 76,673 0 63,836	8,953,116 850 8,953,967
nu/ S s	φ 'φ'	↔	₩		မှ 'မှ"
Depreciation/ Amortization New Rates (d) Sch G-3, Sh 3	N/A Amortized Amortized	N/A 1.21% 0.00% 1.96% 2.16% 1.78% 3.95%	2.16% 0.93%	N/A 2.37% 2.33% 6.67% 6.00% 10.00% 5.00% 6.07% 6.67% 6.67% 0.00% 6.67%	.16.
Gas Plant as Adjusted at 11/30/2023 (c) Sch H-C4, Sh 1	0 61,157 28,635 89,792	6 6 4	2,588,189 5,649 305,181,292		360,944,317 126,290 361,070,608
ount iber)	2 S &	5.5.5.8.6.7.	\$.c ⊳		\$ \$
Account Number (b)	301 302 303	374.1 374.2 375 376 378 380 381	385 387	389.1 390.2 391.2 391.1 392.11 392.12 393 394 395 397.2 397.2	mount tr
Description (a)	Intangible Plant Organization Franchise and Consents Miscellaneous Intangible Total Intangible Plant	Distribution Plant Land & Land Rights Rights of Way Structures & Improvements Mains Measuring and Reg. Stations Services Meters	Industrial Measuring and Reg. Sta. Miscellaneous Equipment Total Distribution Plant	General Plant Land & Land Rights Structures & Improv - Co. Owned Structures & Improv - Leasehold Office Furniture & Fixtures Computer Software & Hardware Transportation Equipment - Light Transportation Equipment - Heavy Stores Equipment Tool, Shop, & Garage Equip. Laboratory Equipment Power-Operated Equipment Communication Equipment Telemetry Equipment Telemetry Equipment Total General Plant	Total Depreciation \$ 360,944,317 Total Amortization Total Amortization \$ 126,290 Total Depreciation and Amortization \$ 361,070,608 [1] Depreciation expense is being reduced by the amount transferred to capital per WP H-16.
Line No.	- 0 m 4	14 14 17 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	23 25	25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	44 43 8

NNV 2023 Deficiency H

Cert Dep New-Sys

NNV 2023 Deficiency H

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE DEPRECIATION AND ANNUALIZATION EXPENSE AT NEW RATES FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C5

Line		o Line	Š.					2	1		4	2	9 (7 (8	6 2	5) 10	11		1) 13	14	1 15	·	17	18	19	 	3 21		23		24
Description Number Account S. Adjusted at Amoritzation Depreciation D		Adjustment after Alloc. To	> N N	(h)	(g) * Ln 24(c)		J ')			J	1,98	J	J	J	1,77	(73	J	_	(3,	J	2,46	76)	J	J	5,528	5,528		5,528	Stmt H, Sh 5	Col (f)
Description	New Rates	Adjustment efore Alloc. To	>NN	(b)	(e) - (f)			- 1	1			37,129	0	0	0	33,257	(13,766)	0	0	(629)	0	46,168	1,425	0	0	0	1 1		0			
Description	Certification		Amortization	(£)	Sch H-C4, Sh 2 Col (e)				- 1			889,388	982	0	631,523	3,292,473	185,934	0	12,477	2,511	83,652	138,227	24,485	531,923	0	469,052	. 1		21,798,074			
Description		Adjusted Depreciation/	Amortization	(e)	(p) _* (o)			- 1	- 1			926,516	982	0	631,523	3,325,730	172,168	0	12,477	1,883	83,652	184,395	25,910	531,923	0	469,052	1 1					
Account Account as Adjusted at			"	l ,	ဖ				↔		s																↔	69		s		
Number		Depreciatio Amortizatio	New Rates	(p)	Sch G-3, Sh		∀ ′	Amortized			A/N	2.34%	12.31%	A/N	%29'9	20.00%	9.38%	%00'9	4.00%	2.00%	%29'9	%29.9	%00'9	%29'9	16.67%	%29'9						
Account (a) Intangible Plant Organization Miscellaneous Intangible Flant Land & Land Rights Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold Structures & Improv - Leasehold		Gas Plant as Adjusted at	11/30/2023	(c)	Sch G-1, Sh 12		61,816	393,857,356	393,919,173		4,037,565	39,528,341	7,973	0	9,468,110	16,628,651	1,835,483	0	311,932	37,653	1,254,152	2,764,546	431,834	7,974,856	0	7,032,257	91,313,354	91,305,380	393,927,146	485,232,526		5.34%
Description (a) Intangible Plant Organization Miscellaneous Intangible Total Intangible Plant General Plant Land & Land Rights Structures & Improv - Co. Owned Structures & Improv - Leasehold	nut	ber						↔			<u>-</u>	7	21	_	τ.	1	12	21	8	4	2	တ	7	4	8	↔	မှ		↔	! ! !		
		Acc	Nur	q)			က္က	30			38	390	390	390	39	391	392.	392.	392.	39	39	39	39	39	397	39						
No 8 4 5 9 6 5 1 7 1 1 2 2 2 2 2 2 3 2 3 2 3 2 3 2 3 3 3 3			Description	(a)		Intangible Plant	Organization	Miscellaneous Intangible	Total Intangible Plant	General Plant	Land & Land Rights	Structures & Improv - Co. Owned	Structures & Improv - Leasehold	Structures & Improv - Leasehold Fully Amort.	Office Furniture & Fixtures	Computer Software & Hardware	Transportation Equipment-Light	Transportation Equipment-Heavy	Transportation Equipment-Aircraft	Stores Equipment	Tool, Shop, & Garage Equip.	Laboratory Equipment	Power-Operated Equipment	Communication Equipment	Telemetry Equipment	Miscellaneous Equipment	Total General Plant	Total Depreciation	Total Amortization	Total Depreciation and Amortization		NNV 4-Factor
		Line	No.				_	7	က		4	2	9	7	_∞	တ	10	7	12	13	14	15	16	17	18	19	20	21	22	23		24

SOUTHWEST GAS CORPORATION NORTHERN NEVADA RATE BASE AND PROPERTY TAX CHANGES FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C6

Line	5	D (Line
No.	Description	Reference		Amount	No.
	(a)	(b)		(c)	
	Rate Base				
	Gross Plant in Service				
1	Direct	WP H-C6, Sh 1	\$	21,801,482	1
2	System Allocable	WP H-C6, Sh 6		612,638	2
3	Total Gross Plant in Service	Ln 1 + Ln 2	\$	22,414,120	3
	Accumulated Depreciation				
4	Direct	WP H-C6, Sh 1	\$	3,198,138	4
5	System Allocable	WP H-C6, Sh 6		620,190	5
6	Total Accumulated Depreciation	Ln 4 + Ln 5	\$	3,818,328	6
	·				
7	Net Plant in Service	Ln 3 - Ln 6	\$	18,595,792	7
	Other Rate Base	WP H-C6, Sh 20			
8	Materials and Supplies		\$	(537,189)	8
9	Cash Working Capital			(27,191)	9
10	Other Debits and Credits			573,995	10
11	Customer Advances			(531,597)	11
12	Deferred Taxes		_	(484,951)	12
13	Total Other Rate Base	Sum Lns 8 - 12	\$_	(1,006,934)	13
14	Total Rate Base	Ln 7 + Ln 13	\$_	17,588,858	14
15	Property Tax Annualization	WP H-C6, Sh 19	_	164,556	15
				Stmt H, Sh 5	
				Col (g)	

SOUTHWEST GAS CORPORATION NORTHERN NEVADA REAMORTIZATION ADJUSTMENT FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C7

Line No.	Description (a)	Reference (b)	Account Number (c)	 Amount (d)	Line No.
1 2	Regulatory Amortizations to Reamortize Pre-May 2012 Incremental Pipe Replacement Amortization Period	Company Records Sch H-C3, Sh 1	182.3	\$ 0 2	1 2
3	Annual Amortization Expense	Ln 1 / Ln 2	407.3	\$ 0	3
4 5	Leak Survey Incremental Costs Amortization Period	Company Records Sch H-C3, Sh 1	182.3	\$ 321,150 2	4 5
6	Annual Amortization Expense	Ln 4 / Ln 5	407.3	\$ 160,575	6
7 8	COYL Replacement Program Amortization Period	Company Records Sch H-C3, Sh 1	182.3	\$ 70,642 2	7 8
9	Annual Amortization Expense	Ln 7 / Ln 8	407.3	\$ 35,321	9
10	Total Regulatory Amortization Expense at Certification	Lns 3 + 6 + 9		\$ 195,896	10
11	Adjusted Regulatory Amortizations	Sch H-18, Sh 1	407.3	\$ 5,465	11
12	Adjustment	Ln 3 + Ln 11		\$ 190,432 Stmt H, Sh 5 Col (h)	12
13 14 15	General Rate Case Expense 5/12-7/18 Amortization Period Annual Amortization Expense		928	\$ 0 2 0	13 14 15
16 17 18	General Rate Case Expense 8/18-5/20 Amortization Period Annual Amortization Expense		928	\$ 0 2 0	16 17 18
19 20 21	District 22 Reallocation to CA (2020 and 2021 GRCs) Amortization Period Annual Amortization Expense		928	\$ 0 2 0	19 20 21
22 23 24	General Rate Case Expense 5/20-11/21 Amortization Period Annual Amortization Expense		928	\$ 0 2 0	22 23 24
22	Total Annual Amortization Expense	Ln 15 + Ln 18 + Ln 21 + Ln 24	928	\$ Stmt H, Sh 5 Col (h)	22

Purpose: To reamortize regulatory amortizations and rate case expense authorized in prior GRC based on the projected balance at March 2024 and the anticipated length of the next rate case cycle.

NNV 2023 Deficiency H Cert Reg Amorts

SOUTHWEST GAS CORPORATION NORTHERN NEVADA NEVADA MILL ASSESSMENT ADJUSTMENT FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 ADJUSTMENT NO. C8

Line No.	Description (a)	Reference (b)		SNV (c)	NNV (d)	Line No.
1	Mill Assessment at Certification	Company Records	\$_	1,758,634 \$	419,695 [1]	1
2	Mill Assessment in Test Year	Sch M-5, Sh 1, Ln 9(h)	\$_	2,102,957 \$	(162,372)	2
3	Mill Assessment Adjustment	Ln 1 - Ln 2	\$_	(344,323) \$	582,067 Stmt H, Sh 5 Col (i)	3

^[1] Annual Regulatory Assessment for Fiscal Year 2024

Tab I

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF EARNINGS AS ADJUSTED FOR CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

This Statement and supporting schedules will be completed in accordance with NRS§704.110(3) and NAC§703.2351. The certified amounts will be shown on a statement using the same format as adjustments on Statement H.

Tab J

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF REVENUES AT PRESENT AND PROPOSED RATES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

					Reven		Propos		
Line No.	Description	Current Schedule	Proposed Schedule		Present Rates [1]	Proposed Rates [2]	Increase/(De Dollars	Percent	Line No.
140.	(a)	(b)	(c)		(d)	(e)	(f) (e)-(d)	(g) (f)/(d)	140.
1	Single-Family Residential Gas Service	NG-RS	NG-RS	\$	125,283,065 \$	131,675,451 \$	6,392,386	5.10%	1
2	Multi-Family Residential Gas Service	NG-RM	NG-RM		15,665,041	16,228,018	562,977	3.59%	2
3	Air Conditioning Residential Gas Service	NG-RAC	NG-RAC		4,695	4,572	(123)	(2.62%)	3
4	General Gas Service - 1	NG-G1	NG-G1		24,811,813	25,993,655	1,181,842	4.76%	4
5	General Gas Service - 2	NG-G2	NG-G2		27,858,185	27,944,732	86,547	0.31%	5
6	General Gas Service - 3	NG-G3	NG-G3		12,229,208	12,331,878	102,670	0.84%	6
7	General Gas Service - 4	NG-G4	NG-G4		11,019,761	11,458,067	438,306	3.98%	7
8	General Gas Service - 5	NG-G5	NG-G5		0	0	0	0.00%	8
9	Air Conditioning Gas Service	NG-AC	NG-AC		5,827	6,013	186	3.19%	9
10	Water Pumping Gas Service	NG-WP	NG-WP		5,064	5,307	243	4.80%	10
11	Small Electric Generation Gas Service	NG-EG	NG-EG		81,481	82,959	1,478	1.81%	11
12	Gas Service for Compression on Customer's Premises	NG-CNG	NG-CNG		189	216	27	14.29%	12
13	Street and Outdoor Lighting Gas Service	NG-L	NG-L		20,636	23,534	2,898	14.04%	13
14	Optional Gas Service	NG-OS	NG-OS	_	0	0	0	0.00%	14
15	Total Tariff Sales and Transportation		:	\$	216,984,964 \$	225,754,400 \$	8,769,436	4.04%	15
16	General Gas Service - 5				448,108	448,108	0	0.00%	16
17	Other Operating Revenues				1,323,910	1,323,910	0	0.00%	17
18	Total Revenue		:	\$	218,756,982 \$	227,526,418 \$	8,769,436	4.01%	18
19	Total Revenue Requirement				-	227,525,965			19
20	Over/(Under)				=	453			20

^[1] Schedule J-1, Sheets 5-6, Column (m). [2] Schedule J-1, Sheets 1-2, Column (I).

J-Pg 2 Margin Inc NonRecourse

NONV 2023 CCOSS and Rate Design

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF MARGIN AT PRESENT AND PROPOSED RATES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

		,		Margin			Prop	Proposed	
	Current	Proposed	Margin at	GRA	Adjusted Revenue at	Proposed	Increase/(Decrease)	Decrease)	Line
Description	Schedule	Schedule	Present Rates [1]	Adjustment [2]	Present Rates [3]	Rates [4]	Dollars	Percent	No.
(a)	(q)	(c)	(p)	(e) (b)-(J)	(f)	(6)	(h) (g)-(f)	(i) (h)/(h)	
Single-Family Residential Gas Service	NG-RS	NG-RS \$	31,657,533 \$	(989,584) \$	30,667,949 \$	37,060,335 \$	6,392,386	20.84%	_
Multi-Family Residential Gas Service	NG-RM	NG-RM	4,798,614	(56,142)	4,742,472	5,305,449	562,977	11.87%	7
Air Conditioning Residential Gas Service	NG-RAC	NG-RAC	1,507	0	1,507	1,384	(123)	(8.18%)	က
General Gas Service - 1	NG-G1	NG-G1	5,389,268	(186,323)	5,202,945	6,384,787	1,181,842	22.71%	4
General Gas Service - 2	NG-G2	NG-G2	3,170,939	(22,002)	3,148,937	3,235,484	86,547	2.75%	2
General Gas Service - 3	NG-G3	NG-G3	990,653	49,167	1,039,819	1,142,489	102,670	9.87%	9
General Gas Service - 4	NG-G4	NG-G4	2,882,203	(1,253,051)	1,629,152	2,067,458	438,306	26.90%	7
General Gas Service - 5	NG-G5	NG-G5	0	0	0	0	0	0.00%	œ
Air Conditioning Gas Service	NG-AC	NG-AC	589	0	589	775	186	31.51%	6
Water Pumping Gas Service	NG-WP	NG-WP	1,070	0	1,070	1,313	243	22.71%	10
Small Electric Generation Gas Service	NG-EG	NG-EG	4,831	0	4,831	6,309	1,478	30.59%	7
Gas Service for Compression on Customer's Premises	NG-CNG	NG-CNG	137	0	137	164	27	19.71%	12
Street and Outdoor Lighting Gas Service	NG-L	NG-L	4,851	0	4,851	7,749	2,898	59.74%	13
Optional Gas Service	NG-OS	NG-OS	0	0	0	0	0	0.00%	4
Total Tariff Sales and Transportation		€	48,902,193 \$	(2,457,935) \$	46,444,258 \$	55,213,694 \$	8,769,436	18.88%	15
General Gas Service - 5			448,108		448,108	448,108	0	0.00%	16
Other Operating Revenues		!	1,323,910	0	1,323,910	1,323,910	0	0.00%	17
Total Revenue		φ"	50,674,211 \$	(2,457,935) \$	48,216,276 \$	56,985,712 \$	8,769,436	18.19%	18
[1] Schedule J-1, Sheets 5-6, Column (d), (e), (f), (h), & (k), [2] Adjustment to authorized margin per customer for certifics [3] Schedule J-1, Sheets 5-6, Column (k). [4] Schedule J-1, Sheets 1-2, Column (l).	cation volumes.								19 21 22

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF OPERATING REVENUES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line	O	-	7	ო	4	2	9	7	ω	0	10	7	12	13	4	15	16	17	18	19	20	21	22
Revenues at Proposed	Kates [4] (j)		147,594,641	76,587,555	112,705	224,294,901		1,907,454		839,134	407,710	7,975	225	14	68,852	0	0	0	0	0	0	1,323,910	227,526,265
Increase/	(Decrease) (i) (i) (k)	(II)-(II)	6,641,841 \$	1,964,883	693	8,607,417 \$		161,867 \$		\$ 0	0	0	0	0	0	0	0	0	0	0	0	\$ 0	8,769,284 \$
Certification Revenues at Present	(h)		140,952,800 \$	74,622,672	112,012	215,687,484 \$		1,745,587 \$		839,134 \$	407,710	7,975	225	14	68,852	0	0	0	0	0	0	1,323,910 \$	218,756,982 \$
	(Decrease) (g)	(n)-(n)	\$ 005,500	1,235,650	0	2,103,150 \$		\$ 0		\$ 0	0	0	0	0	0	0	0	0	0	0	0	\$ 0	2,103,150 \$
at .	(f)		140,085,300 \$	73,387,022	112,012	213,584,335 \$		1,745,587 \$		839,134 \$	407,710	7,975	225	41	68,852	0	0	0	0	0	0	1,323,910 \$	216,653,832 \$
	(Decrease) (e)	(n)-(ı)	22,490,479 \$	18,663,901	24,344	41,178,724 \$		108,645 \$		\$	0	0	0	0	0	0	0	(31,000)	7,657,544	0	0	7,626,544 \$	48,913,913 \$
ed : Ended 1 <u>[1]</u>	(b)		117,594,821 \$	54,723,121	87,669	172,405,611 \$		1,636,942 \$		839,134 \$	407,710	7,975	225	14	68,852	0	0	31,000	(7,657,544)	0	0	(6,302,634) \$	167,739,919 \$
As Recorded Twelve Months Ended May 31, 2021 [1]	Sales in Therms (c)		72,614,124 \$	42,064,338	67,805	114,746,267 \$		42,659,150 \$		€												- φ	157,405,417 \$
FERC	Number (b)		48000.2501	48100.2502	48200.2518	,		489		48700.25	48800.2531	48800.2532	48800.2533	48800.2534	48800.2536	49300.0000	49500.0000	49500.2592	49500.2561	49500.2562	49500.2563		Ш
:	Description (a)	Gas Sales	Residential Sales	General Service and Industrial Sales	Other Sales to Public Authorities	Total Gas Sales	Transportation	Revenue from Transportation of Gas for Others	Other Operating Revenues [5]	Late Charges	Service Establishment Charge	Reconnect and Reread Charge	Other Revenue-Labor	Other Revenue-Parts & Materials	Other Revenue-Retumed Item Fee	Rent from Gas Property	Other Gas Revenue	Unbilled Revenue	Nevada General Revenue Adjustment	NV UGCE Revenue Recovery	NV Renewable Energy Program	Total Other Operating Revenues	Total Revenue
Line	Ö	_	2	က	4	2	9	7	80	6	10	1	12	13	4	15	16	17	18	19	20	21	22

^[1] Schedule J-2, Sheet 1. [2] Schedule J-1, Sheets 7 - 8. [3] Schedule J-1, Sheets 5 - 6. [4] Schedule J-1, Sheets 1 - 2. [5] Statement O, Sheet 8.

J-Pg 3 Op Rev

SOUTHWEST GAS CORPORATION
NORTHEN NEVADA
SUMMARY OF REVENUES AT PROPOSED RATE SCHEDULES
TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

			Schedule	Number	Sales	Basic Service	Delivery	Basic Service	belivery	Total	Gas	Gas Total	Line
No.	Description	Reference	Number	of Bills	(9	Charge	Charge	Charge	Charge	Margin	Cost [2]	Revenue	No.
	(a)	(q)	(0)	(p)	(e)	(£)	(6)	(h) (d)*(b)	(b)*(e)	(i)+(u)	(K)	(I) (J)+(K)	
- 2 0	Single-Family Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 14	NG-RS	932,629	₩	10.80		\$ 10,072,393	€9	\$ 10,072,393 \$	\$ 0	10,072,393	
	Commodity Charge per I nerm: All Usage Total Single-Family Residential Gas Service	Sch J-1, Sh 14	1 1	932,629	60,623,901	€	0.44517	\$ 10,072,393	26,987,942 \$ 26,987,942 \$	26,987,942	94,615,116	121,603,058 131,675,451	n 4 ω
9 2	Multi-Family Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 14	NG-RM	200,598	₩	10.80		\$ 2,166,459	€9	\$ 2,166,459 \$	\$ 0	2,166,459	
	Commodily Charge per i nerm: All Usage Total Multi-Family Residential Gas Service	Sch J-1, Sh 14	1 1	200,598	6,998,551 6,998,551	↔	0.44852	\$ 2,166,459	3,138,990 \$ 3,138,990 \$	3,138,990 \$ 5,305,449 \$	10,922,569	14,061,559	9 6 2
1 2 5	Air Conditioning Residential Gas Service Basic Service Charge per Month Commodity Charge for Thomas	Sch J-1, Sh 14	NG-RAC	38	₩	10.80		\$ 389	0	\$ 686 \$	\$ 0	389	+ 2 5
	All Usage Total Air Conditioning Residential Gas Service	Sch J-1, Sh 14	1 1	36	2,043	↔	0.48699	\$ 389	\$ 995	995	3,188	4,183	1 1
	Total Residential Gas Services		,I	1,133,263	67,624,495			12,239,240	30,127,927	42,367,167	105,540,873	147,908,040	16
	General Gas Service - 1 Sales Centroe Crist ge per Month Sales Customers Transportation Customers	Sch J-1, Sh 14 WP Sch J-1, Sh 42	NG-G1	95,326 1,116	↔	28.80		\$ 2,745,378 32,141	₩	\$ 2,745,378 \$ 32,141	9 0 0	2,745,378 32,141	14 15 20 20 20 20 20 20 20 20 20 20 20 20 20
	Commonity Unage per Intern. Sales Customers Transportation Customers Total General Gas Service - 1	Sch J-1, Sh 14 WP Sch J-1, Sh 42	1 1	96,442	12,564,230 223,417 12,787,647	€	0.28209	\$ 2,777,519	3,544,244 63,024 \$ 3,607,268	3,544,244 63,024 6,384,787 \$	19,608,868 0 19,608,868	23,153,112 63,024 25,993,655	1.1
	General Gas Service - 2 Basis Cervice Orarge per Month Sales Customers Transportation Customers	Sch J-1, Sh 14 WP Sch J-1, Sh 42	NG-G2	11,915	€	135.00 135.00		\$ 1,608,481 66,420	€	1,608,481 \$	9 0	1,608,481	25 27 28
	Commonly chalge per Intern. Sales Customers Transportation Customers Total General Gas Service - 2	Sch J-1, Sh 14 WP Sch J-1, Sh 42	1 1	12,407	15,832,259 845,988 16,678,247	€9	0.09357	\$ 1,674,901	1,481,424 79,159 \$ 1,560,583 \$	1,481,424 79,159 3,235,484 \$	24,709,248 0 5 24,709,248 \$	26,190,672 79,159 27,944,732	
	General Cas Service - 3 Basic Service Charge per Month Sales Customers Transportation Customers Transportation Service Charge	Sch J-1, Sh 14 WP Sch J-1, Sh 42 WP Sch J-1, Sh 42	NG-G3	942 168 48	↔	350.00 350.00 500.00		\$ 329,700 58,800 24,000	↔	329,700 \$ 58,800 24,000	9 000	329,700 58,800 24,000	35 35 37 37
	Commonly Unage per Intern. Sales Customers Transportation Customers Total General Gas Service - 3	Sch J-1, Sh 14 WP Sch J-1, Sh 42	1 1	1,110	7,169,514 3,110,582 10,280,096	₩	0.07101	\$ 412,500	509,107 220,882 \$ 729,989 \$	509,107 220,882 1,142,489 \$	11,189,389 0 11,189,389 \$	11,698,496 220,882 12,331,878	

J-1 Prop NonRecourse

SOUTHWEST GAS CORPORATION NORTHEN NEVADA SUMMARY OF REVENUES AT PROPOSED RATE SCHEDULES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comment Comm	Line S	Description	Reference	Schedule	Number Sales	(80	Basic Service Delivery	l	Basic Service	Se Delivery	Total	Gas Total Cost [2] Revenue	Total	S Line
Pairs Service Automatic	(a)	(q)	(c)	(p)	Ì	(J)	(6)	(h) (d)*(f)	(i) (e)*(a)	(l)+(l)	(K)	(j)+(k)		
Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State Service Marchaell State										(6) (2)	63.63		(w) . (n)	:
Transportation Customers	+ 10 m	General Gas Service - 4 Basic Service Charge per Month Sales Crietnamer	Sch L1 Sh 14	გ გ	144	¥	1 000 00	G	144 000	¥	144 000 \$	ď	144 000	4 4 4
Winder Chairpean	n b m /	Transportation Customers Transportation Service Charge	WP Sch J-1, Sh 42 WP Sch J-1, Sh 42 WP Sch J-1, Sh 42		204 192	9	1,000.00	9	204,000 204,000 96,000	9	204,000	,	204,000	4 4 4
Commodity Chaiges pet Therm: Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14 NG-65 Sept. Jrl. Sh 14	Demand Charge Sales Customers Transportation Customers	WP Sch J-1, Sh 44 WP Sch J-1, Sh 44			8,037,012 25,926,396	↔	0.01736		139,552 450,177	139,552 450,177	00	139,552 450,177	51	
Paint Care	N M + 10	Commodify Charge per l'herm: Sales Customers Transportation Customers Total General Gas Service - 4	Sch J-1, Sh 14 WP Sch J-1, Sh 42	·	348	6,016,960 14,750,826 20,767,786	↔	0.04978 0.04978	444,000 \$	299,498 734,231 1,623,458 \$	299,498 734,231 2,067,458 \$	\$ 609'066'6	9,690,107 734,231 11,458,067	52 54 55 55
State Service Control of Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service		General Gas Service - 5		NG-G5										26
Total Revenue Service	Basic Service Charge per Month Sales Customers Transportation Oustomers Transportation Service Charge	Sch J-1, Sh 14 WP Sch J-1, Sh 42 WP Sch J-1, Sh 42		000	₩	1,000.00 1,000.00 500.00	€	000	49	9 000	⊕ ○ ○ ○	000	57 58 59 60	
All Usage		Demand Charge Sales Customers Transportation Customers	WP Sch J-1, Sh 44 WP Sch J-1, Sh 44			00	θ	0.02022		00	00	00	0 0	63
NG-NG		All Usage Sales Customers Transportation Customers Total General Gas Service - 5	Sch J-1, Sh 14 WP Sch J-1, Sh 42		0	0 0 0	₩	0.02504	\$	0 0 0	9 0 0 0	000	0 0	65 66 67
NG-AC Commodity Charge per Month Canditioning Gas Service		Total General Gas Service		·	110,306	60,513,776		₩	5,308,920 \$	7,521,298 \$	12,830,218 \$	64,898,114 \$	77,728,332	68
Automotive Charge per Therm: Sch J-1, Sh 14		Air Conditioning Gas Service Basic Service Charge per Month	Sch J-1, Sh 14	NG-AC	12	€	28.80	9	346	↔	346 \$	\$	346	69 2 2
Waler Pumping Case Service Sch J-1, Sh 14 24 Commodity Charge per Month Sch J-1, Sh 14 24 All Usage Service Sch J-1, Sh 14 24 Small Electric Centeral Charge per Month Sch J-1, Sh 14 36 NG-EG General Charge per Month Sch J-1, Sh 14 12 NG-EG General Commodity Charge per Therm: Sch J-1, Sh 14 12 NG-EG General Small Electric Generation Gas Service Sch J-1, Sh 14 0 Total Small Electric Generation Gas Service Sch J-1, Sh 14 12 All Usage Per Therm: Sch J-1, Sh 14 12 All Usage per Therm: Sch J-1, Sh 14 12 All Usage per Therm: Sch J-1, Sh 14 12 All Usage per Therm: Sch J-1, Sh 14 12 All Usage per Therm: Sch J-1, Sh 14 12 All Usage per Therm: Sch J-1, Sh 14 12 All Usage Service for Compression on Customer's Premises Sch J-1, Sh 14 12 Street and Outdoor Lighting Gas Service Sch J-1, Sh 14 NG-L Commodity Charge per Therm: Sch J-1, Sh 14 NG-L <		Commodity Charge per I herm: All Usage Total Air Conditioning Gas Service	Sch J-1, Sh 14		12	3,356	φ	0.12771	346 \$	429 \$	429	5,238 \$	5,667 6,013	72 22
All Usage Per Trein. All Usage Per Month Per Month Per Premises Sch J-1, Sh 14 All Usage Per Month Per Premises Sch J-1, Sh 14 Per Premises Per Month Per Premises Sch J-1, Sh 14 Per Premises Per Month Per Premises Per Prem		Water Pumping Gas Service Basic Service Charge per Month	Sch J-1, Sh 14	NG-WP	24	₩	36.00	₩	864	€9	864 \$	9	864	47 55
Small Electric Ceneration Gas Service NG-EG Basic Service Charge per Month Sch J-I, Sh 14 36 NG-EG General-12 Sch J-I, Sh 14 12 NG-EG General-12 Sch J-I, Sh 14 12 NG-EG General-12 Sch J-I, Sh 14 12 NG-EG General-12 Sch J-I, Sh 14 48 All Usage Der Therm: Sch J-I, Sh 14 12 All Usage Der Month Sch J-I, Sh 14 12 Residential Nor-Residential Nor-Residential Commodity Charge per Therm: Sch J-I, Sh 14 12 All Usage Sch J-I, Sh 14 NG-L Total Gas Service for Compression on Oustomer's Premises Sch J-I, Sh 14 NG-L Street and Outdoor Lighting Gas Service Sch J-I, Sh 14 NG-L Total Street and Outdoor Lighting Gas Service Sch J-I, Sh 14 NG-C Total Street and Outdoor Lighting Gas Service Sch J-I, Sh 14 NG-C Total Street and Outdoor Lighting Gas Service -5 Sch J-I, Sh 14 NG-C Negdiated Contract (General Gas Service -5) Sch J-I, Sh 14 NG-C Optional Gas Servi		Commonly Orlange per Interni. All Usage Total Water Pumping Gas Service	Sch J-1, Sh 14		24	2,559	€9	0.17545	864 \$	449	449 1,313 \$	3,994 \$	4,443 5,307	2 2 2
NG-EG General-1		Small Electric Generation Gas Service Basic Service Charge per Month		NG-EG										79
Automition Automotive		NG-EG General-1 NG-EG General-2 NG-EG General-2	Sch J-1, Sh 14 Sch J-1, Sh 14 Sch J-1, Sh 14		36 0	₩	28.80 135.00 350.00	₩	1,037 1,620 0	₩	1,037 \$ 1,620 0	\$	1,037 1,620 0	83 83
Class Service for Compression on Customer's Premises NG-CNG Resided and Month 12 Resided and Month 12 Resided and Month Chapter Per Month 12 Commodity Charge per Them: Sch J-1, Sh 14 All Usage 12 Commodity Charge per Them: Sch J-1, Sh 14 All Usage Commodity Charge per Them: Total Street and Outdoor Lighting Gas Service Sch J-1, Sh 14 Commodity Charge per Them: NG-L Total Street and Outdoor Lighting Gas Service Sch J-1, Sh 14 Total Tariff Sales and Transportation Sch J-1, Sh 14 Negdiated Contract (General Gas Service - 5) 11244,325 Optional Gas Service Sch J-1, Sh 14 Negdiated Contract (General Gas Service - 5) 12 Other Operating Revenue 1244,327 Total Revenue 12 BTER effective July 1, 2023. Excludes all surcharges.		Continuodiy Citatge per Trierri. All Usage Total Small Electric Generation Gas Service	Sch J-1, Sh 14		48	49,113 49,113	↔	0.07436	2,657 \$	3,652 \$	3,652 6,309 \$	76,650 \$	80,302 82,959	8 8 8
Non-Residential		Gas Service for Compression on Customer's Premises Basic Service Charge per Month	9	NG-CNG	ć	e	6	€	6	6			6	88
All lossed control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control		Residential Non-Residential Commodity Charte not Therm	Sch J-1, Sh 14		5 0	- A	10.80 25.80	÷	0 0	÷	\$ 0 0 0	÷	130	9 8
Street and Outdoor Lighting Gas Service Sch J-1, Sh 14 NG-L. 660 Commodily Charge per Therm: 660 1,244,325 128,2 Total Tariff Sales and Transportation Sch J-1, Sh 14 NG-OS 12,244,325 Optional Gas Service - 5) Statement O, Sh 8 12,244,325 151,6 Negotiated Contract (General Gas Service - 5) Statement O, Sh 8 1,244,337 151,6 Total Revenue 1,244,337 151,6 151,6 [1] Proposed margini per Statement O, Shests 4 - 6. 1,244,337 151,6 [2] BTER effective July 1, 2023. Excludes all surcharges. 152,847 151,6		All Usage Total Gas Service for Compression on Customer's Premises	Sch J-1, Sh 14		12	33	€9	1.01631	130 \$	34 \$	34	52 \$	86 216	92
Total Tariff Sales and Transportation 1,244,325 Optional Gas Service Sch.J-1, Sh 14 NG-OS 1 Negdiated Contract (General Gas Service - 5) Statement O, Sh 8 12,44,337 12,44,337 Total Revenue [1] Proposed margin per Statement O, Sheets 4 - 6, [2] BTER effective July 1, 2023. Excludes all surcharges. 22 BTER effective July 1, 2023. Excludes all surcharges.		Street and Outdoor Lighting Gas Service Commodity Charge per Therm: Total Street and Outdoor Lighting Gas Service	Sch J-1, Sh 14	NG-L	099	10,114	↔	0.76612	\$ \$	7,749 \$	7,749 \$	15,785 \$	23,534	95 96
Optional Gas Service Sch J-1, Sh 14 NG-OS 0 Negotiated Contract (General Gas Service - 5) 12 12 Other Operating Revenues Statement O. Sh 8 1 Total Revenue 1244,337 1 [1] Proposed margin per Statement O. Sheets 4 - 6. 2 1 [2] BTER effective July 1, 2023. Excludes all surcharges. 2 1		Total Tariff Sales and Transportation			1,244,325	128,203,446		€	17,552,156 \$	37,661,538 \$	55,213,694 \$	170,540,706 \$	225,754,400	97
Negdialed Contract (General Gas Service - 5) Statement O, Sh 8 Total Revenue Total Revenue 1244,337 1 Proposed margin per Statement O, Sheets 4 - 6 2 BTER effective July 1, 2023. Excludes all surcharges.	~	Optional Gas Service	Sch J-1, Sh 14	NG-08	0	0			0	0	0	0	0	98
Other Operating Revenues Total Revenue [1] Proposed margin per Statement O. Sheets 4 - 6. [2] BTER effective July 1, 2023. Excludes all surcharges.	•	Negotiated Contract (General Gas Service - 5)			12	23,468,740			18,000	430,108	448,108	0	448,108	66
Total Revenue [1] Proposed margin per Statement O. Sheets 4 - 6. [2] BTER effective July 1, 2023. Excludes all surcharges.	0	Other Operating Revenues	Statement O, Sh 8	·				ı	0	0	1,323,910	0	1,323,910	100
	_	Total Revenue		·	1,244,337	151,672,186		€9	17,570,156 \$	38,091,646 \$	56,985,712 \$	170,540,706 \$	227,526,418	101
	0.6	[1] Proposed margin per Statement O, Sheets 4 - 6. [2] BTER effective July 1, 2023. Excludes all surcharges.	1											103

SOUTHWEST GAS CORPORATION
NORTHEN NEVADA
CUSTOMER CLASS MARGIN REVENUE ALLOCATION
TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line			Single-Family		Residential								Electric	Compress	Street	Line
Š.	Description	Total Amount	Residential	Residential	Air	General-1		General-3			Conditioning	Pumping	Generation	(CNG)	Lights	Š.
	(a)	(c)	(p)		(t)	(B)	(h)	()	(0)	(k)	(I)	(m)	(u)		(d)	
-	Allocated Margin	\$ 55,213,455 \$	37,052,529 \$	5,304,360 \$	1,383 \$		3,234,778 \$	1,142,283 \$	2,067,035 \$	\$ 0	774	1,313 \$			17,771	-
2	Present Margir	46,444,258	30,667,949	4,742,472	1,507		3,148,937	1,039,819	1,629,152	0	589	1,070	4,831	137	4,851	2
ю	Allocated Change in Revenue	8,769,197	6,384,581	561,888	(124)	1,180,549	85,841	102,463	437,883	0	185	243			12,920	ю
4	Maximum Increase - System Average plus 10% Increase Ca		17,591,477	2,199,589	629	3,483,922	3,911,675	1,717,150	1,547,327	0	818	711	11,441		2,898	4
S	Revenue Requirement Capped Schedules (Ln 2 + Ln 4) [1	7,912	n/a	n/a	n/a	n/a		n/a	n/a	n/a	n/a	n/a	n/a	164	7,749	2
9	Increase Amount Exceeding 10% Cap (Ln 3 - Ln 4	11,287	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1,265	10,022	9
7	Proposed Revenue Requirement Non-Capped Schedules [2	55,205,543	37,060,106	5,305,445	1,384	6,384,799	3,235,439	1,142,516	2,067,457	0	774	1,313	6,309	n/a	n/a	7
80	Proposed Revenue Including capped rate schedule	55,213,455	37,060,106	5,305,445	1,384	6,384,799	3,235,439	1,142,516	2,067,457	0	774	1,313	6,309	164	7,749	100
	2000															

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
SUMMARY OF REVENUES AT PRESENT RATE BY PROPOSED RATE SCHEDULES AT CERTIFICATION
TWELVE MONTHS ENDED MAY 31, 3023 (TEST YEAR)

			Dilling Det	Billing Determinants		Present Margin Rates		Març	Margin at Present Rates	es	Revenue at Present Rates	sent Rates	
Description	Reference	Schedule Number	Number of Bills	Sales B (Therms)	Basic Service Charge	GRA Revenue Per Customer	Delivery Charge [1]	Basic Service Charge	Delivery Charge	Total Margin	Gas Cost [2]	Total Revenue	No.
(a)	(q)	(0)	(p)	(e)	(-)	(b)	(L)	(i)	(b)*(e)	(k) (h)+(i)	(1)	(m) (j)+(k)	
Single-Family Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 14	NG-RS	932,629	₩	10.80 \$	394.60		\$ 30,667,949	θ	30,667,949	\$ 0	30,667,949	T 2 c
Ontiniouity Orlarge per mem. All Usage Total Single-Family Residential Gas Service	Sch J-1, Sh 14		932,629	60,623,901		↔	0.35605	\$ 30,667,949 \$	\$ 0	30,667,949	94,615,116 \$ 94,615,116 \$	94,615,116 125,283,065	
Multi-Family Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 14	NG-RM	200,598	€	10.80 \$	283.70		\$ 4,742,472	€9	4,742,472 \$	\$ 0	4,742,472	9 7 0
Commodity Charge per merm. All Usage Total Multi-Family Residential Gas Service	Sch J-1, Sh 14		200,598	6,998,551 6,998,551		€9	0.37610	\$ 4,742,472 \$	\$ 0	0 4,742,472	10,922,569 \$ 10,922,569	10,922,569 15,665,041	0 0 0
Air Conditioning Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 14	NG-RAC	36	₩	10.80			389	↔	389	\$ 0	389	1 2 5
Continuouly Charge per Therm: All Usage Total Air Conditioning Residential Gas Service	Sch J-1, Sh 14		36	2,043		€	0.54724	\$ 389 \$	1,118	1,118	3,188 \$	4,306	
Total Residential Gas Services			1,133,263	67,624,495				\$ 35,410,809 \$	1,118 \$	35,411,927	\$ 105,540,873 \$	140,952,800	16
General Gas Service - 1 Basis Ceviruic Charge per Month Sales Customers Transportation Customers	Sch J-1, Sh 14 WP Sch J-1, Sh 42	NG-G1	95,326	€	28.80 \$ 28.80	647.39 647.39		\$ 5,142,737 60,207	₩	5,142,737 \$ 60,207	⇔ ○ ○	5,142,737	18 19 20
Commodity Charge per Therm: Sales Customers Transportation Customers Total General Gas Service - 1	Sch J-1, Sh 14 WP Sch J-1, Sh 42		96,442	12,564,230 223,417 12,787,647		↔	0.20424	\$ 5,202,945 \$	\$ 0 0	0 0 5,202,945 \$	19,608,868 0 \$ 19,608,868 \$	19,608,868 0 24,811,813	N N N N
General Gas Service - 2 Basic Service Charge per Month Sales Customers Transportation Customers	Sch J-1, Sh 14 WP Sch J-1, Sh 42	NG-G2	11,915	€\$	135.00 \$ 135.00	3,045.72 3,045.72		\$ 3,024,063 \$ 124,875	↔	3,024,063 \$	ф 0 0 Ф	3,024,063 124,875	22 22 28 28 28 28 28 28 28 28 28 28 28 2
Commodity Charge per Therm: Sales Customers Transportation Customers Total General Gas Service - 2	Sch J-1, Sh 14 WP Sch J-1, Sh 42		12,407	15,832,259 845,988 16,678,247		↔	0.08970	\$ 3,148,937 \$	0 0	0 0 3,148,937 \$	24,709,248 0 24,709,248 \$	24,709,248 0 27,858,185	1. 1
General Gas Service - 3 Basic Service Charge per Month Base Ciscomer Transportation Customers Transportation Service Charge	Sch J-1, Sh 14 WP Sch J-1, Sh 42 WP Sch J-1, Sh 42	NG-G3	942 168 48	↔	350.00 \$ 350.00 500.00	11,241.29		\$ 882,441 157,378	₩	882,441 \$ 157,378	φ 0 0 0	882,441 157,378 0	8 4 8 8 8
Commodity Charge per Inerm: Sales Customers Transportation Customers Total General Gas Service - 3	Sch J-1, Sh 14 WP Sch J-1, Sh 42		1,110	7,169,514 3,110,582 10,280,096		₩	0.05624	\$ 1,039,819 \$	\$ 0 0	0 0 1,039,819	11,189,389 0 \$ 11,189,389 \$	11,189,389 0 12,229,208	, , , ,

SOUTHWEST GAS CORPORATION NORTHERN NEWADA SUMMARY OF REVENUES AT PRESENT RATE BY PROPOSED RATE SCHEDULES AT CERTIFICATION TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

	Line No.		2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0 20 20 30 40	1 1	0 28 0 29 0 60 0 60	0 63	0 0 65 8	89 7		7 72 73		0 4 7 8 7 8 7	77 80 80 82 00 83		87 88 0 90 0 0		96 95	4 97	86 0	66 8	100	101	102
sent Rates	Total Revenue	(m) (j)+(k)	674,132 955,020 0		9,390,609 0 11,019,761				75,918,967	346	5,481	864	4,200	1,037 1,620 0	78,824 81,481	130	189	20,636	216,984,964	Ü	448,108	1,323,910	218,756,982	
Revenue at Pre	Gas Total Cost [2] Revenue	()	\$ 000	00	\$ 609'060'6	9 0 0 0	00	0 0 0	64,898,114 \$	\$ 0	5,238	\$ 0	3,994	9 0 0 0	76,650	9 0 0	52 \$	15,785 \$	170,540,706 \$	0	0	0	170,540,706 \$	
		(k) (h)+(i)	674,132 \$ 955,020 0	0 0	0 0 1,629,152 \$	∯ ○ ○ ○	00	0 0 0	11,020,853 \$	346 \$	243	864 \$	1,070 \$	1,037 \$ 1,620 0	2,174 4,831 \$	130 \$	137 \$	4,851 \$	46,444,258 \$	0	448,108	1,323,910	48,216,276 \$	
n at Present Rates	e Delivery Charge	(6) _* (e)	₩	0 0	\$ 0	↔	00	0 0 0	\$ 0	↔	243 \$	↔	206 \$	↔	2,174	€9	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	4,851 \$	\$ 665'8	0	430,108	0	438,707 \$	
Margir	Basic Service Charge	(E)	674,132 955,020 0		1,629,152 \$	000		9	11,020,853 \$	346	346 \$	864	864 \$	1,037 1,620 0	2,657 \$	130	130 \$	\$ \$	46,435,659 \$	0	18,000	0	46,453,659 \$	
	Delivery Charge [1]	(£)	₩	0.01806	0.03702 0.03702	↔	0.01806	0.02158	€	€9	0.07249	€9	0.08066	₩	0.04427	€	0.21487	0.47960	↔			l	₩	
sent Margin Rates	GRA Revenue Per Customer	(B)	56,177.64	€	↔		€	↔			↔		↔		€		↔	↔						
Pre	Basic Service Charge	(1,000.00 1,000.00 500.00			1,000.00 1,000.00 500.00				28.80		36.00		28.80 135.00 350.00		10.80								
1		l	₩	8,037,012 25,926,396	6,016,960 14,750,826 20,767,786	છ	00	0 0	60,513,776	↔	3,356	↔	2,559	છ	49,113	↔	33	10,114	128,203,446	0	23,468,740		151,672,186	
Billing Dete	Number Sales of Bills (Therms)	(p)	144 204 2,304		348	000		0	110,306	12	12	24	24	36 0	48	27 0	12	099	1,244,325	0	12		1,244,337	
	Schedule Number	(0)	NG-G4			NG-G5				NG-AC		NG-WP		NG-EG		NG-CNG		NG-L		NG-OS				
	Reference	(q)	Sch J-1, Sh 14 WP Sch J-1, Sh 42 WP Sch J-1, Sh 42	WP Sch J-1, Sh 44 WP Sch J-1, Sh 44	Sch J-1, Sh 14 WP Sch J-1, Sh 42	Sch J-1, Sh 14 WP Sch J-1, Sh 42 WP Sch J-1, Sh 42	WP Sch J-1, Sh 44 WP Sch J-1, Sh 44	Sch J-1, Sh 14 WP Sch J-1, Sh 42		Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14 Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14		Sch J-1, Sh 14		Statement O, Sh 8		
	Description	(e)	<u>uice - 4</u> arge per Month Customers arvice Charge		Commodic Variage per Inerm: Sales Customers Tamsportation Customers Total General Gas Service - 4	vice - 5 arge per Month stomers arvice Charge		Commodity Charge per Therm: Sales Customers Transportation Customers Total General Gas Service - 5	Total General Gas Service	Air Conditioning Gas Service Basic Service Charge per Month	Continuouiy Orlaige per inerm: All Usage Total Air Conditioning Gas Service	Water Pumping Gas Service Basic Service Charge per Month	Commodity Charge per Inerm: All Usage Total Water Pumping Gas Service	Small Electric Generation Gas Service Basic Service Charge per Month NG-EG General-1 NG-EG General-2 NG-EG General-2	Commodity Charge per Inerm: All Usage Total Small Electric Generation Gas Service	Gas Service for Compression on Customer's Premises Basic Service Charge per Month Residential Non-Residential	Commodify Charge per Therm: All Usage Total Gas Service for Compression on Customer's Premises	Street and Outdoor Lighting Gas Service Commodity Charge per Therm: Total Street and Outdoor Lighting Gas Service	Total Tariff Sales and Transportation	Optional Gas Service	Negotiated Contract (General Gas Service - 5)	Other Operating Revenues	Total Revenue	[1] Delivery charge effective July 1, 2023. Excludes all surcharges. [2] BTER effective July 1, 2023. Excludes all surcharges.
	Line No.		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5.05	22 23 25	56 58 59 60	63 62	64 65 66 67	89	69 27	13	4 5 5	8 7 8	88 83 83 83	8 8 8	88 89 90	97 93	98 98	26	86	66	100	101	102

J-1 Pres-Pres CERT

- -			oli Code	Billing Determinants	Ĺ	Pres	Present Margin Rates	Delivery	Margi Rasic Service	Margin at Present Rates	S	Revenue at Present Rates	sent Rates Total	<u>.</u>
Š ė	Description	Reference	Number	of Bills		Charge	Per Customer	Charge [1]	Charge	Charge	Margin	Cost [2]	Revenue	S
	(a)	(q)	©	(p)	(e)	()	(b)	£	(9)	(b)*(e)	(k) (h)+(i)	0	(J)+(k)	
- 20	Single-Family Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 13	NG-RS	932,629	49	10.80 \$	394.60		\$ 30,667,949	₩	30,667,949 \$	\$	30,667,949	- 00
n 4 π	Commodity Charge per Inerm: All Usage Total Single-Family Residential Gas Service	Sch J-1, Sh 13		932,629	60,623,901		↔	0.35605	\$ 30,667,949 \$	9 0	30,667,949 \$	94,615,116	94,615,116 125,283,065	ა 4 ი
9 / 0	Multi-Family Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 13	NG-RM	200,598	€	10.80 \$	283.70		\$ 4,742,472	↔	4,742,472 \$	\$	4,742,472	9 ~ 0
9 6 0	Commodity Charge per Trefm: All Usage Total Multi-Family Residential Gas Service	Sch J-1, Sh 13	, i	200,598	6,998,551 6,998,551		€	0.37610	\$ 4,742,472 \$	\$ 0 0	4,742,472 \$	10,922,569	10,922,569	9 0 10
E 64 6	Air Conditioning Residential Gas Service Basic Service Charge per Month	Sch J-1, Sh 13	NG-RAC	36	€9	10.80			389	₩	389 \$	\$	389	12 2
5 4 6	Colliniodity Criatge per merin. All Usage Total Air Conditioning Residential Gas Service	Sch J-1, Sh 13	·	36	2,043		€	0.54724	\$ 389 \$	1,118	1,118	3,188 \$	4,306	5 4 5
16	Total Residential Gas Services			1,133,263	67,624,495				\$ 35,410,809 \$	1,118 \$	35,411,927 \$	105,540,873 \$	140,952,800	16
£ 8 6 8	General Gas Service - 1 Basic Service Charge per Month Sales Oustomers Transportation Customers	Sch J-1, Sh 13 WP Sch J-1, Sh 42	NG-G1	95,326 1,116	↔	28.80 \$	647.39 647.39		\$ 5,142,737	€9	5,142,737 \$ 60,207	9	5,142,737	118 20 20
2882	Commodily Charge per Therm: Sales Customers Transportation Customers Total General Gas Service - 1	Sch J-1, Sh 13 WP Sch J-1, Sh 42	·	96,442	12,564,230 223,417 12,787,647		↔	0.20424	\$ 5,202,945 \$	0 0 0	0 0 5,202,945 \$	19,608,868 0 19,608,868 \$	19,608,868 0 24,811,813	53 54 54
8 8 7 8 8	General Gas Service - 2 Basic Service Charge per Month Sales Customers Transportation Customers	Sch J-1, Sh 13 WP Sch J-1, Sh 42	NG-G2	11,915	€	135.00 \$	3,045.72 3,045.72		\$ 3,024,063	€	3,024,063 \$ 124,875	\$	3,024,063 124,875	25 26 27 28
8888	Commonly Unage per Therm: Sales Customers Transportation Customers Total General Gas Service - 2	Sch J-1, Sh 13 WP Sch J-1, Sh 42	·	12,407	15,832,259 845,988 16,678,247		↔	0.08970	\$ 3,148,937 \$	0 0 0	0 0 3,148,937 \$	24,709,248 0 24,709,248 \$	24,709,248 0 27,858,185	33 33 33 33 33 33 33 33 33 33 33 33 33
848888	General Gas Service - 3 Basic Service Charge per Month Sales Customers Transportation Customers Transportation Customer Charge Transportation Charge Transportation Charge Transportation Charge Transportation Charge	Sch J-1, Sh 13 WP Sch J-1, Sh 42 WP Sch J-1, Sh 42	NG-G3	942 168 48	↔	350.00 \$ 350.00 500.00	11,241.29		\$ 882,441 157,378	↔	882,441 \$ 157,378	↔ ○○○	882,441 157,378 0	33 35 37 37
8 4 4	Sales Customers Transportation Customers Total General Gas Service - 3	Sch J-1, Sh 13 WP Sch J-1, Sh 42	·	1,110	7,169,514 3,110,582 10,280,096		₩	0.05624	\$ 1,039,819 \$	\$ 0	0 0 1,039,819 \$	11,189,389 0 11,189,389 \$	11,189,389 0 12,229,208	4 4 9 3 9
4 4	[1] Delivery charge effective July 1, 2023. Excludes all surcharges. [2] RTER effective, luly 1, 2023. Excludes all surchardes.													42

SOUTHWEST GAS CORPORATION
NORTHERN WITH ANALOA
SUMMARY OF REVENUES AT PRESENT RATES BY PRESENT RATE SCHEDULES AT CERTIFICATION
TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

SOUTHWEST GAS CORPORATION NORTHERN WITH ANALOA SUMMARY OF REVENUES AT PRESENT RATES BY PRESENT RATE SCHEDULES AT CERTIFICATION TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

955,020 0
0.01806
\$ 0.03702 0.03702 \$
1,000.00 1,000.00 500.00
\$ 0.01806
\$ 0.02158 0.02158
₩
28.80
\$ 0.07249
36.00
\$ 0.08066
28.80 \$ 350.00
\$ 0.04427
10.80 25.80
\$ 0.21487 \$
\$ 0.47960
€7
\$

J-1 Pres-Pres CERT

SOUTHWEST GAS CORPORATION
NORTHEN NEVADA
SUMMARY OF REVENUES AT PRESENT RATES BY PRESENT RATE SCHEDULES
TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Number Sales Basic Service GRA Revenue Delivery Charge					Billing Det	Billing Determinants	Pres	Present Margin Rates			Margin at Present Rates		Revenue at Present Rates	sent Rates	
Subject contribution control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control Subject control	ω.	Description	Reference	Schedule	Number of Bills	, 	ø	GRA Revenue Per Customer	Delivery Charge [1]	Basic Service Charge	Delivery	Total	Gas Cost [2]	Total	S Li
Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Substitution Subs	.1	(a)	(q)	(c)	(p)	(e)		(b)	(h)	()	(b)*(e)	(K) (h)+(i)	()	(m) (j)+(k)	
A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case services A littopia contained case serv		Single-Family Residential Gas Service Basic Service Charge per Month		NG-RS	925,728	49	10.80		<i></i>		↔		0	30,441,022	- 20
Residence of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production of common production production of common production of common production of common production of common production production production production production production production production production pro		Commodity Charge per Them: All Usage Total Single-Family Residential Gas Service			925,728	60,171,599		₩	0.35605			0022	93,909,213 93,909,213	93,909,213	ა 4 დ
A Disper		Multi-Family Residential Gas Service Basic Service Charge per Month		NG-RM	201,564	49			<i></i>		€9		0	4,765,309	9 / 0
Accordiomic Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Residencies Resi	_	Commodiy Criarge per mem. All Usage Total Multi-Family Residential Gas Service			201,564	7,025,778		₩	0.37610	4,765,309			10,965,061 10,965,061	10,965,061	0 0 0
Authors Authors Authors Authors Authors Authors Authors Authors Authors Authors Authors Authors Author Authors Author Authou Author Author Author Author Author Author Author	_ 0.0	Air Conditioning Residential Gas Service Basic Service Charge per Month		NG-RAC	36	↔					€9		0	389	12 4
Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page		Commodity Criarge per menn. All Usage Total Air Conditioning Residential Gas Service			36	2,043		↔	0.54724		1,118	1 1		4,306	5 4 6
Second Communication		Total Residential Gas Services			1,127,328	67,199,420			,,	35,206,720			104,877,462	140,085,300	16
Seb J-1, Sh 12		General Gas Service - 1 Basic Service Charge per Month Sales Customers Transportation Customers	Sch J-1, Sh 12 WP Sch J-1, Sh 42	NG-G1	94,560	₩	28.80 \$. ,		↔		0 0	5,101,433 60,207	7 9 1 9 7 7 7 8 7 7 8 7 8 7 8 7 8 7 8 8 8 8 8
General Class Service - 2 NG-G2 11,424 \$ 135.00 \$ 3,045,72 \$ 2,896,525 \$ \$ 2,896,525 \$ \$ 0.8870 \$ 2,896,525 \$ \$ 0.8870 \$ 2,896,525 \$ \$ 0.8870 \$ 2,896,525 \$ \$ 0.8870 \$ 2,896,525 \$ \$ 0.8870 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 124,875 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 \$ 122,70,887 <td></td> <td>Commony Unalge per Inferm. Sales Customers Transportation Customers Total General Gas Service - 1</td> <td>Sch J-1, Sh 12 WP Sch J-1, Sh 42</td> <td>. 1</td> <td>95,676</td> <td>12,438,080 223,417 12,661,497</td> <td></td> <td>↔</td> <td></td> <td>\$ 5,161,640 \$</td> <td>1 1</td> <td>1 1</td> <td>19,411,987 0 19,411,987</td> <td>19,411,987 0 24,573,627</td> <td>23 22 7</td>		Commony Unalge per Inferm. Sales Customers Transportation Customers Total General Gas Service - 1	Sch J-1, Sh 12 WP Sch J-1, Sh 42	. 1	95,676	12,438,080 223,417 12,661,497		↔		\$ 5,161,640 \$	1 1	1 1	19,411,987 0 19,411,987	19,411,987 0 24,573,627	23 22 7
Sales Customers Sch J-1, Sh 12 Sch		General Gas Service - 2. Basic Service Charge per Month Sales Customers Transportation Customers	Sch J-1, Sh 12 WP Sch J-1, Sh 42	NG-62	11,424	↔	135.00 \$		v,		↔		0 0	2,899,525 124,875	25 26 27 28
General Class Service - 3 NG-G3 Resistance of Charge per Month Sch L-I, Sh L2 Sch L-I, Sh L2 948 \$ 350.00 11,241.29 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062 \$ 888,062		Collimatory Orlago per Internit. Sales Customers Transportation Customers Total General Gas Service - 2	Sch J-1, Sh 12 WP Sch J-1, Sh 42	. '	11,916	15,246,360 845,988 16,092,348		₩		\$ 3,024,400 \$	0 0	0 0 024,400		23,794,842 0 26,819,242	33 33 33 33
Commonly Unally per Interm. Sch L-I, Sh I2 7,192,490 \$ 0.05624 0 0 11,225,247 11,225,247 11,225,247 Transportation Customers WP Sch J-I, Sh 42 3,110,582 0,05624 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		General Cas Service - 3 Basic Service Charge per Month Sales Customers Tansportation Service Charge Transportation Service Charge		NG-G3	948 168 48	€9	350.00 350.00 500.00		3,	888,062 157,378	↔		000	888,062 157,378 0	37 8 33
		Continouty Criago per Literin. Customers Transportation Customers Total General Gas Service - 3	Sch J-1, Sh 12 WP Sch J-1, Sh 42		1,116	7,192,490 3,110,582 10,303,072		€		1,045,440			11,225,247 0 11,225,247	11,225,247 0 12,270,687	8 6 4 4 8 4 5 8 8 9 8

SOUTHWEST GAS CORPORATION NORTHEN NEVADA SUMMARY OF REVENUES AT PRESENT RATES BY PRESENT RATE SCHEDULES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Š.	Description	Reference	Schedule Number	Number Sales of Bills (Therm	(\$1	Basic Service Charge	e GRA Revenue Per Customer	Delivery Charge [1]	Basic Service Charge	Delivery Charge		Gas Cost [2]		Total Revenue
	(a)	(p)	(c)	(p)		(-)	(b)		(i)	(6) _* (e)	(k) (h)+(i)	(i)	 	(m) (j)+(k)
4 4 5	General Gas Service - 4 Basic Service Charge per Month		NG-G4											
	Sales Customers Transportation Customers	Sch J-1, Sh 12		144	€	1,000.00	56,177.64	. ,	\$ 674,132		\$ 674,132	\$2 \$	\$	674,132
	Transportation Service Charge	WP Sch J-1, Sh 42		2,304		200.00	6		0			, 0	0	0,000
50 51	Sales Customers Transportation Customers	WP Sch J-1, Sh 44 WP Sch J-1, Sh 44			8,037,012 25,926,396		07	\$ 0.01806		0 0		00	0 0	0 0
	Commodity Charge per Therm: Sales Customers Transportation Customers	Sch J-1, Sh 12 WP Sch J-1, Sh 42		O. P. C.	6,016,960		07	\$ 0.03702	6 037	0 0 0	*	0 0000000000000000000000000000000000000		9,390,609
	Odal Gerleral Gas Oel vice - 4		0	940	20,101,100			-	1,029,		1,620,1	Ð	Ð	1018,101
	General Gas Service - 5 Basic Service Charge per Month Sales Customers	Sch J-1, Sh 12	NG-G5	0 (€	1,000.00		07	O (₩	\$	\$	0
	Transportation Customers Transportation Service Charge	WP Sch J-1, Sh 42 WP Sch J-1, Sh 42		0 0		1,000.00			0 0			0 0	0 0	00
	Sales Customers Transportation Customers	WP Sch J-1, Sh 44 WP Sch J-1, Sh 44			00		07	0.01806		00		0 0	0 0	00
65 66 67	Commodity Charge per Therm: Sales Customers Transportation Customers Total General Gas Service - 5	Sch J-1, Sh 12 WP Sch J-1, Sh 42		0	0 0 0		97	0.02158	9	0 0 0	Ψ.	\$ 0	000	000
	Total General Gas Service			109,056	59,824,703			•	\$ 10,860,632 \$	0	\$ 10,860,632	\$ 63,822	↔	74,683,317
	Air Conditioning Gas Service Basic Service Charge per Month	Sch J-1, Sh 12	NG-AC	12	€	28.80		37	\$ 346		Ф	346 \$	\$	346
71 72 73	Commodity Charge per Therm: All Usage Total Air Conditioning Gas Service	Sch J-1, Sh 12		12	3,356		↔	0.07249	\$ 346 \$	243	es	243 5,2 589 \$ 5,2	5,238	5,481
	Water Pumping Gas Service Basic Service Charge per Month	Sch J-1, Sh 12	NG-WP	24	↔	36.00		***	\$ 864		8	864 \$	\$	864
87.8	Commodity Charge per Therm: All Usage Total Water Pumping Gas Service	Sch J-1, Sh 12		24	2,559		↔	0.08066	\$ 864 \$	206	8	206 3,9 ,070 \$ 3,9	3,994 3,994 \$	4,200 5,064
	Small Electric Generation Gas Service Basic Service Charge per Month		NG-EG											
83 83	NG-EG General-1 NG-EG General-2 NG-EG General-3 Commoditiv Channa ng Theme	Sch J-1, Sh 12 Sch J-1, Sh 12		36 12 0	₩	28.80 135.00 350.00		<i>"</i>	\$ 1,037 1,620 0		\$ 1,037 1,620 0	37 \$ 20 0	\$ 000	1,037 1,620 0
	Commodity Onlarge per Interm: All Usage Total Small Electric Generation Gas Service	Sch J-1, Sh 12		48	49,113 49,113		€	0.04427	\$ 2,657 \$	2,174	\$ 2,174	€	76,650 \$	78,824
	Gas Service for Compression on Customer's Premises. Basic Service Charge per Month Residential Non-Residential	Sch J-1, Sh 12	NG-CNG	27 0	₩	10.80		₩	\$ 130 0		€	130 \$ 0	\$ 0	130
93	Commodity Charge per Therm: All Usage Total Gas Service for Compression on Customer's Premises	Sch J-1, Sh 12 Premises		12	33		0 }	\$ 0.21487	\$ 130 \$	7	9	37 \$	52 52 \$	59 189
95	Street and Outdoor Lighting Gas Service Commodity Charge per Therm: Total Street and Outdoor Lighting Gas Service	Sch J-1, Sh 12	NG-L	099	10,114		€	0.47960	\$ 0	4,851	\$ 4,851 \$ 4,851	φ φ	15,785 \$	20,636
26	Total Tariff Sales and Transportation			1,237,140	127,089,298			37	\$ 46,071,349 \$	8,599	\$ 46,079,948	168,801,866	€9	214,881,814
86	Optional Gas Service	Sch J-1, Sh 12	SO-9N	0	0				0	0		0	0	0
66	Negotiated Contract (General Gas Service - 5)	Sch J-1, Sh 12	NT-1	12	23,468,740				18,000	430,108	448,108	80	0	448,108
100	Other Operating Revenues	Statement O, Sh 8							0	0	1,323,910	01	0	1,323,910
101	Total Revenue			1,237,152	150,558,038	0		57	\$ 46,089,349 \$	438,707	\$ 47,851,966	36 \$ 168,801,866	↔	216,653,832

J-1 Vol-Bill Adj

NONV 2023 CCOSS and Rate Design

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

SUMMARY OF ADJUSTMENTS OF SALES AND ANNUAL NUMBER OF BILLS BY RATE SCHEDULE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

			Billing Adjustments [1]	stments [1]	Reclassification [2]	cation [2]	Volume An	Volume Annualized [3]	
Line No.	Description	Schedule Number	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Line No.
	(a)	(q)	(0)	(p)	(e)	(J)	(6)	(h)	
-	Single-Family Residential Gas Service	NG-RS	0	0	0	0	0	0	-
7	Multi-Family Residential Gas Service	NG-RM	0	0	0	0	0	0	7
က	Air Conditioning Residential Gas Service	NG-RAC	0	0	0	0	0	0	က
4	General Gas Service - 1	NG-G1	0	0	~	(22,575)	23	5,792	4
2	General Gas Service - 2	NG-G2	0	0	(54)	(191,995)	(2)	(1,697)	2
9	General Gas Service - 3	NG-G3	(5)	0	87	613,893	28	193,897	9
7	General Gas Service - 4	NG-G4	(2)	(49,632)	(38)	(371,175)	_	(10)	7
∞	General Gas Service - 5	NG-G5	0	0	0	0	0	0	œ
6	Air Conditioning Gas Service	NG-AC	0	0	0	0	0	0	6
10	Water Pumping Gas Service	NG-WP	0	0	0	0	0	0	10
Ξ	Small Electric Generation Gas Service	NG-EG	0	0	0	0	0	0	7
12	Gas Service for Compression on Customer's Premises	NG-CNG	0	0	0	0	0	0	12
5	Street and Outdoor Lighting Gas Service	NG-L	(13)	124	0	0	(3)	385	13
4	Optional Gas Service	SO-9N	0	0	0	0	0	0	4
15	Total Tariff Sales		(20)	(49,508)	(5)	28,148	47	198,367	15
16	Transportation of Customer-Secured Natural Gas	NT-1	2	0	0	0	0	0	16
17	Total	11	(18)	(49,508)	(5)	28,148	47	198,367	17

^[1] Adjustments to recorded amounts correcting billing errors, Workpaper Schedule J-1, Sheets 22 - 33. [2] Adjustment to reclassify bills and volumes to other schedule in compliance with Southwest's Nevada Gas Tariff. See Workpaper Schedule J-1, Sheets 22 - 33. [3] Adjustments to annualize partial test year volumes to reflect loss or addition of load within the test year. See Workpaper Schedule J-1, Sheets 22 - 33.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS OF SALES AND ANNUAL NUMBER OF BILLS BY RATE SCHEDULE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	64) 1	167) 2	(173) 3	127) 4	146) 5	9 501	16) 7	8 0	6 (202)	0 10	0 11	0 12	509 13	0 14	82) 15	16	179) 17
Within Test Year ual Sales Is (Therms)	(4,697,164)	(717,367)	(1)	(1,184,627)	(66,846)	545,305	(467,116)		E)				ų)		(6,587,782)	(259,597)	(6,847,379)
Within Annual Bills (g)	7,194	683	0	(71)	891	110	(40)	0	0	0	0	0	(16)	0	8,751	2	8,753
Sales (Therms) (f)	237,539	555	0	(80,060)	1,138,346	0	0	0	0	0	0	0	0	0	1,296,380	0	1,296,380
Customer Annualization [2] Annual Sales Bills (Therms) (e) (f)	7,194	683	0	(62)	947	0	0	0	0	0	0	0	0	0	8,729	0	8,729
Weather Normalization [1] Annual Sales Bills (d) (c) (d)	(4,934,703)	(717,922)	(173)	(1,087,784)	(1,011,500)	(262,485)	(46,299)	0	(303)	0	0	0	0	0	(8,061,169)	(259,597)	(8,320,766)
Weather Norr Annual Bills (c)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Schedule Number (b)	NG-RS	NG-RM	NG-RAC	NG-G1	NG-G2	NG-G3	NG-G4	NG-G5	NG-AC	NG-WP	NG-EG	NG-CNG	NG-L	SO-9N		NT-1	
Description (a)	Single-Family Residential Gas Service	Multi-Family Residential Gas Service	Air Conditioning Residential Gas Service	General Gas Service - 1	General Gas Service - 2	General Gas Service - 3	General Gas Service - 4	General Gas Service - 5	Air Conditioning Gas Service	Water Pumping Gas Service	Small Electric Generation Gas Service	Gas Service for Compression on Customer's Premises	Street and Outdoor Lighting Gas Service	Optional Gas Service	Total Tariff Sales	Transportation of Customer-Secured Natural Gas	Total
Line No.	-	2	ю	4	2	9	7	∞	6	10	=	12	13	4	15	16	17

[1] Adjustment to reflect weather normalization within the test period, Workpaper Schedule J-1, Sheets 19 - 21. [2] Adjustment to reflect the end of period number of customers, Workpaper Schedule J-1, Sheets 13 - 15.

J-1 Vol-Bill Adj

J-1 Vol-Bill Adj

NONV 2023 CCOSS and Rate Design

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS OF SALES AND ANNUAL NUMBER OF BILLS BY RATE SCHEDULE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

			As Rec at May 31	As Recorded at May 31, 2021 [1]	Total Adjustments [2]	stments [2]	Total as Adjustec Within Test Year	Total as Adjusted Within Test Year	
Line No.	Description	Schedule Number	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Line No.
	(a)	(q)	(c)	(p)	(e)	(J)	(a)	(h)	
-	Single-Family Residential Gas Service	NG-RS	918,534	64,868,763	7,194	(4,697,164)	925,728	60,171,599	_
7	Multi-Family Residential Gas Service	NG-RM	200,881	7,743,145	683	(717,367)	201,564	7,025,778	7
က	Air Conditioning Residential Gas Service	NG-RAC	36	2,216	0	(173)	36	2,043	ო
4	General Gas Service - 1	NG-G1	94,631	13,622,707	(71)	(1,184,627)	94,560	12,438,080	4
2	General Gas Service - 2	NG-G2	10,533	15,313,206	891	(66,846)	11,424	15,246,360	2
9	General Gas Service - 3	NG-G3	838	6,647,185	110	545,305	948	7,192,490	9
7	General Gas Service - 4	NG-G4	184	6,484,076	(40)	(467,116)	144	6,016,960	7
∞	General Gas Service - 5	NG-G5	0	0	0	0	0	0	80
6	Air Conditioning Gas Service	NG-AC	12	3,659	0	(303)	12	3,356	6
10	Water Pumping Gas Service	NG-WP	24	2,559	0	0	24	2,559	10
7	Small Electric Generation Gas Service	NG-EG	48	49,113	0	0	48	49,113	7
12	Gas Service for Compression on Customer's Premises	NG-CNG	12	33	0	0	12	33	12
13	Street and Outdoor Lighting Gas Service	NG-L	929	9,605	(16)	209	099	10,114	13
4	Optional Gas Service	NG-OS	0	0	0	0	0	0	4
15	Total Tariff Sales		1,226,409	114,746,267	8,751	(6,587,782)	1,235,160	108,158,485	15
16	Transportation of Customer-Secured Natural Gas	NT-1	1,990	42,659,150	2	(259,597)	1,992	42,399,553	16
17	Total	•	1,228,399	157,405,417	8,753	(6,847,379)	1,237,152	150,558,038	17

^[1] Sales and bills as recorded, Schedule J-2, Sheet 1. [2] Schedule J-1, Sheet 10, Columns (g) and (h).

J-1 Vol-Bill Adj

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS OF SALES AND ANNUAL NUMBER OF BILLS BY RATE SCHEDULE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

			Total as Adjusted Within the Test Year [1]	Total as Adjusted hin the Test Year [1]	Ratemaking Adjustment at Present Rate Schedules [2]	Adjustment at Schedules [2]	Total as Adjusted at Present Rates Schedul	Total as Adjusted at Present Rates Schedules	
Line No.	Description	Schedule Number	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Line No.
	(a)	(Q)	(c)	(p)	(e)	(t)	(a)	(h)	
_	Single-Family Residential Gas Service	NG-RS	925,728	60,171,599	0	0	925,728	60,171,599	_
7	Multi-Family Residential Gas Service	NG-RM	201,564	7,025,778	0	0	201,564	7,025,778	7
က	Air Conditioning Residential Gas Service	NG-RAC	36	2,043	0	0	36	2,043	ო
4	General Gas Service - 1	NG-G1	94,560	12,438,080	1,116	223,417	92,676	12,661,497	4
2	General Gas Service - 2	NG-G2	11,424	15,246,360	492	845,988	11,916	16,092,348	2
9	General Gas Service - 3	NG-G3	948	7,192,490	168	3,110,582	1,116	10,303,072	9
7	General Gas Service - 4	NG-G4	144	6,016,960	204	14,750,826	348	20,767,786	7
∞	General Gas Service - 5	NG-G5	0	0	0	0	0	0	œ
6	Air Conditioning Gas Service	NG-AC	12	3,356	0	0	12	3,356	0
10	Water Pumping Gas Service	NG-WP	24	2,559	0	0	24	2,559	10
7	Small Electric Generation Gas Service	NG-EG	48	49,113	0	0	48	49,113	7
12	Gas Service for Compression on Customer's Premises	NG-CNG	12	33	0	0	12	33	12
13	Street and Outdoor Lighting Gas Service	NG-L	099	10,114	0	0	099	10,114	13
4	Optional Gas Service	NG-OS	0	0	0	0	0	0	41
15	Total Tariff Sales and Transportation		1,235,160	108,158,485	1,980	18,930,813	1,237,140	127,089,298	15
16	Negotiated Contracts	L-TN	1,992	42,399,553	(1,980)	(18,930,813)	12	23,468,740	16
17	Total	11	1,237,152	150,558,038	0	0	1,237,152	150,558,038	17

^[1] Schedule J-1, Sheet 11, Columns (g) and (h).
[2] Full-margin transportation adjustment moving customers to present rates and rate schedule, Workpaper Schedule J-1, Sheet 42.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS OF SALES AND ANNUAL NUMBER OF BILLS BY RATE SCHEDULE FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

			Total as A Present Rate	Total as Adjusted at Present Rate Schedules [1]	Certification Adjustment [2]	diustment [2]	Total as at Cert	Total as Adjusted at Certification	
Line No.	Description	Schedule Number	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Line No.
	(a)	(q)	(0)	(p)	(e)	(f)	(b)	(h)	
-	Single-Family Residential Gas Service	NG-RS	925,728	60,171,599	6,901	452,302	932,629	60,623,901	~
7	Multi-Family Residential Gas Service	NG-RM	201,564	7,025,778	(996)	(27,227)	200,598	6,998,551	7
ო	Air Conditioning Residential Gas Service	NG-RAC	36	2,043	0	0	36	2,043	က
4	General Gas Service - 1	NG-G1	92,676	12,661,497	766	126,150	96,442	12,787,647	4
2	General Gas Service - 2	NG-G2	11,916	16,092,348	491	585,899	12,407	16,678,247	2
9	General Gas Service - 3	NG-G3	1,116	10,303,072	(9)	(22,976)	1,110	10,280,096	9
7	General Gas Service - 4	NG-G4	348	20,767,786	0	0	348	20,767,786	7
∞	General Gas Service - 5	NG-G5	0	0	0	0	0	0	œ
6	Air Conditioning Gas Service	NG-AC	12	3,356	0	0	12	3,356	o
10	Water Pumping Gas Service	NG-WP	24	2,559	0	0	24	2,559	10
7	Small Electric Generation Gas Service	NG-EG	48	49,113	0	0	48	49,113	7
12	Gas Service for Compression on Customer's Premises	NG-CNG	12	33	0	0	12	33	12
13	Street and Outdoor Lighting Gas Service	NG-L	099	10,114	0	0	099	10,114	13
4	Optional Gas Service	NG-OS	0	0	0	0	0	0	4
15	Total Tariff Sales and Transportation		1,237,140	127,089,298	7,185	1,114,148	1,244,325	128,203,446	15
16	Negotiated Contracts	NT-1	12	23,468,740	0	0	12	23,468,740	16
17	Total		1,237,152	150,558,038	7,185	1,114,148	1,244,337	151,672,186	17

[1] Schedule J-1, Sheet 12, Columns (g) and (h).
[2] Adjustment to reflect the end of Certification period number of customers, Workpaper Schedule J-1, Sheets 1 - 3.

J-1 Vol-Bill Adj

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF ADJUSTMENTS OF SALES AND ANNUAL NUMBER OF BILLS BY RATE SCHEDULE FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023

			Total as Adjuste Certification [1]	Fotal as Adjusted Certification [1]	Ratemaking Adjustment at Proposed Rate Schedules	Adjustment at te Schedules	Total As A Proposed Rat	Total As Adjusted at Proposed Rates Schedules	
Line No.	Description	Schedule Number	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Annual Bills	Sales (Therms)	Line No.
	(e)	(q)	(c)	(p)	(e)	(J)	(a)	(h)	
-	Single-Family Residential Gas Service	NG-RS	932,629	60,623,901	0	0	932,629	60,623,901	—
7	Multi-Family Residential Gas Service	NG-RM	200,598	6,998,551	0	0	200,598	6,998,551	7
က	Air Conditioning Residential Gas Service	NG-RAC	36	2,043	0	0	36	2,043	ო
4	General Gas Service - 1	NG-G1	96,442	12,787,647	0	0	96,442	12,787,647	4
2	General Gas Service - 2	NG-G2	12,407	16,678,247	0	0	12,407	16,678,247	2
9	General Gas Service - 3	NG-G3	1,110	10,280,096	0	0	1,110	10,280,096	9
7	General Gas Service - 4	NG-G4	348	20,767,786	0	0	348	20,767,786	7
œ	General Gas Service - 5	NG-G5	0	0	12	23,468,740	12	23,468,740	∞
6	Air Conditioning Gas Service	NG-AC	12	3,356	0	0	12	3,356	6
10	Water Pumping Gas Service	NG-WP	24	2,559	0	0	24	2,559	10
Ξ	Small Electric Generation Gas Service	NG-EG	48	49,113	0	0	48	49,113	7
12	Gas Service for Compression on Customer's Premises	NG-CNG	12	33	0	0	12	33	12
13	Street and Outdoor Lighting Gas Service	NG-L	099	10,114	0	0	099	10,114	13
4	Optional Gas Service	NG-OS	0	0	0	0	0	0	4
15	Total Tariff Sales and Transportation		1,244,325	128,203,446	12	23,468,740	1,244,337	151,672,186	15
16	Negotiated Contracts	L-TN	12	23,468,740	(12)	(23,468,740)	0	0	16
17	Total	"	1,244,337	151,672,186	0	0	1,244,337	151,672,186	17

[1] Schedule J-1, Sheet 13, Columns (g) and (h).

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SALES AND REVENUE BY RATE SCHEDULE AS RECORDED TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Reference (b)	Schedule Number (c)	Sales (Therms) (d)	Revenues (e)	Number of Bills (f)	Line No.
	.,				. ,	•	4
1	Single-Family Residential Gas Service	Sch J-2, Sh 2	NG-RS	64,868,763 \$	103,999,812	918,534	1
2	Multi-Family Residential Gas Service	Sch J-2, Sh 3	NG-RM	7,743,145	13,591,069	200,881	2
3	Air Conditioning Residential Gas Service	Sch J-2, Sh 4	NG-RAC	2,216	3,940	36	3
4	General Gas Service - 1	Sch J-2, Sh 5	NG-G1	13,622,707	20,121,537	94,631	4
5	General Gas Service - 2	Sch J-2, Sh 6	NG-G2	15,313,206	19,131,812	10,533	5
6	General Gas Service - 3	Sch J-2, Sh 7	NG-G3	6,647,185	7,690,979	838	6
7	General Gas Service - 4	Sch J-2, Sh 8	NG-G4	6,484,076	7,794,192	184	7
8	General Gas Service - 5	Sch J-2, Sh 8	NG-G5	0	0	0	8
9	Air Conditioning Gas Service	Sch J-2, Sh 9	NG-AC	3,659	4,423	12	9
10	Water Pumping Gas Service	Sch J-2, Sh 10	NG-WP	2,559	3,814	24	10
11	Small Electric Generation Gas Service	Sch J-2, Sh 11	NG-EG	49,113	49,154	48	11
12	Gas Service for Compression on Customer's Premises	Sch J-2, Sh 12	NG-CNG	33	352	12	12
13	Street and Outdoor Lighting Gas Service	Sch J-2, Sh 13	NG-L	9,605	14,528	676	13
14	Optional Gas Service	Sch J-2, Sh 14	NG-OS	0	0	0	14
15	Total Tariff Sales			114,746,267 \$	172,405,611	1,226,409	15
16	26001			23,468,740	448,108	12	16
17	Extra-3			0	0	0	17
18	Extra-4			0	0	0	18
19	Extra-5			0	0	0	19
20	Extra-6			0	0	0	20
21	Extra-7			0	0	0	21
22	Transportation Non-Negotiated Contract			19,190,410	1,188,835	1,978	22
23	Transportation of Customer-Secured Natural Gas	Sch J-2, Sh 15	NT-1	42,659,150	1,636,942	1,990	23
24	Total Tariff			\$	174,042,553		24
25	Other Operating Revenues	Stmt O, Sh 8			1,323,910		25
26	Total Northern Nevada			157,405,417 \$	175,366,463	1,228,399	26
27 28 29 30	Residential Sales Commercial and Industrial Sales Other Sales to Public Authorities Transportation of Customer-Secured Natural Gas	Sch J-2, Sh 2-3 Sch J-2, Sh 4-14 Sch J-2, Sh 16 Sch J-2, Sh 15	FERC 480 FERC 481 FERC 482 FERC 489	72,614,124 42,064,338 67,805 42,659,150	117,594,821 54,723,121 87,669 1,636,942	1,119,451 106,886 72 1,990	27 28 29 30

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-RS, SINGLE-FAMILY RESIDENTIAL GAS SERVICE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	. <u>–</u>	Revenues [2] (c)	Number of Bills [1] (d)	Line No.
1	June 2022	2,116,264	\$	3,610,032	75,881	1
2	July 2022	1,328,449		2,556,188	75,242	2
3	August 2022	1,068,395		2,220,845	76,607	3
4	September 2022	1,130,746		2,295,469	75,983	4
5	October 2022	1,574,540		2,941,231	76,110	5
6	November 2022	5,084,862		7,938,296	76,435	6
7	December 2022	9,889,058		14,653,981	76,750	7
8	January 2023	10,856,967		16,269,713	77,037	8
9	February 2023	11,072,820		16,936,477	76,957	9
10	March 2023	10,132,792		15,574,594	77,223	10
11	April 2023	7,044,026		11,952,398	77,165	11
12	May 2023	3,569,844	· —	7,050,588	77,144	12
13	Total	64,868,763	\$_	103,999,812	918,534	13
14	Average				76,545	14

^[1] Workpaper Schedule J-1, Sheet 34.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-RM, MULTI-FAMILY RESIDENTIAL GAS SERVICE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	 Revenues [2] (c)	Number of Bills [1] (d)	Line No.
1	June 2022	316,465	\$ 604,777	16,703	1
2	July 2022	204,370	452,634	16,503	2
3	August 2022	160,687	397,844	16,842	3
4	September 2022	164,441	400,080	16,610	4
5	October 2022	213,223	472,308	16,571	5
6	November 2022	542,437	952,994	16,649	6
7	December 2022	1,116,197	1,769,336	16,761	7
8	January 2023	1,216,959	1,939,403	16,838	8
9	February 2023	1,259,342	2,044,967	16,857	9
10	March 2023	1,192,850	1,946,879	16,879	10
11	April 2023	868,705	1,566,127	16,871	11
12	May 2023	487,469	 1,043,721	16,797	12
13	Total	7,743,145	\$ 13,591,069	200,881	13
14	Average			16,740	14

^[1] Workpaper Schedule J-1, Sheet 34.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-RAC, AIR CONDITIONING RESIDENTIAL GAS SERVICE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	Rev	/enues [2] (c)	Number of Bills [1] (d)	Line No.
1	June 2022	53	\$	111	3	1
2	July 2022	49		104	3	2
3	August 2022	43		95	3	3
4	September 2022	36		85	3	4
5	October 2022	49		106	3	5
6	November 2022	173		300	3	6
7	December 2022	329		541	3	7
8	January 2023	401		664	3	8
9	February 2023	413		695	3	9
10	March 2023	346		587	3	10
11	April 2023	207		399	3	11
12	May 2023	117		254	3	. 12
13	Total	2,216	\$	3,940	36	13
14	Average				3	14

^[1] Workpaper Schedule J-1, Sheet 34.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-G1, GENERAL GAS SERVICE - 1 TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	. =	Revenues [2] (c)	Number of Bills [1] (d)	Line No.
1	June 2022	355,061	\$	638,853	7,811	1
2	July 2022	236,942		489,888	7,696	2
3	August 2022	189,822		443,078	7,942	3
4	September 2022	198,382		447,997	7,795	4
5	October 2022	282,756		557,576	7,815	5
6	November 2022	1,151,869		1,638,238	7,907	6
7	December 2022	2,215,821		2,942,448	7,967	7
8	January 2023	2,412,788		3,251,727	7,961	8
9	February 2023	2,494,870		3,425,551	7,984	9
10	March 2023	2,164,195		3,002,708	7,964	10
11	April 2023	1,339,271		2,145,077	7,909	11
12	May 2023	580,930	_	1,138,398	7,880	12
13	Total	13,622,707	\$_	20,121,537	94,631	13
14	Average				7,886	14

^[1] Workpaper Schedule J-1, Sheet 34.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-G2, GENERAL GAS SERVICE - 2 TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line		Sales			Number of	Line
No.	Description	(Therms) [1]		Revenues [2]	Bills [1]	No.
	(a)	(b)	-	(c)	(d)	
1	June 2022	597,767	\$	750,776	846	1
2	July 2022	417,358		563,210	842	2
3	August 2022	350,202		467,746	863	3
4	September 2022	392,951		515,525	858	4
5	October 2022	552,845		695,669	855	5
6	November 2022	1,336,002		1,592,733	863	6
7	December 2022	2,151,880		2,492,236	863	7
8	January 2023	2,333,805		2,753,569	871	8
9	February 2023	2,437,108		2,947,672	887	9
10	March 2023	2,246,417		2,729,605	906	10
11	April 2023	1,613,224		2,214,186	927	11
12	May 2023	883,647		1,408,884	952	12
13	Total	15,313,206	\$	19,131,812	10,533	13
14	Average				878	14

^[1] Workpaper Schedule J-1, Sheet 34 - 35.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-G3, GENERAL GAS SERVICE - 3 TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line		Sales		Number of	Line
No.	Description	(Therms) [1]	Revenues [2]	Bills [1]	No.
	(a)	(b)	(c)	(d)	
1	June 2022	347,978	\$ 371,426	66	1
2	July 2022	285,677	304,947	65	2
3	August 2022	233,722	249,259	65	3
4	September 2022	281,155	295,070	66	4
5	October 2022	382,360	409,556	66	5
6	November 2022	516,806	578,482	67	6
7	December 2022	775,731	857,433	68	7
8	January 2023	814,705	911,878	69	8
9	February 2023	861,961	993,437	70	9
10	March 2023	845,211	975,520	72	10
11	April 2023	693,566	891,667	75	11
12	May 2023	608,313	852,305	89	12
13	Total	6,647,185	\$	838	13
14	Average			70	14

^[1] Workpaper Schedule J-1, Sheet 35.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-G4, GENERAL GAS SERVICE - 4 TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Volumes (Therms) [1] (b)	Revenues [2]	Number of Bills [1] (d)	Line No.
	()	()	()	()	
1	June 2022	572,301	\$ 613,006	18	1
2	July 2022	450,864	498,490	14	2
3	August 2022	397,237	437,056	17	3
4	September 2022	432,224	489,703	16	4
5	October 2022	474,902	530,110	16	5
6	November 2022	545,149	649,770	16	6
7	December 2022	590,703	670,824	14	7
8	January 2023	720,112	960,120	17	8
9	February 2023	688,722	811,292	15	9
10	March 2023	605,311	724,688	14	10
11	April 2023	499,310	653,353	13	11
12	May 2023	507,241	755,780	14	12
13	Total	6,484,076	\$	184	13
14	Average			15	14

^[1] Workpaper Schedule J-1, Sheet 35.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-AC, AIR CONDITIONING GAS SERVICE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	Revenues [2] (c)	Number of Bills [1] (d)	Line No.
1	June 2022	225	\$ 256	1	1
2	July 2022	367	399	1	2
3	August 2022	365	397	1	3
4	September 2022	306	337	1	4
5	October 2022	147	184	1	5
6	November 2022	248	303	1	6
7	December 2022	292	352	1	7
8	January 2023	591	701	1	8
9	February 2023	485	593	1	9
10	March 2023	284	359	1	10
11	April 2023	222	327	1	11
12	May 2023	127	213	1_	12
13	Total	3,659	\$	12	13
14	Average			1	14

^[1] Workpaper Schedule J-1, Sheet 34.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-WP, WATER PUMPING GAS SERVICE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	Revenues (c)	Number of [2] Bills [1] (d)	Line No.
1	June 2022	138	\$ 2	213 2	1
2	July 2022	42	1	14 2	2
3	August 2022	0		72 2	3
4	September 2022	0		72 2	4
5	October 2022	40	1	12 2	5
6	November 2022	154	2	238 2	6
7	December 2022	328	4	26 2	7
8	January 2023	403	5	514 2	8
9	February 2023	392	5	518 2	9
10	March 2023	453	5	87 2	10
11	April 2023	364	5	525 2	11
12	May 2023	245	4	21 2	_ 12
13	Total	2,559	\$ 3,8	314 24	13
14	Average			2	14

^[1] Workpaper Schedule J-1, Sheet 36.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-EG, SMALL ELECTRIC GENERATION GAS SERVICE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line		Sales		Number of	Line
No.	Description	(Therms) [1]	Revenues [2]	Bills [1]	No.
	(a)	(b)	(c)	(d)	
1	June 2022	0	\$ 193	3	1
2		•	·		2
	July 2022	2,365	2,572	5	_
3	August 2022	0	221	4	3
4	September 2022	46,685	44,321	4	4
5	October 2022	0	221	4	5
6	November 2022	0	221	4	6
7	December 2022	0	221	4	7
8	January 2023	0	221	4	8
9	February 2023	32	257	4	9
10	March 2023	0	221	4	10
11	April 2023	21	248	4	11
12	May 2023	10	235	4	12
13	Total	49,113	\$ 49,154	48	13
14	Average			4	14

^[1] Workpaper Schedule J-1, Sheets 35 - 36.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-CNG, GAS SERVICE FOR COMPRESSION ON CUSTOMER'S PREMISES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	Revenues [2]	Number of Bills [1] (d)	Line No.
1	June 2022	0	\$ 26	1	1
2	July 2022	0	26	1	2
3	August 2022	0	26	1	3
4	September 2022	0	26	1	4
5	October 2022	0	26	1	5
6	November 2022	0	26	1	6
7	December 2022	0	26	1	7
8	January 2023	0	26	1	8
9	February 2023	0	26	1	9
10	March 2023	33	68	1	10
11	April 2023	0	26	1	11
12	May 2023	0	26	1_	12
13	Total	33	\$ 352	12	13
14	Average			1	14

^[1] Workpaper Schedule J-1, Sheet 36.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NG-L, STREET AND OUTDOOR LIGHTING GAS SERVICE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Sales (Therms) [1] (b)	Revenues (c)	Numbe Bills [(d)		Line No.
1	June 2022	612	\$	879	48	1
2	July 2022	745	1,	045	52	2
3	August 2022	799	1,	103	53	3
4	September 2022	860	1,	187	59	4
5	October 2022	836	1,	183	55	5
6	November 2022	742	1,	103	63	6
7	December 2022	947	1,	401	59	7
8	January 2023	947	1,	421	58	8
9	February 2023	886	1,	362	58	9
10	March 2023	509		841	57	10
11	April 2023	871	1,	452	58	11
12	May 2023	851	1,	551	56	12
13	Total	9,605	\$14,	528	676	13
14	Average				56	14

^[1] Workpaper Schedule J-1, Sheet 36.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE NT-1, TRANSPORTATION OF CUSTOMER-SECURED NATURAL GAS TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description (a)	Volumes (Therms) [1] (b)	Revenues [2]	Number of Bills [1] (d)	Line No.
1	luna 2022	2 000 200	Ф 07.020	166	4
1	June 2022	_,,,	\$ 97,930	166	1
2	July 2022	3,428,750	105,570	166	2
3	August 2022	3,150,420	109,638	166	3
4	September 2022	3,075,172	91,943	166	4
5	October 2022	3,805,488	124,028	166	5
6	November 2022	3,868,330	129,364	165	6
7	December 2022	3,640,540	177,482	166	7
8	January 2023	3,691,370	146,350	166	8
9	February 2023	3,777,690	196,954	166	9
10	March 2023	4,127,660	151,526	166	10
11	April 2023	3,607,160	173,087	166	11
12	May 2023	3,506,290	133,070	165	12
13	Total	42,659,150	\$1,636,942	1,990	13
14	Average			166	14

^[1] Workpaper Schedule J-1, Sheet 34 - 35.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED SCHEDULE OTHER SALES TO PUBLIC AUTHORITIES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line	Description	Volumes		D [0]	Number of	Line
No.	Description	(Therms) [1]		Revenues [2]	Bills [1]	No.
	(a)	(b)		(c)	(d)	
			_		_	
1	June 2022	1,056	\$	1,707	6	1
2	July 2022	991		1,611	6	2
3	August 2022	760		1,363	6	3
4	September 2022	924		1,528	6	4
5	October 2022	1,749		2,455	6	5
6	November 2022	7,134		8,657	6	6
7	December 2022	10,944		12,961	6	7
8	January 2023	12,485		15,077	6	8
9	February 2023	11,157		13,834	6	9
10	March 2023	10,434		12,923	6	10
11	April 2023	6,642		9,736	6	11
12	May 2023	3,529	_	5,815	6	12
13	Total	67,805	\$_	87,669	72	13
14	Average				6	14

^[1] Workpaper Schedule J-1, Sheet 34 - 35.

^[2] Workpaper Schedule J-1, Sheet 43.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA MONTHLY GAS SALES AND REVENUES AS RECORDED CUSTOMER 1 TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line		Volumes		Number of	Line
No.	Description	(Therms) [1]	Revenues [2]	Bills [1]	No.
	(a)	(b)	(c)	(d)	
1	June 2022	1,919,700	\$ 36,741	1	1
2	July 2022	2,157,050	40,702	1	2
3	August 2022	2,001,750	38,110	1	3
4	September 2022	1,875,210	35,998	1	4
5	October 2022	2,346,900	43,871	1	5
6	November 2022	1,986,000	37,848	1	6
7	December 2022	1,799,540	34,736	1	7
8	January 2023	1,908,850	36,560	1	8
9	February 2023	1,993,340	37,970	1	9
10	March 2023	1,918,980	36,729	1	10
11	April 2023	1,741,730	33,771	1	11
12	May 2023	1,819,690	35,072	1	12
13	Total	23,468,740	\$ 448,108	12	13
14	Average			1	14

^[1] Workpaper Schedule J-1, Sheet 34 - 35.

^[2] Workpaper Schedule J-1, Sheet 43.

Tab K

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

OPERATIONS AND MAINTENANCE EXPENSE FOR THE TWELVE MONTHS ENDED MAY 31, 2023 AS ADJUSTED FOR THE TEST YEAR, CERTIFICATION AND ECIC

Line No.	Description	Account Reference		Recorded 5/31/2023	Test Year Adjustments	Certification Adjustments	ECIC Adjustments	Requested	Line No.
	(a)	(b)		(c)	(d)	(e)	(f)	(g)	<u> </u>
				Sch K-1, Sh 1-6	Sch K-1, Sh 1-6	Sch K-1, Sh 1-6	N/A	Sum (c) thru (f)	
				Col (c)	Col (d)	Col (e)			
	Purchased Gas Cost								
1	Natural Gas Transmission Line Purchases	803	\$	141,413,733 \$	(141,413,733) \$	0 \$	0 \$	0	1
2	Purchased Gas Cost Adjustments	805.1		(54,677,382)	54,677,382	0	0	0	2
3	Gas Withdrawn from Storage	808.1		3,151,124	(3,151,124)	0	0	0	3
4	Gas Delivered to Storage	808.2		(1,006,493)	1,006,493	0	0	0	4
5	Gas Used for Compressor Station Fuel	810		0	0	0	0	0	5
6	Total	Sum Lns 1	-5 \$	88,880,982 \$	(88,880,982) \$	0 5	\$ 0 \$	0	6
	Other Gas Costs								
7	Other Gas Supply	813	\$	136,872 \$	5,256 \$	4,298	0 \$	146,425	7
,	Other Gas Suppry	013	Ψ_	130,072 φ	υ	4,290	Ψ	140,425	,
	Transmission - Gas Cost								
8	Transmission and Compression of Gas by Others	858	\$	29,627,140 \$	(29,627,140) \$	0	§ <u> </u>	0	8
	Transmission, Excluding Account 858								
9	Operation Supervision and Engineering	850	\$	0 \$	0 \$	0 \$		0	9
10	Operation System Control and Load Dispatching	851		0	0	0	0	0	10
11	Communication System Expense	852		0	0	0	0	0	11
12	Communication Station Labor and Expense	853		0	0	0	0	0	12
13	Gas for Compressor Station Fuel	854		0	0	0	0	0	13
14	Mains	856		0	0	0	0	0	14
15	Measuring and Regulating Station	857		0	0	0	0	0	15
16	Rents	860		0	0	0	0	0	16
17	Maintenance Supervision and Engineering	861		0	0	0	0	0	17
18	Maintenance of Structures and Improvements	862		0	0	0	0	0	18
19	Maintenance of Mains	863		0	0	0	0	0	19
20	Maintenance of Compressor Station Eq.	864		0	0	0	0	0	20
21	Maintenance of Measuring and Reg. Station Eq.	865		0	0	0	0	0	21
22	Maintenance of SCADA Eq.	866		0	0	0	0	0	22
23	Total Transmission, Excluding Account 858	Sum Lns 9 -	22\$	0 \$	0 \$	0 9	\$ 0 \$	0	23
	Distribution								
24	Operation Supervision and Engineering	870	\$	2,629,026 \$	(266,289) \$	64,469	0 \$	2,427,206	24
25	Operation Distribution Load Dispatching	871		166,463	3,706	5,354	0	175,523	25
26	Operation Mains and Services	874		2,222,317	(95,812)	25,971	0	2,152,477	26
27	Operation Measuring and Regulation Station	875		4,154	0	0	0	4,154	27
28	Operation Meter and House Regulator	878		1,606,767	(135,526)	36,700	0	1,507,941	28
29	Customer Installation	879		1,554,634	(99,236)	37,956	0	1,493,355	29
30	Other	880		2,006,386	(115,310)	24,204	0	1,915,280	30
31	Rents	881		(683,287)	0	0	0	(683,287)	31
32	Maintenance Supervision and Engineering	885		491,713	(46,993)	12,751	0	457,472	32
33	Maintenance of Structures and Improvements	886		2,527	(216)	59	0	2,371	33
34	Maintenance of Mains	887		1,919,742	(64,155)	17,366	0	1,872,954	34
35	Maintenance of Measuring and Reg. Station Eq.	889		625,320	(33,389)	9,045	0	600,976	35
36	Maintenance of Services	892		655,439	(43,868)	11,872	0	623,444	36
37	Maintenance of Meters and House Regulators	893		193,841	(14,944)	4.049	0	182,946	37
38	Maintenance of Other Equipment	894		0	0	0	0	0	38
39	Total Distribution	Sum Lns 24	- 38.\$	13,395,044 \$	(912,030) \$				39
	5.04.044011	Jun. 210 24	υ.Ψ_	. σ,σσσ,σ τ τ φ	(5.2,000) ψ	0,700	Ψ	,. 02,011	

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

OPERATIONS AND MAINTENANCE EXPENSE FOR THE TWELVE MONTHS ENDED MAY 31, 2023 AS ADJUSTED FOR THE TEST YEAR, CERTIFICATION AND ECIC

Line No.	Description (a)	Account/ Reference (b)	Recorded 5/31/2023 (c)	Test Year Adjustments (d)	Certification Adjustments (e)	ECIC Adjustments (f)	Requested (g)	Line No.
	()	()	Sch K-1, Sh 1-6	Sch K-1, Sh 1-6	Sch K-1, Sh 1-6	N/A	Sum (c) thru (f)	
	Customer Accounts							
1	Supervision	901 \$	457.562 \$	(16,206) \$	13,474 \$	0 \$	454.830	1
2	Meter Reading	901 \$	360.018	(30.664)	8,302	0 φ	337.656	2
3	Customer Records and Collection	902	2,497,601	(28,811)	35,300	0	2,504,090	3
4	Uncollectible Accounts	904	697,482	(241,489)	0	0	455,993	4
5	Miscellaneous	905	037,402	(241,409)	0	0	455,995	5
6	Total Customer Accounts	Sum Lns 1 - 5 \$	4,012,663 \$	(317,170) \$			3,752,569	6
O	Total Gustomer Accounts	Julii Liis 1 - 3 Ψ_	Ψ,012,000 Ψ	(σττ,ττο) φ	<u> </u>	υ	0,702,000	O
	Customer Service and Information							
7	Customer Assistance	908 \$	13 \$	0 \$	0 \$		13	7
8	Informational and Instructional Advertising	909	0	0	0	0	0	8
9	Miscellaneous	910	91,629	(12,660)	0	0	78,969	9
10	Total Customer Service and Information	Sum Lns 7 - 9 \$	91,642 \$	(12,660) \$	0 \$	0 \$	78,981	10
	Sales							
11	Supervision	911 \$	0 \$	0 \$	0 \$	0 \$	0	11
12	Demonstration and Selling	912	0	0 ψ	0	0 ψ	0	12
13	Advertising	913	12.601	(3,309)	0	0	9,292	13
14	Total Sales	Sum Lns 11 - 13\$	12,601 \$	(3,309) \$			9.292	14
		· · ·	··-	(2,72.2.7.				
15	Total O&M	\$_	136,156,944 \$	(119,748,037) \$	311,172 \$	0 \$	16,720,079	15
	Administrative and General (A&G)		WP K-1, Sh 8, Col (o)					
16	A&G Salaries	920 \$	4,857,374 \$	27,066 \$	145,779 \$	0 \$	5,030,219	16
17	Office Supplies and Expenses	920 y 921	998,172	(68,286)	143,779 ψ	0 φ	929.886	17
18	A&G Expenses Transferred (Credit)	922	(734,225)	4,140	0	0	(730,084)	18
19	Outside Services	923	1,717,317	(49)	0	0	1,717,269	19
20	Property Insurance	924	41,213	7	0	0	41,220	20
21	Injuries and Damages	925	1,029,928	(58,808)	0	0	971,120	21
22	Employee Pension and Benefits	926	(517,029)	241,391	0	0	(275,637)	22
23	Regulatory Commission Expenses	928	(369,560)	0	(62,247)	0	(431,807)	23
24	Safety Advertising	930.1	141,179	(328)	0	0	140,850	24
25	Miscellaneous General	930.2	516,927	(5,237)	0	0	511,691	25
26	Rents	931	50,213	(880)	0	0	49,332	26
27	Maintenance of General Plant	935	1,066,883	(3,452)	3,753	0	1,067,184	27
28	Total A&G	Sum Lns 16 - 27\$	8,798,393 \$	135,566 \$	87,285 \$	0 \$	9,021,243	28
29	Total O&M and A&G	Ln 15 + Ln 28 \$	144,955,336 \$	(119,612,471) \$	398,457 \$	0 \$	25,741,322	29

Line No.	Description	Account No.		Recorded 5/31/2023	Test Year Adjustments	Certification Adjustments	ECIC Adjustments	Requested	Line No.
	(a)	(b)		(c)	(d)	(e)	(f)	(g)	
				WP K-1, Sh 1	WP K-1, Sh 11	WP K-1, Sh 21	N/A	Sum (c) thru (f)	
	Purchased Gas Costs								
1	Natural Gas Transmission Line Purchases	803	\$	141,413,733 \$	(141,413,733) \$	0 \$	0 \$	0	1
2 3	Purchased Gas Cost Adjustments Gas Withdrawn from Storage	805.1 808.1		(54,677,382) 3,151,124	54,677,382 (3,151,124)	0	0	0	2
4	Gas Delivered to Storage	808.2		(1,006,493)	1,006,493	0	0	0	4
5	Gas Used for Compressor Station Fuel	810		0	0	0	0	0	5
6	Total	Sum Lns 1 - 5	\$	88,880,982 \$	(88,880,982) \$	0 \$	0 \$	0	6
			_						
	Other Gas Costs Other Gas Supply	813							
7	Labor	813	\$	73,881 \$	4,339 \$	3,269 \$	0 \$	81,489	7
8	Labor Loadings		*	44,747	918	1,029	0	46,694	8
9	Materials and Expenses			18,243	(2)	0	0	18,241	9
10	Total	Sum Lns 7 - 9	\$	136,872 \$	5,256 \$	4,298 \$	0 \$	146,425	10
	<u>Transmission - Gas Cost</u>								
11	Transmission and Compression of Gas by Others	858	\$	29,627,140 \$	(29,627,140) \$	0 \$	0 \$	0	11
	T		-						
	<u>Transmission Expenses, Excluding Account 858</u> Operations								
	Operation Supervision and Engineering	850							
12	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	12
13	Labor Loadings			0	0	0	0	0	13
14	Materials and Expenses		_	0	0	0	0	0	14
15	Total	Sum Lns 12 - 14	\$_	0 \$	0 \$	0 \$	0 \$	0	15
	System Control and Load Dispatching	851							
16	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	16
17	Labor Loadings			0	0	0	0	0	17
18	Materials and Expenses		_	0	0	0	0	0	18
19	Total	Sum Lns 16 - 18	\$_	0 \$	0 \$	0 \$	0 \$	0	19
	Communication System Expense	852							
20	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	20
21	Labor Loadings			0	0	0	0	0	21
22	Materials and Expenses		_	0	0	0	0	0	22
23	Total	Sum Lns 20 - 22	\$_	0 \$	0 \$	0 \$	0 \$	0	23
	Communication Station Labor and Expense	853							
24	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	24
25	Labor Loadings			0	0	0	0	0	25
26	Materials and Expenses		_	0	0	0	0	0	26
27	Total	Sum Lns 24 - 26	\$_	0 \$	0 \$	0 \$	0 \$	0	27
	Gas for Compressor Station Fuel	854							
28	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	28
29	Labor Loadings			0	0	0	0	0	29
30	Materials and Expenses			0	0	0	0	0	30
31	Total	Sum Lns 28 - 30	\$_	0 \$	0 \$	0 \$	0 \$	0	31
	Mains Expense	856							
32	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	32
33	Labor Loadings			0	0	0	0	0	33
34	Materials and Expenses			0	0	0	0	0	34
35	Total	Sum Lns 32 - 34	\$_	0 \$	0 \$	0 \$	0 \$	0	35
	Measuring and Regulating Station Expense	857							
36	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	36
37	Labor Loadings			0	0	0	0	0	37
38	Materials and Expenses			0	0	0	0	0	38
39	Total	Sum Lns 36 - 38	\$_	0 \$	0 \$	0 \$	0 \$	0	39
40	Rents	860	\$	0 \$	0 \$	0 \$	0 \$	0	40
			-						

Line No.	Description	Account No.		Recorded 5/31/2023	Test Year Adjustments	Certification Adjustments	ECIC Adjustments	Requested	Line No.
	(a)	(b)		(c) WP K-1, Sh 1	(d) WP K-1, Sh 11	(e) WP K-1, Sh 21	(f) N/A	(g) Sum (c) thru (f)	
	Transmission Expenses, Excluding Account 858 Conti	nued							
	Maintenance	<u>-</u>							
	Maintenance Supervision and Engineering	861							
1	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	1
2	Labor Loadings			0	0	0	0	0	2
3	Materials and Expenses		_	0	0	0	0	0	3
4	Total	Sum Lns 1 - 3	\$	0 \$	0 \$	0 \$	0 \$	0	4
	Maintenance of Structures and Improvements	862							
5	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	5
6	Labor Loadings			0	0	0	0	0	6
7	Materials and Expenses		_	0	0	0	0	0	7
8	Total	Sum Lns 5 - 7	\$	0 \$	0 \$	0 \$	0 \$	0	8
	Maintenance of Mains	863							
9	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	9
10	Labor Loadings			0	0	0	0	0	10
11	Materials and Expenses			0	0	0	0	0	11
12	Total	Sum Lns 9 - 11	\$_	0 \$	0 \$	0 \$	0 \$	0	12
	Maintenance of Compressor Station Equipment	864							
13	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	13
14	Labor Loadings			0	0	0	0	0	14
15	Materials and Expenses			0	0	0	0	0	15
16	Total	Sum Lns 13 - 15	\$_	0 \$	0 \$	0 \$	0 \$	0	16
	Maintenance of Measuring & Regulating Station Equip	865							
17	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	17
18	Labor Loadings			0	0	0	0	0	18
19	Materials and Expenses		_	0	0	0	0	0	19
20	Total	Sum Lns 17 - 19	\$_	0 \$	0 \$	0 \$	0 \$	0	20
	Maintenance of SCADA Equipment	866							
21	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	21
22	Labor Loadings			0	0	0	0	0	22
23	Materials and Expenses			0	0	0	0	0	23
24	Total	Sum Lns 21 - 23	\$_	0 \$	0 \$	0 \$	0 \$	0	24
	Total Transmission Expense, Excluding Account 858								
25	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	25
26	Labor Loadings			0	0	0	0	0	26
27	Materials and Expenses		_	0	0	0	0	0	27
28	Total	Sum Lns 25 - 27	\$_	0 \$	0 \$	0 \$	0_\$	0	28

Line No.	Description	Account No.		Recorded 5/31/2023	Test Year Adjustments	Certification Adjustments	ECIC Adjustments	Requested	Line No.
	(a)	(b)		(c) WP K-1, Sh 1	(d) WP K-1, Sh 11	(e) WP K-1, Sh 21	(f) N/A	(g) Sum (c) thru (f)	
	Distribution								
	Operation Supervision and Engineering	870							
1	Labor		\$	1,427,870 \$	(151,309) \$	49,616 \$	0 \$	1,326,176	1
2	Labor Loadings			858,191	(86,052)	14,853	0	786,993	2
3	Materials and Expenses			342,965	(28,928)	0 0 100 0	0	314,037	3
4	Total	Sum Lns 1 - 3	\$_	2,629,026 \$	(266,289) \$	64,469 \$	0 \$	2,427,206	4
	Operation Distribution Load Dispatching	871							
5	Labor		\$	94,518 \$	3,501 \$	4,069 \$	0 \$	102,089	5
6	Labor Loadings			57,634	265	1,284	0	59,184	6
7	Materials and Expenses		_	14,311	(61)	0	0	14,251	7
8	Total	Sum Lns 5 - 7	\$_	166,463 \$	3,706_\$	5,354 \$	0 \$	175,523	8
	Operation Mains and Services	874							
9	Labor		\$	567,874 \$	(60,900) \$	19,950 \$	0 \$	526,923	9
10	Labor Loadings			344,053	(34,911)	6,021	0	315,163	10
11	Materials and Expenses			1,310,391	0	0	0	1,310,391	11
12	Total	Sum Lns 9 - 11	\$_	2,222,317 \$	(95,812) \$	25,971 \$	0 \$	2,152,477	12
	Operation Measuring and Regulation Station	875							
13	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	13
14	Labor Loadings			0	0	0	0	0	14
15	Materials and Expenses			4,154	0	0	0	4,154	15
16	Total	Sum Lns 13 - 15	\$_	4,154 \$	0 \$	0 \$	0 \$	4,154	16
	Operation Meter and House Regulator	878							
17	Labor		\$	801,105 \$	(85,913) \$	28,144 \$	0 \$	743,336	17
18	Labor Loadings			488,944	(49,613)	8,556	0	447,887	18
19	Materials and Expenses		_	316,718	0	0	0	316,718	19
20	Total	Sum Lns 17 - 19	\$	1,606,767 \$	(135,526) \$	36,700 \$	0 \$	1,507,941	20
	Customer Installation	879							
21	Labor		\$	790,220 \$	(61,021) \$	29,064 \$	0 \$	758,262	21
22	Labor Loadings			480,876	(38,215)	8,892	0	451,554	22
23	Materials and Expenses			283,538	0	0	0	283,538	23
24	Total	Sum Lns 21 - 23	\$	1,554,634 \$	(99,236) \$	37,956 \$	0 \$	1,493,355	24
	Other	880							
25	Labor		\$	527,916 \$	(55,327) \$	18,617 \$	0 \$	491,205	25
26	Labor Loadings			317,769	(31,652)	5,587	0	291,704	26
27	Materials and Expenses			1,160,701	(28,330)	0	0	1,132,371	27
28	Total	Sum Lns 25 - 27	\$	2,006,386 \$	(115,310) \$	24,204 \$	0 \$	1,915,280	28
29	Rents	881	\$_	(683,287) \$	0_\$_	0_\$_	0_\$_	(683,287)	29

Line No.	Description	Account No.		Recorded 5/31/2023	Test Year Adjustments	Certification Adjustments	ECIC Adjustments	Requested	Line No.
	(a)	(b)		(c) WP K-1, Sh 1	(d) WP K-1, Sh 11	(e) WP K-1, Sh 21	(f) N/A	(g) Sum (c) thru (f)	
	Maintenance Supervision and Engineering	885							
1	Labor		\$	279,379 \$	(29,961) \$	9,815 \$	0 \$	259,233	1
2	Labor Loadings Materials and Expenses			167,794	(17,026)	2,936 0	0	153,704 44,535	2
4	Total	Sum Lns 1 - 3	\$	44,541 491,713 \$	(5) (46,993) \$	12,751 \$	0 \$	457,472	3 4
4	Total	Sum Lns 1 - 3	Φ_	491,713 5	(40,993) \$	12,731 \$	<u> </u>	437,472	4
	Maintenance of Structures and Improvements	886							
5	Labor		\$	1,318 \$	(141) \$	46 \$	0 \$	1,223	5
6	Labor Loadings			737	(75)	13	0	675	6
7	Materials and Expenses			473	O O	0	0	473	7
8	Total	Sum Lns 5 - 7	\$	2,527 \$	(216) \$	59 \$	0 \$	2,371	8
_	Maintenance of Mains	887	_						_
9	Labor		\$	378,829 \$	(40,627) \$	13,309 \$	0 \$	351,511	9
10	Labor Loadings			231,872	(23,528)	4,058	0	212,401	10
11 12	Materials and Expenses Total		φ-	1,309,042	(64,155) \$	0 17,366 \$	0	1,309,042	11 12
12	Total	Sum Lns 9 - 11	\$_	1,919,742 \$	(04,100) \$	17,300 \$	0 \$	1,872,954	12
	Maintenance of Measuring and Reg. Station Eq.	889							
13	Labor	000	\$	197,588 \$	(21,190) \$	6,941 \$	0 \$	183,339	13
14	Labor Loadings		7	120,222	(12,199)	2,104	0	110,127	14
15	Materials and Expenses			307,510) o	0	0	307,510	15
16	Total	Sum Lns 13 - 15	\$	625,320 \$	(33,389) \$	9,045 \$	0 \$	600,976	16
	Maintenance of Services	892	_		/\ .				
17	Labor		\$	258,899 \$	(27,765) \$	9,095 \$	0 \$	240,229	17
18 19	Labor Loadings			158,693	(16,103)	2,777	0	145,367	18
20	Materials and Expenses Total	0 1 17 10	φ-	237,847 655,439 \$	(43,868) \$	0 11,872 \$	0 \$	237,847 623,444	19 20
20	Total	Sum Lns 17 - 19	Φ_	000,439 p	(43,000) \$	11,072 φ		023,444	20
	Maintenance of Meters and House Regulators	893							
21	Labor		\$	88,484 \$	(9,489) \$	3,109 \$	0 \$	82,103	21
22	Labor Loadings			53,757	(5,455)	941	0	49,243	22
23	Materials and Expenses			51,601	0	0	0	51,601	23
24	Total	Sum Lns 21 - 23	\$	193,841 \$	(14,944) \$	4,049 \$	0 \$	182,946	24
	Maintenance of Other Equipment	894						•	
25 26	Labor Labor Loadings		\$	0 \$ 0	0 \$ 0	0 \$ 0	0 \$ 0	0	25 26
26 27	Materials and Expenses			0	0	0	0	0	26 27
28	Total	Sum Lns 25 - 27	e -	0 \$	0 \$	0 \$	<u></u>	0	28
20	Total	Suiii Liis 25 - 21	Ψ_	<u> </u>	υ_Ψ	<u> </u>	<u>U</u> Ψ		20
	Total Distribution								
29	Labor		\$	5,413,998 \$	(540,143) \$	191,775 \$	0 \$	5,065,629	29
30	Labor Loadings			3,280,541	(314,563)	58,023	0	3,024,001	30
31	Materials and Expenses			4,700,505	(57,324)	0	0	4,643,181	31
32	Total	Sum Lns 29 - 31	\$	13,395,044 \$	(912,030) \$	249,798 \$	0 \$	12,732,811	32
						- -			

Line No.	Description (a)	Account No.	_	Recorded 5/31/2023 (c) WP K-1, Sh 1	Test Year Adjustments (d) WP K-1, Sh 11	Certification Adjustments (e) WP K-1, Sh 21	ECIC Adjustments (f) N/A	Requested (g) Sum (c) thru (f)	Line No.
	<u>Customer Accounts</u>								
	Supervision	901							
1	Labor		\$	261,610 \$	(8,403) \$	10,270 \$	0 \$	263,476	1
2	Labor Loadings			160,087	(7,303)	3,205	0	155,989	2
3	Materials and Expenses		_	35,865	(500)	0	0	35,365	3
4	Total	Sum Lns 1 - 3	\$_	457,562 \$	(16,206) \$	13,474 \$	0 \$	454,830	4
	Meter Reading	902							
5	Labor		\$	181,204 \$	(19,436) \$	6.366 \$	0 \$	168.134	5
6	Labor Loadings			110,642	(11,228)	1,936	0	101,350	6
7	Materials and Expenses			68,171	0	0	0	68,171	7
8	Total	Sum Lns 5 - 7	\$	360,018 \$	(30,664) \$	8,302 \$	0 \$	337,656	8
	Customer Records and Collection	903							
9	Labor		\$	634.234 \$	16,159 \$	26,902 \$	0 \$	677,296	9
10	Labor Loadings		Ψ	383.449	(1,517)	8.398	0	390.329	10
11	Materials and Expenses			1,479,918	(43,453)	0	0	1,436,465	11
12	Total	Sum Lns 9 - 11	\$	2,497,601 \$	(28,811) \$	35,300 \$	0 \$	2,504,090	12
	1.514	odin Ello o	Ψ_	2,107,001 φ_	(20,011) ψ	Ψ_	<u>_</u>	2,001,000	
13	Uncollectible Accounts	904	\$_	697,482 \$	(241,489) \$	0 \$	0 \$	455,993	13
	Miscellaneous	905							
14	Labor		\$	0 \$	0 \$	0 \$	0 \$	0	14
15	Labor Loadings			0	0	0	0	0	15
16	Materials and Expenses			0	0	0	0	0	16
17	Total	Sum Lns 14 - 16	\$	0 \$	0 \$	0 \$	0 \$	0	17
	Total Customer Accounts		_						
18	Labor		\$	1,077,048 \$	(11,680) \$	43,538 \$	0 \$	1,108,906	18
19	Labor Loadings			654,178	(20,048)	13,539	0	647,668	19
20	Materials and Expenses			2,281,436	(285,442)	0	0	1,995,994	20
21	Total	Sum Lns 18 - 20	5 _	4,012,663 \$	(317,170) \$	57,076 \$	0 \$	3,752,569	21

Line No.	Description	Account No.	Recorded 5/31/2023	Test Year Adjustments	Certification Adjustments	ECIC Adjustments	Requested	Line No.
	(a)	(b)	(c) WP K-1, Sh 1	(d) WP K-1, Sh 11	(e) WP K-1, Sh 21	(f) N/A	(g) Sum (c) thru (f)	
	Customer Service and Information Customer Assistance	908						
1 2	Labor Labor Loadings		\$ 0 \$ 0	0 \$ 0	0 \$ 0	0 \$ 0	0 0	1 2
3 4	Materials and Expenses Total	Sum Lns 1 - 3	\$ <u>13</u> \$ <u>13</u> \$	0 \$	0 \$	0 \$	13 13	3 4
5	Informational and Instructional Advertising Labor	909	\$ 0 \$	0 \$	0 \$	0 \$	0	5
6	Labor Loadings		φ 0 φ	0	0	0	0	6
7	Materials and Expenses		0	0	0	0	0	7
8	Total	Sum Lns 5 - 7	\$ 0 \$	0 \$	0 \$	0 \$	0	8
9	Miscellaneous Labor	910	\$ 0 \$	0 \$	0 \$	0 \$	0	9
10	Labor Loadings		0	0	0	0	0	10
11	Materials and Expenses		91,629	(12,660)	0	0	78,969	11
12	Total	Sum Lns 9 - 11	\$ 91,629 \$	(12,660) \$	0 \$	0 \$	78,969	12
40	Total Customer Service and Information Labor		Φ 0 Φ	0 \$	0 \$	0 \$	0	10
13 14	Labor Labor Loadings		\$ 0 \$ 0	0 \$	0 \$	0 \$	0	13 14
15	Materials and Expenses		91,642	(12,660)	0	0	78,981	15
16	Total	Sum Lns 13 - 15		(12,660) \$	0 \$	0 \$	78,981	16
	Sales							
	Supervision	911						
17	Labor		\$ 0 \$	0 \$	0 \$	0 \$	0	17
18 19	Labor Loadings Materials and Expenses		0 0	0 0	0 0	0 0	0	18 19
20	Total	Sum Lns 17 - 19	\$ 0 \$	0 \$	0 \$	0 \$	0	20
	Demonstration and Selling	912						
21	Labor		\$ 0 \$	0 \$	0 \$	0 \$	0	21
22	Labor Loadings		0	0	0	0	0	22
23 24	Materials and Expenses Total	0 1 01 00	s 0 s 0 s	0 \$	0 \$	0 \$	0	23 24
24			\$0_\$_	0 \$	<u> </u>	<u>U_</u> \$_	<u> </u>	24
0.5	Advertising	913						
25 26	Labor Labor Loadings		\$ 0 \$ 0	0 \$ 0	0 \$ 0	0 \$ 0	0	25 26
27	Materials and Expenses		12,601	(3,309)	0	0	9,292	27
28	Total	Sum Lns 25 - 27	\$ 12,601 \$	(3,309) \$	0 \$	0 \$	9,292	28
	Total Sales							
29	Labor		\$ 0 \$	0 \$	0 \$	0 \$	0	29
30 31	Labor Loadings Materials and Expenses		0 12,601	0 (3,309)	0 0	0 0	0 9,292	30 31
32	Total	Sum Lns 29 - 31		(3,309) \$	0 \$	0 \$	9,292	32
	Total O&M							
33	Labor		\$ 6,564,927 \$	(547,484) \$	238,581 \$	0 \$	6,256,025	33
34	Labor Loadings		3,979,466	(333,693)	72,591	0	3,718,364	34
35 36	Materials and Expenses	0	125,612,550	(118,866,860)	211 172 ¢	0	6,745,690	35 36
30	Total	Sum Lns 33 - 35	\$ 136,156,944 \$ Stmt K	(119,748,037) \$	311,172 \$	0 \$	16,720,079	30
			Juner					

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ADMINISTRATIVE AND GENERAL (A&G) EXPENSES FOR THE TWELVE MONTHS ENDED MAY 31, 2023 AS ADJUSTED FOR THE TEST YEAR, CERTIFICATION AND ECIC

Line No.	Description	Account No./ Reference		Recorded 5/31/2023	Test Year Adjustments	Certification Adjustments	ECIC Adjustments	NNV Requested	Line No.
140.	(a)	(b)		(c)	(d)	(e)	(f)	(g)	140.
	(α)	(5)		WP K-1, Sh 7	WP K-1, Sh 17	WP K-1, Sh 27	N/A	Sum (c) thru (f)	
				*** ** **, ****				ou (o) u (1)	
	Administrative and General (A&G)								
	A&G Salaries	920							
1	Labor		\$	3,412,003 \$	(33,211) \$	109,202 \$	0 \$	3,487,994	1
2	Labor Loadings			1,654,862	37,002	36,577	0	1,728,441	2
3	Materials and Expenses		_	(209,491)	23,275	0	0	(186,216)	3
4	Total	Sum Lns 1 - 3	\$_	4,857,374 \$	27,066 \$	145,779 \$	0 \$	5,030,219	4
5	Office Supplies and Expenses	921	\$	998,172 \$	(68,286) \$	0 \$	0 \$	929,886	5
6	A 9 C Five areas Transferred (Condit)		\$	(724 225) A	4.140 \$	0 \$	0 0	(720.004)	6
ь	A&G Expenses Transferred (Credit)	922	Ф	(734,225) \$	4,140 \$	0 \$	0 \$	(730,084)	ь
7	Outside Services	923	\$	1,717,317 \$	(49) \$	0 \$	0 \$	1,717,269	7
8	Property Insurance	924	\$	41,213 \$	7 \$	0 \$	0 \$	41.220	8
O	1 Toperty insurance	324	Ψ	41,210 ψ	ΙΨ	σψ	σψ	41,220	Ü
9	Injuries and Damages	925	\$	1,029,928 \$	(58,808) \$	0 \$	0 \$	971,120	9
10	Employee Pension and Benefits	926	\$	(517,029) \$	241,391 \$	0 \$	0 \$	(275,637)	10
	,			(= ,= =, ,	,			(-, ,	
11	Regulatory Commission Expenses	928	\$	(369,560) \$	0 \$	(62,247) \$	0 \$	(431,807)	11
12	Safety Advertising	930.1	\$	141,179 \$	(328) \$	0 \$	0 \$	140,850	12
	Miscellaneous General	930.2							
13	Labor	930.2	\$	0 \$	0 \$	0 \$	0 \$	0	13
14	Labor Loadings		φ	0 \$	0 \$	0 \$	0 \$	0	14
15	Materials and Expenses			516,927	(5,237)	0	0	511,691	15
16	Total	Sum Lns 13 - 15	\$	516,927 \$	(5,237) \$	0 \$	0 \$	511,691	16
			· –	· -	(2,7 2,7	· -	·		
17	Rents	931	\$	50,213 \$	(880) \$	0 \$	0 \$	49,332	17
	Maintenance of General Plant	935							
18	Labor		\$	75,382 \$	(4,192) \$	2,842 \$	0 \$	74.032	18
19	Labor Loadings			44,897	(644)	911	0	45,163	19
20	Materials and Expenses			946,605	1,384	0	0	947,990	20
21	Total	Sum Lns 18 - 20	\$	1,066,883 \$	(3,452) \$	3,753 \$	0 \$	1,067,184	21
	Total A&G Expenses								
22	Labor		\$	3,487,385 \$	(37,403) \$	112,044 \$	0 \$	3,562,026	22
23	Labor Labor Loadings		Ф	3,487,385 \$ 1,699,759	(37,403) \$	37,488	0 \$	3,562,026 1,773,604	23
23 24	Materials and Expenses			3,611,249	36,358 136,611	(62,247)	0	3,685,613	23 24
24 25	Total	Sum Lns 22 - 24	ę-	8,798,393 \$	135,566 \$	87,285 \$	0 \$	9,021,243	24 25
20	I Utal	Juii Liis 22 - 24	Ψ_	७,१७७,७७५ क	130,000 φ	01,200 \$		3,021,243	20

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ADVERTISING EXPENSES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.		Description of Service Recovery (b) (c)		_	Exclude (d)		Total Recorded (e) (c) + (d)	Line No.	
	Account 870 - Operating Supv & Eng								
1	Winnemucca Chamber of Commerce	Advertising - Other	\$	250	\$	0	\$	250	1
2	4Imprint, Inc	Advertising - Other	_	0		1,507		1,507	2
3	Total Account 870		\$	250	\$	1,507	\$	1,757	3
	Account 880 - Other Expenses								
1	4Imprint, Inc	Advertising - Other	\$	0	\$	8,320	\$	8,320	1
2	Total Account 880	Ü	\$	0	\$	8,320		8,320	2
	Account 913 - Advertising Expenses								
4	Enertech	Advertising - Other		9.117		0		9.117	4
5	City of Carson City	Advertising - Printing	\$	0,	\$	1,000	\$	1,000	5
6	Newspapers in Education	Advertising - Printing	Ψ	0	Ψ	600	Ψ	600	6
7	Total Account 913	/ tare talling	\$	9,117	\$	1,600	\$	10,717	7
	Account 930.1 - Safety Education Expenses								
8	Meta	Advertising - Digital	\$	0	\$	0	\$	0	8
9	Highnoon	Advertising - Digital	Ψ	7,431	Ψ	0	Ψ	7.431	9
10	Mass Media LLC	Advertising - Print Ads		5,930		0		5.930	10
11	Skyview Satellite Networks Inc	Advertising - Radio		50,114		0		50,114	11
12	Mass Media LLC	Advertising - TV		629		0		629	12
13	Total Account 930.1	7 devolutioning 1 v	\$	64,104	\$	0	\$	64,104	13
			· -				_	,	
14	Total Northern Nevada		\$	73,470	\$	11,427	\$	84,897	14

NNV 2023 Deficiency H K-2 Adv Dir

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ADVERTISING EXPENSES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line					Request		Total	Line
No.	Description	_	Type of Service		Recovery	Exclude	Recorded	No.
	(a) Company Records		(b)		(c)	(d)	(e) (c) + (d)	
	Account 903 - Customer Records & Collect	ion E	xpenses					
1	BJ Bull Bakery LLC		Advertising - Other	\$	0 \$	628 \$	628	1
2	Eagle Promotions		Advertising - Other		0	223	223	2
3	Dice Career Solutions		Advertising - Recruitment		2,343	0	2,343	3
4	Total Account 903			\$	2,343 \$	851 \$	3,194	4
	Account 910 - Misc Cust Svc & Info Expens	ses						
5	Meta	[1]	Advertising - Digital	\$	9,000 \$	0 \$	9,000	5
6	Highnoon	[1]	Advertising - Digital		1,925	0	1,925	6
7	Highnoon		Advertising - Other		24,500	0	24,500	7
8	Reclass		Advertising - Other		2,899	2,146	5,046	8
9	Total Account 910			\$	38,324 \$	2,146 \$	40,471	9
	Account 921 - A&G Office Supplies and Ex	pense	e					
10	Facebook		Advertising - Other	\$	8,138 \$	100 \$	8,238	10
11	Google Ads		Advertising - Other		1,850	0	1,850	11
12	Nextdoor Ads		Advertising - Other		496	0	496	12
13	Las Vegas Color Graphics		Advertising - Recruitment		327	0	327	13
14	Indeed		Advertising - Recruitment		26,791	0	26,791	14
15	Adicio		Advertising - Recruitment		495	0	495	15
16	American Gas Association		Advertising - Recruitment		357	0	357	16
17	UNLV Career Services		Advertising - Recruitment		850	0	850	17
18	YM Careers		Advertising - Recruitment		998	0	998	18
19	Reclass		Advertising - Other		(5,449)	(3,740)	(9,189)	19
20	Total Account 921			\$	34,853 \$	(3,640) \$	31,213	20
	Account 930.1 - Safety Education Expense:	s						
21	Meta		Advertising - Digital	\$	8,587 \$	4.500 \$	13,087	21
22	Highnoon		Advertising - Digital	٠	728,692	0	728,692	22
23	Mass Media LLC		Advertising - Print Ads		0	0	0	23
24	Skyview Satellite Networks Inc		Advertising - Radio		0	0	0	24
25	Mass Media LLC		Advertising - TV		0	0 \$	0	25
26	Total Account 930.1		Ü	\$	737,279 \$	4,500 \$	741,779	26
	Account 930.2 - Misc General Expenses							
27	Donnelley Financial LLC	[2]	Advertising - Printing	\$	119,548 \$	0 \$	119,548	27
28	Total Account 930.2	[-]	· · · · · · · · · · · · · · · · · · ·	\$	119,548 \$	0 \$	119,548	28
29	Total			\$	932,347 \$	3,857 \$	936,204	29
30	Less: Great Basin and SGTC Allocation				3.79%	3.79%	3.79%	30
31	Amount to be Allocated			\$	896.973 \$	3.711 \$	900.683	31
32	NNV 4-Factor			Ψ	5.34%	5.34%	5.34%	32
33	Total After Allocation			\$	47,869 \$	198 \$	48,067	33
34	Grand Total			\$	47,869 \$	198_\$	48,067	34

^[1] These amounts were inadvertently recorded to Account 930.1.

NNV 2023 Deficiency H K-2 Adv Sys

^[2] These were not advertising expenses, but are being included to tie to the recorded amounts.

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCOUNT 923, OUTSIDE SERVICES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line					System	Other		Line
No.	Description (a)	Type of Service (b)	SNV (c)	NNV (d)	Allocable (e)	Jurisdictions (f)	Total (g)	No.
	(a) Company Records	(5)	(0)	(u)	(e)	(1)	Sum (c) thru (f)	
							() ()	
1	ACCENTURE LLP	O/S SVCS - CONTRACTOR SVCS		0	1,073	0 \$	1,073	1
2	ADAPTIVE INSIGHTS INC ADOBE INC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - COMP EQUIP SVCS	0	0	218,535 114,480	0	218,535 114,480	2
4	ADVANCED SOFTWARE PRODUCTS GROUP	O/S SVCS - COMP EQUIP SVCS	0	0	32,497	0	32,497	4
5	AGGREGATE SINGULARITY INC	O/S SVCS - COMP EQUIP SVCS	0	0	71,959	0	71,959	5
6	AGREE	O/S SVCS - CONTRACTOR SVCS	0	0	149,700	0	149,700	6
7	AGREE	O/S SVCS - COMP EQUIP SVCS	0	0	6,000	0	6,000	7
8	AHEAD INC	O/S SVCS - COMP EQUIP SVCS	0	0	189,546	0	189,546	8
9 10	AKORBI ALLEGIS GROUP HOLDINGS INC	O/S SVCS - WRITING O/S SVCS - CONTRACTOR SVCS	0	0	100 95,144	0	100 95,144	9 10
11	ALLIANCE CONSULTING GROUP	PROF SVCS - ACCOUNTING	0	0	1,013	Ō	1,013	11
12	AMAZON WEB SERVICES INC	O/S SVCS - COMP EQUIP SVCS	0	0	6,682	0	6,682	12
13	AMERICAN INNOVATIONS LTD	O/S SVCS - COMP EQUIP SVCS	0	0	267,500	0	267,500	13
14 15	AMERICAN REGISTRY FOR INTERNET APEX SYSTEMS LLC	O/S SVCS - COMP EQUIP SVCS PROF SVCS - ENGINEERING	0	0	4,000 36,560	0	4,000 36,560	14 15
16	APEX SYSTEMS LLC	O/S SVCS - CONTRACTOR SVCS	0	0	280,096	0	280,096	16
17	ARCOS LLC	O/S SVCS - COMP EQUIP SVCS	0	Ō	66,772	0	66,772	17
18	ARTICULATE GLOBAL INC	O/S SVCS - COMP EQUIP SVCS	0	0	30,111	0	30,111	18
19	ASPIRE SYSTEMS CONSULTING INC	O/S SVCS - COMP EQUIP SVCS	0	0	60,000	0	60,000	19
20 21	ASSOCIATED FIRE CONSULTANTS INC AVERTRA CORP	PROF SVCS - OTHER O/S SVCS - COMP EQUIP SVCS	3,165 0	0	18,497 62,196	0	21,662 62,196	20 21
22	AVEVA SOFTWARE LLC	O/S SVCS - COMP EQUIP SVCS	Ö	Ö	65,731	ő	65,731	22
23	AVIANO LLC	O/S SVCS - TEMP HELP	0	0	5,969	0	5,969	23
24	AZUL SYSTEMS INC	O/S SVCS - COMP EQUIP SVCS	0	0	43,660	0	43,660	24
25 26	BCN TELECOM INC BEYONDTRUST CORP	UTILITIES - TELEPHONE O/S SVCS - COMP EQUIP SVCS	0	0	34,727 132,843	0	34,727 132,843	25 26
27	BLANK ROME LLP	PROF SVCS - LEGAL	92,666	0	132,643	120,043	212,708	27
28	BLUE RIBBON PERSONNEL	O/S SVCS - CONTRACTOR SVCS	0	52,272	2,640	0	54,912	28
29	BMC SOFTWARE INC	O/S SVCS - COMP EQUIP SVCS	0	0	140,375	0	140,375	29
30	CAMELBACK STRATEGY GROUP	PROF SVCS - OTHER	0	0 004	0	5,000	5,000	30
31 32	CANON SOLUTIONS AMERICA INC CCI NETWORK SERVICES LLC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - CONTRACTOR SVCS	9,284 0	9,284 0	30,134 0	37,479 0	86,181 0	31 32
33	CCS PRESENTATION SYSTEMS	O/S SVCS - COMP EQUIP SVCS	0	0	6,834	0	6,834	33
34	CDW LLC	O/S SVCS - COMP EQUIP SVCS	0	0	87,972	0	87,972	34
35	CDW LLC	DATA PROCESSING EQUIP RENT/LEASE PYMTS	0	0	49,177	0	49,177	35
36	CENTURY 23	O/S SVCS - COMP EQUIP SVCS	0	0	4,634	0	4,634	36
37 38	CGI TECHNOLOGIES AND SOLUTIONS INC CHARLES RIVER ASSOCIATES	O/S SVCS - COMP EQUIP SVCS PROF SVCS - OTHER	0	0	2,310,475 125,754	0	2,310,475 125,754	37 38
39	CISCO SYSTEMS INC	O/S SVCS - COMP EQUIP SVCS	0	ő	247,400	0	247,400	39
40	CLOUDNINE	O/S SVCS - COMP EQUIP SVCS	0	0	6,801	0	6,801	40
41	COASH & COASH INC	PROF SVCS - OTHER	0	0	212	0	212	41
42	COCHISE SERVICES LLC	O/S SVCS - CONTRACTOR SVCS	0	0	450	0	450	42
43 44	CONVERGEONE INC CT CORP SYSTEM	O/S SVCS - COMP EQUIP SVCS PROF SVCS - OTHER	0	0	365,189 1,971	0	365,189 1,971	43 44
45	DATA 21 INC	O/S SVCS - COMP EQUIP SVCS	Ö	ő	2,966	Ö	2,966	45
46	DELL MARKETING LP	O/S SVCS - COMP EQUIP SVCS	0	0	223,298	0	223,298	46
47	DELPHIX CORP	O/S SVCS - COMP EQUIP SVCS	0	0	104,557	0	104,557	47
48 49	DIGICERT INC DIGITECH SYSTEMS LLC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - COMP EQUIP SVCS	0	0	38,599 98,305	0	38,599 98,305	48 49
50	DNV GL USA INC	O/S SVCS - COMP EQUIP SVCS	0	0	175,539	0	175,539	50
51	DTS SOFTWARE LLC	O/S SVCS - COMP EQUIP SVCS	0	0	34,012	0	34,012	51
52	EASTRIDGE WORKFORCE SOLUTIONS	PROF SVCS - ACCOUNTING	0	0	103,357	0	103,357	52
53	EFAX CORPORATE	O/S SVCS - COMP EQUIP SVCS	0	0	11,670	0	11,670	53
54 55	ENTERPRISE OUTCOMES INC ESRI	O/S SVCS - CONTRACTOR SVCS O/S SVCS - COMP EQUIP SVCS	0	0	251,659 1,027,583	0	251,659 1,027,583	54 55
56	EVOTEK INC	O/S SVCS - CONTRACTOR SVCS	0	0	9,500	0	9,500	56
57	EVOTEK INC	O/S SVCS - COMP EQUIP SVCS	0	0	1,700,636	0	1,700,636	57
58	FASTBLUE COMMUNICATIONS INC	UTILITIES - TELEPHONE	0	0	538,174	0	538,174	58
59 60	FEDEX FENNEMORE CRAIG PC	O/S SVCS - MAIL CARRIER PROF SVCS - LEGAL	0	0	52,778 27,883	0	52,778 27,883	59 60
61	FIALA PROJECT RESOURCES	O/S SVCS - CONTRACTOR SVCS	0	0	48,215	0	48,215	61
62	FLOOM ENERGY LAW PLLC	PROF SVCS - LEGAL	703	32,547	40,905	19,701	93,855	62
63	FLUTURA BUSINESS SOLUTIONS LLC	PROF SVCS - ENGINEERING	0	0	12,000	0	12,000	63
64	FUSION RISK MANAGEMENT INC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - COMP EQUIP SVCS	0	0	148,321	0	148,321	64
65 66	G TREASURY SS LLC GARTNER INC	SUBSCRIPTIONS/PUBLICATIONS	0	0	43,368 109,700	0	43,368 109,700	65 66
67	GLENNIE REPORTING SERVICES LLC	PROF SVCS - OTHER	ő	Ő	3,204	ő	3,204	67
68	GREENBERG TRAURIG LLP	PROF SVCS - OTHER	0	0	2,466	0	2,466	68
69 70	GREENBERG TRAURIG LLP	PROF SVCS - LEGAL	0	0	2,340	0	2,340	69
70 71	GROUPE SHAREGATE INC GUIDEPOINT SECURITY LLC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - COMP EQUIP SVCS	0	0	21,588 840,000	0	21,588 840,000	70 71
72	HAL B HEATON	PROF SVCS - TAX	Ö	ő	20,000	Ö	20,000	72
73	HARTMAN KING PC	PROF SVCS - LEGAL	0	0	7,448	0	7,448	73
74	HCL AMERICA INC	PROF SVCS - OTHER	0	0	274,945	0	274,945	74
75 76	HOLO DISCOVERY IBM CORP	PROF SVCS - OTHER O/S SVCS - COMP EQUIP SVCS	0	0	1,606 35,629	0	1,606 35,629	75 76
77	IBM CORP	DATA PROCESSING EQUIP RENT/LEASE PYMTS	0	0	543,699	0	543,699	77
78	IFS CANADA INC	O/S SVCS - COMP EQUIP SVCS	0	0	46,449	0	46,449	78
79	IMAGINIT	O/S SVCS - COMP EQUIP SVCS	0	0	109,080	0	109,080	79
80	INDUSTRIAL TRAINING SERVICES INC	O/S SVCS - COMP EQUIP SVCS	0	0	540	0	540	80
81 82	INFO TECH RESEARCH GROUP INC INFOSYS LIMITED	SUBSCRIPTIONS/PUBLICATIONS PROF SVCS - OTHER	0	0	46,000 60,000	0	46,000 60,000	81 82
83	INSIGHT GLOBAL LLC	O/S SVCS - CONTRACTOR SVCS	0	0	237,973	0	237,973	83
84	INSIGHT GLOBAL LLC	O/S SVCS - COMP EQUIP SVCS	Ö	Ö	224,635	Ö	224,635	84
85	INTRADO LIFE & SAFETY INC	O/S SVCS - COMP EQUIP SVCS	0	0	19,631	0	19,631	85
86 87	IRON MOUNTAIN INC	O/S SVCS - CONTRACTOR SVCS	0	0	(12,215)	0	(12,215)	86 87
87 88	IRON MOUNTAIN INC IRTH SOLUTIONS LLC	O/S SVCS - OTHER O/S SVCS - COMP EQUIP SVCS	0	0	75,088 630,176	0	75,088 630,176	87 88
89	IT STRATEGIES INTERNATIONAL CORP	O/S SVCS - COMP EQUIP SVCS O/S SVCS - CONTRACTOR SVCS	0	0	187,290	0	187,290	89
90	ITRON INC	O/S SVCS - COMP EQUIP SVCS	0	0	115,709	0	115,709	90
91	JACKSON LEWIS P C	PROF SVCS - LEGAL	0	0	99,431	0	99,431	91
92	JENNINGS STROUSS & SALMON PLC	PROF SVCS - LEGAL	0	0	2,128	0	2,128	92
NNV 202	23 Deficiency H K-3 923						222	

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCOUNT 923, OUTSIDE SERVICES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description	Type of Service	SNV	NNV	System Allocable	Other Jurisdictions	Total	Line No.
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	
93	Company Records JONES & DYER	PROF SVCS - OTHER	0	0	1,274	0	Sum (c) thru (f) 1,274	93
94	JONES & DYER	PROF SVCS - LEGAL	0	0	0	3,653	3,653	94
95 96	JPMORGAN CHASE BANK NA LANCO GLOBAL SYSTEMS INC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - CONTRACTOR SVCS	0	0	(119,638) 177,840	0	(119,638) 177,840	95 96
97	LEGAL WINGS	CASH RECEIPTS OR COLLECTIONS	0	0	(26)	0	(26)	96
98	LEVEL 3 AV CA INC	O/S SVCS - COMP EQUIP SVCS	0	0	7,922	0	7,922	98
99	LEVI RAY & SHOUP INC	O/S SVCS - COMP EQUIP SVCS	0	0	6,070	0	6,070	99
100 101	LINK TECHNOLOGIES LOCUSVIEW INC	O/S SVCS - CONTRACTOR SVCS O/S SVCS - COMP EQUIP SVCS	0	0	199,749 48,750	0	199,749 48,750	100 101
101	MACKINNEY SYSTEMS INC	O/S SVCS - COMP EQUIP SVCS	0	0	21,955	0	21,955	101
103	MERGE MOBILE INC	O/S SVCS - COMP EQUIP SVCS	0	0	42,930	0	42,930	103
104	MICROSOFT CORP	O/S SVCS - COMP EQUIP SVCS	0	0	1,784,641	0	1,784,641	104
105 106	MIHAYLOV CONSULTING LLC MOONEY WRIGHT MOORE & WILHOIT PLLC	O/S SVCS - CONTRACTOR SVCS PROF SVCS - LEGAL	0	0	7,200 29,599	0	7,200 29,599	105 106
107	MORRISON & FOERSTER LLP	PROF SVCS - LEGAL	0	0	12,162	0	12,162	107
108	NASDAQ CORPORATE SOLUTIONS LLC	O/S SVCS - COMP EQUIP SVCS	0	0	54,469	0	54,469	108
109 110	NAVEX GLOBAL INC NETMOTION SOFTWARE INC	PROF SVCS - OTHER O/S SVCS - COMP EQUIP SVCS	0	0	10,075	0	10,075	109 110
111	NETWOTION SOFTWARE INC NETWRIX CORPORATION	O/S SVCS - COMP EQUIP SVCS	0	0	178,708 11,591	0	178,708 11,591	111
112	NEWERA SOFTWARE INC	O/S SVCS - COMP EQUIP SVCS	Ö	Ö	15,513	Ö	15,513	112
113	NEXANT INC	O/S SVCS - COMP EQUIP SVCS	0	0	113,025	0	113,025	113
114 115	None Assigned	PROF SVCS - LEGAL O/S SVCS - CONTRACTOR SVCS	0	0	0	0	0	114 115
116	None Assigned None Assigned	O/S SVCS - COMP EQUIP SVCS	0	0	0	0	0	116
117	NORTHERN NEVADA INTERNET SERVICES LLC	UTILITIES - TELEPHONE	0	0	238	0	238	117
118	ONSAGER WERNER & OBERG PLC	PROF SVCS - LEGAL	0	0	159,651	0	159,651	118
119 120	OPEN SYSTEMS SOLUTIONS INC OPEN TEXT INC	O/S SVCS - CONTRACTOR SVCS PROF SVCS - OTHER	0	0	327,590 153,395	0	327,590 153,395	119 120
121	OPEN TEXT INC	O/S SVCS - COMP EQUIP SVCS	0	0	151,406	0	151,406	121
122	OPTIV SECURITY INC	O/S SVCS - COMP EQUIP SVCS	0	0	342,773	0	342,773	122
123	ORACLE AMERICA INC	O/S SVCS - COMP EQUIP SVCS	0	0	2,243,296	0	2,243,296	123
124 125	OSBORN MALEDON PA OSCEOLA CONSULTING LLC	PROF SVCS - LEGAL O/S SVCS - CONTRACTOR SVCS	0	0	1,953 76,923	51,209 0	53,162 76,923	124 125
126	OSI SOFT LLC	O/S SVCS - CONTRACTOR SVCS	0	0	128,435	0	128,435	126
127	OTHER INTERCOMPANY TRANSFER	INTERCO TRANS - OTHER	0	0	(1,289,156)	0	(1,289,156)	127
128	OXFORD GLOBAL RESOURCES LLC	O/S SVCS - CONTRACTOR SVCS	0	0	242,960	0	242,960	128
129 130	OXFORD GLOBAL RESOURCES LLC PENVAL GROUP INC	DATA PROCESSING EQUIP RENT/LEASE PYMTS O/S SVCS - CONTRACTOR SVCS \$	0	0	35,560 416,144	0 \$	35,560 416,144	129 130
131	PERKINS COIE LLP	PROF SVCS - LEGAL	0	0	42,950	0	42,950	131
132	PERSEVERANT SOLUTIONS LLC	O/S SVCS - COMP EQUIP SVCS	0	0	150,000	0	150,000	132
133	PLAUCHE MASELLI PARKERSON LLP	PROF SVCS - LEGAL	5,917	0	0	0	5,917	133
134 135	POWERPLAN INC PRECISELY SOFTWARE INC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - COMP EQUIP SVCS	0	0	517,837 9,861	0	517,837 9,861	134 135
136	PRESIDIO HOLDINGS INC	O/S SVCS - CONTRACTOR SVCS	0	0	9,412	0	9,412	136
137	PRESIDIO HOLDINGS INC	O/S SVCS - COMP EQUIP SVCS	0	0	104,372	0	104,372	137
138	PRESIDIO HOLDINGS INC	DATA PROCESSING HARDWARE/SOFTW	0	0	(451)	0	(451)	138
139 140	PRESIDIO NETWORKED SOLUTIONS GROUP PRICEWATERHOUSECOOPERS LLP	O/S SVCS - COMP EQUIP SVCS PROF SVCS - TAX	0	0	1,677,798 77,002	0	1,677,798 77,002	139 140
141	PRICEWATERHOUSECOOPERS LLP	PROF SVCS - AUDITING	0	0	1,784,500	0	1,784,500	141
142	PRIDESTAFF INC	O/S SVCS - TEMP HELP	0	0	11,253	0	11,253	142
143	PRIDESTAFF INC	O/S SVCS - CONTRACTOR SVCS	0	0	17,425	0	17,425	143
144 145	PROSYMMETRY LLC QUEST SOFTWARE INC	SOFTWARE LICENSES O/S SVCS - COMP EQUIP SVCS	0	0	17,783 62,899	0	17,783 62,899	144 145
146	RAMAKRISHNA KOTHAPETA LLC	O/S SVCS - CONTRACTOR SVCS	Ö	Ö	215,200	Õ	215,200	146
147	RECLASS OF CHARGES	PROF SVCS - TAX	0	0	(12,060)	0	(12,060)	147
148 149	RECLASS OF CHARGES RECLASS OF CHARGES	PROF SVCS - OTHER PROF SVCS - LEGAL	0	0 (10,549)	0	15,000 10,549	15,000 0	148 149
150	RECLASS OF CHARGES	PROF SVCS - ENGINEERING	0	(10,549)	26,060	10,549	26,060	150
151	RECLASS OF CHARGES	O/S SVCS - CONTRACTOR SVCS	0	(34,928)	11,040	34,928	11,040	151
152	RECLASS OF CHARGES	O/S SVCS - COMP EQUIP SVCS	0	(3,012)	1,139,077	3,012	1,139,077	152
153 154	RECLASS OF CHARGES REDWOOD SOFTWARE INC	O/S SVCS - OTHER O/S SVCS - COMP EQUIP SVCS	0	0	16,121 80,000	0	16,121 80,000	153 154
155	REED SMITH LLP	PROF SVCS - LEGAL	0	0	365	0	365	155
156	REGULATED CAPITAL CONSULTANTS LLC	PROF SVCS - TAX	0	Ō	188	0	188	156
157	RESOLUTION ECONOMICS LLC	PROF SVCS - LEGAL	0	0	69,070	0	69,070	157
158 159	RISKLENS INC ROBERT HALF NEVADA STAFF INC	O/S SVCS - COMP EQUIP SVCS O/S SVCS - CONTRACTOR SVCS	0	0	89,667 152.384	0	89,667 152,384	158 159
160	RSM US LLP	O/S SVCS - TEMP HELP	0	0	14,642	0	14,642	160
161	RYAN LLC	PROF SVCS - TAX	0	0	32,696	0	32,696	161
162	SAP AMERICA INC	O/S SVCS - COMP EQUIP SVCS	0	0	279,671	0	279,671	162
163 164	SAS INSTITUTE INC SCENARIC LLC	O/S SVCS - COMP EQUIP SVCS	0	0 0	146,994 0	61 202	146,994	163 164
165	SCIENCELOGIC INC	PROF SVCS - OTHER O/S SVCS - COMP EQUIP SVCS	0	0	247,701	61,383 0	61,383 247,701	165
166	SILVER STATE COURT REPORTERS LLC	PROF SVCS - OTHER	Ö	Ö	9,060	Õ	9,060	166
167	SIRIUS COMPUTER SOLUTIONS INC	O/S SVCS - COMP EQUIP SVCS	0	0	267,608	0	267,608	167
168	SIRIUS COMPUTER SOLUTIONS INC	DATA PROCESSING EQUIP RENT/LEASE PYMTS	0	0	36,905	0	36,905	168
169 170	SMARTSHEET INC SNELL & WILMER LLP	SOFTWARE LICENSES PROF SVCS - LEGAL	0	0	150,921 150	0	150,921 150	169 170
171	SOFTWARE DIVERSIFIED SERVICES	O/S SVCS - COMP EQUIP SVCS	0	0	10,585	0	10,585	171
172	SOFTWARE ENGINEERING OF AMERICA INC	O/S SVCS - COMP EQUIP SVCS	0	0	36,353	0	36,353	172
173	SOPHIA LEARNING LLC	O/S SVCS - COMP EQUIP SVCS	0	0 0	26,250 177,861	0	26,250 177,861	173
174 175	SPECIALIZED DELIVERY SERVICES INC STANLEY CONVERGENT SECURITY	O/S SVCS - MAIL CARRIER O/S SVCS - COMP EQUIP SVCS	0	0	177,861 12,494	0	177,861 12,494	174 175
176	STATE OF CALIFORNIA	PROF SVCS - OTHER	0	0	70	0	70	176
177	STEPTOE & JOHNSON LLP	PROF SVCS - LEGAL	0	0	53,481	0	53,481	177
178	SUCCESSFACTORS INC	O/S SVCS - COMP EQUIP SVCS	0	0	130,310	0	130,310	178
179 180	SWITCH TALMO & ASSOCIATES INC	RENT/LEASE RENTAL PYMTS O/S SVCS - CONTRACTOR SVCS	0	0 55,440	432,276 0	0	432,276 55,440	179 180
181	TECHNOLOGENT	O/S SVCS - CONTRACTOR SVCS O/S SVCS - COMP EQUIP SVCS	0	0 0	834,442	0	834,442	181
182	TECHNOLOGENT	COMMUNICATIONS EQUIPMENT	0	0	0	0	0	182
183	TELEDATA TECHNOLOGIES	O/S SVCS - COMP EQUIP SVCS	0	0	639	0	639	183
184 185	UI SOLUTIONS GROUP UTILITIES INTERNATIONAL INC	O/S SVCS - CONTRACTOR SVCS O/S SVCS - COMP EQUIP SVCS	0	0	33,660 50,000	0	33,660 50,000	184 185
	23 Deficiency H K-3 923	5,5 5 7 00 - 00 Wil EQUII 0 7 00	U	U	55,000	· ·	223	100
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NNV 2023 Deficiency H K-3 923 223

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCOUNT 923, OUTSIDE SERVICES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line						System	Other		Line
No.	Description	Type of Service		SNV	NNV	Allocable	Jurisdictions	Total	No.
	(a)	(b)		(c)	(d)	(e)	(f)	(g)	
	Company Records							Sum (c) thru (f)	
186	VANGUARD INTEGRITY PROFESSIONALS INC	O/S SVCS - COMP EQUIP SVCS		0	0	17,453	0	17,453	186
187	VARIOUS	MEALS-NON TRAVEL / TRAINING		0	0	7,881	0	7,881	187
188	VARIOUS	SELF-INSURANCE EXPENSES		0	0	4,803	0	4,803	188
189	VARIOUS ACCRUAL ENTRIES	SOFTWARE LICENSES		0	0	0	0	0	189
190	VARIOUS ACCRUAL ENTRIES	PROF SVCS - AUDITING		0	0	0	0	0	190
191	VARIOUS ACCRUAL ENTRIES	O/S SVCS - MAIL CARRIER		0	0	0	0	0	191
192	VARIOUS ACCRUAL ENTRIES	SEM/CONF & PROFESSIONAL ORG		0	0	0	0	0	192
193	VARNER & BRANDT LLP	PROF SVCS - LEGAL		0	0	45,165	0	45,165	193
194	VCORE TECHNOLOGY PARTNERS LLC	O/S SVCS - COMP EQUIP SVCS		0	0	121,506	0	121,506	194
195	VENMINDER INC	O/S SVCS - COMP EQUIP SVCS		0	0	171,000	0	171,000	195
196	VENTIV TECHNOLOGY INC	O/S SVCS - COMP EQUIP SVCS		0	0	37,119	0	37,119	196
197	VERIZON CONNECT TELO INC	O/S SVCS - COMP EQUIP SVCS		0	0	276,862	0	276,862	197
198	VISIONARY INTEGRATION PROFESSIONALS	O/S SVCS - COMP EQUIP SVCS		0	0	116,810	0	116,810	198
199	VMWARE INC	O/S SVCS - COMP EQUIP SVCS		0	0	590,707	0	590,707	199
200	WILCOX & FETZER LEXITAS	PROF SVCS - OTHER		0	0	1,424	0	1,424	200
201	WILSON ELSER MOSKOWITZ EDELMAN	PROF SVCS - LEGAL		0	0	44,684	0	44,684	201
202	WOLTERS KLUWER FINANCIAL SERVICES	O/S SVCS - COMP EQUIP SVCS		0	0	38,285	0	38,285	202
203	WORKFORCE SOFTWARE LLC	O/S SVCS - COMP EQUIP SVCS		0	0	107,424	0	107,424	203
204	WORKIVA INC	PROF SVCS - ACCOUNTING		0	0	18,818	0	18,818	204
205	WORKIVA INC	O/S SVCS - COMP EQUIP SVCS		0	0	47,804	0	47,804	205
206	WORLD TECHNOLOGIES INC	O/S SVCS - CONTRACTOR SVCS	_	0	0	15,150	0	15,150	206
207	Total		\$	111,734 \$	101,054	30,285,659 \$	361,956 \$	30,860,403	207

NNV 2023 Deficiency H K-3 923 224

SOUTHWEST GAS CORPORATION ACCOUNT 926, EMPLOYEE PENSIONS AND BENEFITS BEFORE ALLOCATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Subaccount	Vendor	Description	Amount	Line No.
	(a)	(b)	(c)	(d)	
	Company Records				
	926001837 (Exclude CE 4208, 4217, 3524,				
	4216,and 4218)	Medical Benefits			
1	4210,and 4210)	AXIOM MEDICAL CONSULTING LLC	PROF SVCS - OTHER	\$ 90,000	1
2		MEDICAL - ACTIVE EMPLOYEES	MEDICAL-ACTIVE	15,023,335	
3		MERCER HEALTH & BENEFITS LLC	PROF SVCS - OTHER	69,975	
4		PAYFLEX SYSTEMS USA INC	HEALTH SAVINGS ACCOUNT	52,423	
5		Cost Correction	PROF SVCS - OTHER	(25,140	
6		PAYFLEX SYSTEMS USA INC	HEALTH SAVINGS ACCOUNT	1,023,506	
7		PAYFLEX SYSTEMS USA INC	MEDICAL-ACTIVE	3,184	
8		UNIFYHR LLC	PROF SVCS - OTHER	20,525	
9		VARIOUS	EMPLOYEE BENEFITS	(3,166	
10		Total Medical Benefits		\$ 16,254,641	
				·	_
	926001836-7 (4208, 4216, 4217, and 4218)	PBOP			
		Life Insurance			
11		Life Insurance	Basic Life Retiree	\$ (45,976) 11
12		Metropolitan Life Insurance Co	Basic Life Retiree	46,319	12
		Medical Insurance			
13		AON CONSULTING INC	MEDICAL - RETIREE	\$ 39,666	
14		FIRST AMERICAN ADMINISTRATORS INC	MEDICAL - RETIREE	2,746	
15		MEDICAL - RETIREE	MEDICAL - RETIREE	336,553	
16 17		PAYFLEX SYSTEMS USA INC	MEDICAL - RETIREE	12,970	
17		UNITED HEALTHCARE INSURANCE CO	MEDICAL PETIREE	16,844	
19		WILLIS TOWERS WATSON MEDICAL - RETIREE	MEDICAL - RETIREE PBOP ACCRUAL	160,812 1,801,105	
19		Dental Insurance	PBOP ACCRUAL	1,001,100	19
20		Dental - Retiree	Dental - Retiree	\$ 29,670	20
21		Total PBOP	Bernar Retiree	\$ 2,400,709	_
		Total I Bol		Ψ	'
	926001840 CE 3524	Employee Assistance Plan			
22		HEALTH ADVOCATE SOLUTIONS INC	Outside Services - Employee Assistance Program	\$ 128,616	22
23		TASKHUMAN INC	Outside Services - Employee Assistance Program	\$ 324,510	23
24		Total Employee Assistance Plan	• • • • • • • • • • • • • • • • • • • •	\$ 453,126	24
	926001836 (Exclude CE 4208 and 4218)	Life and AD&D Insurance			
25		Metropolitan Life Insurance Co	Basic AD&D	\$ 56,565	
26		Metropolitan Life Insurance Co	Basic Life-Active	282,692	
27		Total Life and AD&D Insurance		\$ 339,256	27
	000004044	- · · · · · ·			
00	926001844	Employee Communications	O/O OV/OO PRINTING	• 00	00
28 29		PAPERLESS POST RESIDUAL STUDIOS LLC	O/S SVCS - PRINTING O/S SVCS - ARTWORK/GRAPHICS	\$ 20 6,500	
30		Total Employee Communications	U/S SVCS - ARTWORK/GRAPHICS	\$ 6,520	
30		Total Employee Communications		Φ 0,320	_ 30
	926001839	Employee Investment Program (401K)			
31	32000 1033	CALLAN LLC	PROF SVCS - OTHER	\$ 108,109	31
32		EMPLOYEE CONTRIBUTIONS	CASH RECEIPTS OR COLLECTIONS	(23,507,932	
33		FIDELITY INVESTMENTS INSTITUTIONAL	PROF SVCS - OTHER	70,643	
34		FPRS DEPOSITORY	CASH RECEIPTS OR COLLECTIONS	23,513,995	
35		FPRS DEPOSITORY	NATURAL GAS FROM STORAGE	916,932	
36		MCCONNELL & JONES LLP	PROF SVCS - AUDITING	21,760	
37		FPRS DEPOSITORY	NATURAL GAS FROM STORAGE	(916,932	
38		FPRS DEPOSITORY	EMPLOYER MATCHING	7,262,073	
39		Total Employee Investment Program (401K)		\$ 7,468,648	39
	926001838	<u>Pension</u>			
40		SWG - Accrued Pension Liability	Basic Retirement Plan	36,497,505	
41		AON CONSULTING INC	PROF SVCS - OTHER	184,118	
42		BANK OF NEW YORK MELLON	PROF SVCS - OTHER	5,359	

NNV 2023 Deficiency H K-4 926 225

SOUTHWEST GAS CORPORATION ACCOUNT 926, EMPLOYEE PENSIONS AND BENEFITS BEFORE ALLOCATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Subaccount	Vendor	Description	Amount	Line No.
	(a) Company Records	(b)	(c)	(d)	
43		Total Pension		\$ 36,686,982	43
	926001842 (Exclude CE 4208, 4216)	Dental Benefits	5	4 445 050	
44 45		Dental -Active Employee Total Dental Benefits	Dental - Active	\$ 1,145,858 \$ 1,145,858	44 45
46 47	926001843	Basic Long - Term Disability Metropolitan Life Insurance Co Total Long - Term Disability	Basic LTD	\$ 1,285,723 \$ 1,285,723	46 47
	926001151	Deferred Compensation / SERP			
48		Southwest Gas Corporation	Accrued - Interest/Commitment Fees	\$ 742,545	48
49 50		Southwest Gas Corporation Southwest Gas Corporation	Employer Matching Interest Payment	224,795 1,952,717	49 50
51		Southwest Gas Corporation	SUPP RETIREMENT PLAN	351,248	51
52		Total Deferred Compensation/SERP		\$ 3,271,304	52
	926001840 (Exclude CE 3524 and 4211)	Other Employee Welfare			
53 54		ALL WORLD PROMOTIONS LLC AWARDCO LLC	OTHER BUSINESS EXPENSES OTHER BUSINESS EXPENSES	\$ 1,516 120,870	53 54
55		AWARDCO LLC AWARDCO LLC	PROF SVCS - OTHER	500	55
56		BENECOM ASSOCIATES INC	PROF SVCS - OTHER	40,090	56
57		EAGLE PROMOTIONS	OTHER BUSINESS EXPENSES	9	57
58		EVENTS AND WEDDINGS FANTASTIC	OTHER BUSINESS EXPENSES	600	58
59 60		LAS VEGAS COLOR GRAPHICS INC LAS VEGAS COLOR GRAPHICS INC	CENTRAL GRAPHICS COST ALLOCATI O/S SVCS - PRINTING	5,007 1,342	59 60
61		LAS VEGAS COLOR GRAPHICS INC	PROF SVCS - OTHER	1,316	61
62		MERCER HEALTH & BENEFITS LLC	PROF SVCS - OTHER	15,720	62
63		METROPOLITAN LIFE INSURANCE CO	PROF SVCS - OTHER	85,704	63
64		OMNI SCOTTSDALE RESORT & SPA AT	OTHER BUSINESS EXPENSES	74,055	64
65 66		PROPEL INC VARIOUS	PROF SVCS - OTHER ENTERTAINMENT	79,045 72	65 66
67		VARIOUS	LODGING	345	67
68		VARIOUS	MEALS	7,489	68
69		VARIOUS	MEDICAL EXAMINATIONS	35,079	69
70 71		VARIOUS VARIOUS	O/S SVCS - PHOTOGRAPHY OFF SUPPLIES & STATIONERY	2,243 45.32	70 71
72		VARIOUS	OTHER BUSINESS EXPENSES	(56,456)	72
73		VARIOUS	OTHER EMPLOYEE WELFARE	14,334	73
74		Total Other Employee Welfare		\$ 428,923	74
75	926001840 CE 4211	<u>Tuition</u> Various	Tuition Reimbursement	\$ 451,648	75
76		Total Tuition	Tullion Reimbursement	\$ 451,648	76
	926001845	Flex Benefits			
77		COST CORRECTIONS	DENTAL-ACTIVE	\$ 672,964	77
78 79		COST CORRECTIONS EMPLOYEE CONTRIBUTIONS	MEDICAL-ACTIVE CASH RECEIPTS OR COLLECTIONS	7,287,331 (8,906,928)	78 79
80		EMPLOYEE CONTRIBUTIONS	HEALTH SAVINGS ACCOUNT	(3,152,655)	80
81		METROPOLITAN LIFE INSURANCE CO	BASIC AD & D	210,049	81
82		METROPOLITAN LIFE INSURANCE CO	BASIC LIFE-ACTIVE	1,561,701	82
83		PAYFLEX SYSTEMS USA INC	CASH DISBURSEMENTS	173,048	83
84 85		PAYFLEX SYSTEMS USA INC VARIOUS	HEALTH SAVINGS ACCOUNT OTHER EMPLOYEE WELFARE	3,151,934 981,143	84 85
86		Total Flex Benefits	0.1.1E.1.2 20.22 1122.71.12	\$ 1,978,588	86
	926002901	Non-Service Pension Costs			
87		SWG - Accrued Pension Liability	Basic Retirement Plan	\$ (11,656,406)	87
88 89		SWG - Accrued Pension Liability SWG - Accrued Pension Liability	PBOP Accrual	87,756 3,512,000	88 80
90		Total Non-Service Pension Costs	Supplemental Retirement Plan	3,512,009 \$ (8,056,641)	89 90
91	926001841	Reclass of Labor Loading	Payroll Expense Clearing	\$ (72,171,926)	91
92	32000 T04 T	Total Account 926	i agron Expense cleaning	\$ (8,056,641)	92

NNV 2023 Deficiency H K-4 926 226

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ACCOUNT 928, REGULATORY COMMISSION EXPENSES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Subaccount (a) Company Records	 Amount (b)	Line No.
1	Public Utilities Commission of Nevada 21-09001	\$ 189,052	1
2	Total Regulatory Commission Expenses	\$ 189,052	2

^[1] Nevada Total.

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCOUNT 930.2, MISCELLANEOUS GENERAL EXPENSES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description		Amount	Line No.
	(a)		(b)	
	Company Records			
	Travel and Non-Travel			
1	AIRFARE	\$	2,760	1
2	CAR RENTAL		599	2
3	GROUND TRANSPORTATION		55	3
4 5	LODGING MEALS		4,989	4 5
6	Total Travel and Non-Travel	\$	3,261 11,664	6
O	Total Havel and Non-Havel	Ψ	11,004	U
	Trade Dues - Company			
7	AMERICAN GAS ASSOC	\$	695,582	7
8	COALITION FOR RENEWABLE NATURAL GAS		34,000	8
9	NEVADA ORGANIZATION OF BUILDING		150	9
10	NORTHERN NEVADA DEVELOPMENT		2,000	10
11	SOCIETY FOR HUMAN RESOURCE		229	11
12	UTILIZATION TECHNOLOGY DEVELOPMENT		350,000	12
13	WESTERN ENERGY INSTITUTE	_	32,778	13
14	Total Trade Dues	\$	1,114,739	14
15	Professional Services - Legal	\$	0	15
	Subscriptions and Publications			
16	S&P GLOBAL INC	\$	39,302	16
17	VARIOUS	*	499	17
18	Total Subscriptions and Publications	\$	39,801	18
40	Director Fees and Expenses	•	007.400	40
19 20	Board of Directors Expenses Total Director Fees and Expenses	\$ \$	237,496	19 20
20	Total Director Fees and Expenses	Φ	237,496	20
	Bank Service Fees			
21	BANK OF AMERICA	\$	126,980	21
22	JPMORGAN CHASE BANK NA		71,068	22
23	MUFG BANK LTD		337,018	23
24	MUFG UNION BANK N A		1,010,082	24
25	VARIOUS		4,553	25
26	Total Bank Service Fees	\$	1,549,701	26
	Professional Services - Other			
27	MACHER LOGISTICS	\$	372	27
28	NORTH CAROLINA STATE UNIVERSITY		0	28
29	NORTHEAST GAS ASSOC INC		1,049,617	29
30	OPERATIONS TECHNOLOGY DEVELOPMENT		450,000	30
31	WORKIVA INC	_	2,000	31
32	Total Professional Services - Other	\$	1,501,990	32
33	Outside Services - Printing	\$	0	33
	Trustee Fees			
34	BANK OF NEW YORK MELLON TRUST CO NA	\$	89,264	34
35	US BANK NATIONAL ASSOC	•	23,701	35
36	WELLS FARGO BANK N A		40,556	36
37	Total Trustee Fees	\$	153,520	37
	Securities Fees			
38	WORKIVA INC	\$	5,000	38
39	Total Securities Fees	\$	5,000	39
	Other Fees	_		
40	BOFA SECURITIES INC	\$	50,000	40
11 1/ 0				

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE ACCOUNT 930.2, MISCELLANEOUS GENERAL EXPENSES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description		Amount	Line No.
	(a)		(b)	
	Company Records			
41	FITCH RATINGS INC		116,000	41
42	JPMORGAN CHASE BANK NA		63,787	42
43	MOODYS INVESTORS SERVICE INC		166,000	43
44	NASDAQ CORPORATE SOLUTIONS LLC		5,484	44
45	RECLASS OF CHARGES		(867,000)	45
46	S&P GLOBAL INC		588,250	46
47	TD SECURITIES USA LLC		35,192	47
48	US BANK NATIONAL ASSOC		30,027	48
49	VARIOUS		1,799	49
50	Total Other Fees	\$	189,539	50
	Oitmt F			
51	Commitment Fees Bank of New York Mellon	œ.	E14 E70	E4
51 52	Total Commitment Fees	\$ <u> </u>	514,570 514,570	51 52
32	Total Communent Fees	Φ	514,570	32
53	Deferred Compensation - Interest Fees (Active)	\$	594,501	53
	<u>Miscellaneous</u>			
54	METROPOLITAN LIFE INSURANCE CO	\$	13,352	54
55	OFFICE SUPPLIES AND STATIONARY		44	55
56	OTHER BUSINESS EXPENSES		(135)	56
57	VARIOUS	_	1,047	57
58	Total Miscellaneous	\$	14,308	58
	Intercompany Transer			
59	A&G Allocation to SGTC	\$	(229,486)	59
60	General Expense Allocation from Hold Co.	*	4,809,461	60
61	Other Intercompany Transfer		(88,726)	61
62	Total Intercompany Transfer	\$	4,491,249	62
			10.110.0==	
54	Subtotal Miscellaneous General Expense Before Great Basin Allocation	\$	10,418,077	54
55	Less: Great Basin Allocation as Recorded		(385,921)	55
56	Total Miscellaneous General Expenses	\$ <u></u>	10,032,156	56

NNV 2023 Deficiency H K-6 930.2 229

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ACCOUNT 145, NOTES RECEIVABLE FROM ASSOCIATED COMPANIES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line	2	- 0 E
Total	(n) Sum (b) thru (m)	8,600,000 (1,373,072) 7,226,928
May 2023	(m)	500,000 \$ (826,979) (326,979) \$
April 2023	(i)	1,300,000 \$ (1,133,867) 166,133 \$
	(k)	1,500,000 \$ (1,320,470) 179,530 \$
February 2023	1	1,500,000 \$ (1,321,013) 178,987 \$
	(i)	3,800,000 \$ 3,229,257 7,029,257 \$
December 2022) 	\$ \$ 0 0 0
November [1	\$ 0 0
	(j)	\$ \$ 0 0
September	'!	\$ \$ 0 0
S Audited 2022	. I	\$ \$ 0 0
1000 VIII.		\$ \$ 0 0
2020 enil.	(q)	\$ \$
	sp.	aat Basin Gas Transmission Co. \$ sh Transfer rease in Asset otal Great Basin Gas Transmissic\$
roprinting	Company	Great Basin Gas Transmission Co. Cash Transfer Increase in Asset Total Great Basin Gas Transmis
Line	ġ.	7 7 8

Explanation Identification of charges and credits to the intercompany notes receivable account and description of type of cost incurred.

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
ACCOUNT 146, ACCOUNT RECEIVABLE FROM ASSOCIATED COMPANIES
FOR THE TWELVE MONTHS ENDED MAY 31, 2023

No G	- 0 ε 4 ε ο	7 8	6 0 1 1 2 E 1 4 5 9 1 2 8 1 2 3 1 2 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	23 25 26	27 28 29 33 33 33 34 33 34 38
Total (n) Sum (b) thru (m)	0 0 (5,854) 757,186 0 751,332	0 0	0 0 0 0 19,125,361 87,961 3,270,027 0 (10,000,000) (12,388,195) 45,185	151,602 0 (970,797) (819,196)	37,000 10,490 0 0 24,458 405,552 2,285,464 0 (20,165,839) (17,402,675)
May 2023 (m)	0 \$ 0 34,583 34,583	\$ 0	0 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	151,602 \$ 0 0 151,602 \$	6,200 \$ 0 0 0 28,158 (50,513) 0 (16,155) \$
April 2023 (1)	0 0 0 11,791 0	9 9 0	0 \$ 0 1,373,663 26,222 26,222 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 (99,914) (99,914) \$	0 \$ 10,480 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
March 2023 (k)	\$ 0 396,300 396,300	\$ \$ 0	0 \$ 0 0 0 0 0 0 1,726.944 6,565 0 0 0 0 0 0 1,574.430) 4,500	\$ \$	3,000 \$ 0 0 0 24,458 28,158 (4,615,120) 0 0 (4,559,504)\$
February 2023 (j)	0 \$ 0 0 7,654 7,654 \$	& & 0	0 \$ 0 0 0 0 1,547.389 16,690 0 0 0 0 1,588.789 4,500 9,794 \$	0 \$ 0 (50,922) (50,922) \$	5,800 \$ 0 0 0 0 28,158 0 188,542 0 0 222,500 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
January 2023 (i)	0 \$ 0 0 17,555 0 0	& & 0	0 \$ 0 0 0 0 1,545,568 7,564 0 0 0 0 (6,077,181) 4,509 4,519,549) \$	0 \$ 0 (136,948) (136,948) \$	13,400 \$ 0 0 0 0 28,158 21,227,664 0 0 1,227,652
December 2022 (h)	0 \$ 0 (5,854) 19,784 0 0	\$ \$ 0	945,107 945,107 3,270,027 0 0 13,000 14,218,134 \$	9 9 0 0	0 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
November 2022 (g)	8,362 8,362 8,362 8,362	\$ \$ 0	10,048,562 0 (10,000,000) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 \$ 0 (166,147) (166,147) \$	5,600 \$ 0 0 0 0 28,158 24,764 0 0 (421,006) \$
October 2022 (f)	0 \$ 0 16,269 0 16,269	\$ \$ 0	225,765 0 0 225,765 0 0 0 0 3,000 2,84,765 8	0 \$ 0 0 (79,529) \$ (79,529)	28,158 28,156 288,156 0 288,156 0 316,315 0
September 2022 (0 \$ 0 31,469 31,469 \$	\$ \$ 0	(254,249) (252,249) (252,249) (252,249) (252,249)	0 \$ 0 (84,810) (84,810) \$	28,158 (34,353) (6,195)
August 2022 (d)	0 \$ 0 0 78,816 0 78,816	\$ \$ 0	110,499 0 0 0 0 0 0 0 8,485 111,984 8	0 \$ 0 (36,664) (36,664) \$	0 \$ 0 0 0 0 28,188 28,198 (64,941) 0 0 0 0
July 2022 (c)	0 \$ 0 0 68,795 0 0	\$ \$ 0	71,638 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$ \$ 0000	28,158 28,158 186,553 0 186,553
June 2022 (b)	\$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0	\$ \$ 0 \$	\$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0	\$ 0 \$ 0 (315,864) \$ (315,864)	\$ 3,000 \$ 0 0 0 0 28,188 2,846,688 0 (20,165,839) \$ (17,287,992) \$
Description (a) Company Records	SWG Transmission Co. Labor - Regular Labor - Loading Intercompany Transactions - SWG Group Income Tax Intercompany Transactions - Other Costs Cash Receipts of Collections Total SWG Transmission Co.	Utility Financial Corp. Other Costs Total Utility Financial Corp.	Great Basin Cas Transmission Co. Self-Insurance Expenses Office Furnitur And Equipment Licenses and Pennits. Other Payment of Taxes - Current Transportation Equipment Allocation Irransportation Equipment Allocation Infercompany Transactions - Interest Infercompany Transactions - Interest Infercompany Transactions - Interest Property Taxes Dividend Income Cash Receptors or Collections Decrease in Asset Total Great Basin Pippeline Company Total Great Basin Pippeline Company	Centuri insurance Perniums Wirte-Offs. Other Cash Receipts or Collections Total Centuri	SW Gas Holdings Alroraft Expense - Cleaning Subscriptions/Publications Director Fees Director Fees Director Expenses Director Compenses Offered Compensation Offer Fees Cost Receipts or Collections Cash Receipts or Collections Transfer Total SW Gas Holdings \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
No.	- 0 0 4 0 0	N 7 8	000125445475	23 24 25 25 26 27	27 27 28 33 33 34 35 35 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37

Explanation Identification of charges and credits to the intercompany accounts receivable account and description of type of cost incurred.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ACCOUNT 233, NOTES PAYABLE FROM ASSOCIATED COMPANIES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.		0 0
Total	(n) Sum (b) thru (m)	(8,600,000) 1,373,072 (7,226,928)
May 2023	(m)	(500,000) \$ 826,979 326,979 \$
April 2023	(i)	(1,300,000) \$ 1,133,867 (166,133) \$
March 2023		(1,500,000) \$ 1,320,470 (179,530) \$
February 2023	! i	(1,500,000) \$ 1,321,013 (178,987) \$
January 2023	(<u>i</u>)	(3,800,000) \$ (3,229,257) (7,029,257) \$
December 2022	(h)	\$ \$
November 2022	(6)	\$ 0
October 2022	())	\$ \$
September 2022 ((e)	\$ \$
August 2022	(p)	\$ \$
July 2022	(0)	\$ 0
June 2022	(q)	\$ 0
Description	(a) Company Records	Great Basin Gas Transmission Co. Intercompany Transactions - Other C\$ Increase in Liability Total Great Basin Gas Transmissic\$
Line No.		7 C C

Explanation Identification of charges and credits to the intercompany notes payable account and description of type of cost incurred.

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
ACCOUNT 234, ACCOUNTS PAYABLE FROM ASSOCIATED COMPANIES
FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line	o S	← 0 € 4 €	6 8 9 11	2 £ 4 £ £ £ £ 6
	(n) Sum (b) thru (m)	(74,975) 48,932 0 (355,525) (381,568)	0 (551,389) 17,165,839 0 0 16,614,450	0 0 0 0 5,709,156 10,000,000 (29,446,247) 13,731,267 (5,824)
	(m)	(3,434) \$ 0 0 (29,337) (32,771) \$	211,551 0 0 0 0 0 0 0 8	0 \$ 0 0 (19,866) 0 (2,210,144) 2,233,266 3,256 \$
	(I)	(3,542) \$ 10,510 0 (30,704) (23,736) \$	(143,393) 0 0 0 0 (143,393) \$	0 \$ 0 (21,667) 0 (2,211,599) 2,875,378 642,112 \$
	(k)	(4,278) \$ 3,000 0 (30,875)	0 \$ 0 0 0 0 0 0 0 0 0	0 \$ 0 (80,958) (2,794,420) 2,894,900
>	(j)	(3,583) \$ 0 0 (32,120)	0 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 \$ 0 0 (98,480) (2,796,421) 2,879,798 (15,102) \$
	(i)	(3,540) \$ 0 0 (31,247)	0 (565,086) 0 0 0 0 0 0 0 0 0 0 0 0	0 \$ 0 0 (84,980) (2,794,818) 2,847,924 (31,874) \$
ē	(h)	(39,386) \$ 0 0 (30,180) (69,566) \$	0 \$ 0 0 0 0 0 0 0 0 0 0	0 \$ 0 0 2,960,502 0 (2,794,309) 0 166,193 \$
ē	(g)	1,155 \$ 0 0 (28,456)	0 \$ 0 0 0 0 0 0 670,452 \$	0 \$ 0 0 0 (7,999,609) 10,000,000 (2,795,199) 0 (794,808) \$
	(f)	(515) \$ 10,510 0 (29,304) (19,309) \$	0 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 \$ 0 0 2,210,907 (2,210,262) 0 0 645 \$
e	(e)	(5,224) \$ 0 0 0 (28,496)	0 \$ 201,144 0 0 0 0 0 0	0 \$ 0 2,259,746 0 (2,210,208) 49,538 \$
	August 2022 (d)	162 \$ 0 0 (28,032) (27,870) \$	\$ 1,997	0 \$ 0 0 2,172,249 0 (2,209,355) 0 (37,106) \$
	(c) (c)	(7,616) \$ 0 0 (28,018) (35,634) \$	253 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 \$ 0 0 0 2,271,663 0 (2,209,342) 0 62,321 \$
	(b)	(5,174) \$ 24,911 0 (28,755) (9,018) \$	0 \$ (557,626) 17,165,839 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 \$ 0 0 2,139,649 0 (2,210,170) 0 (770,522) \$
	Description (a) Company Records	SWG Transmission Co. Intercompany Transactions - SWG Group Income Tax Intercompany Transactions - Other Costs Cash Disbursements Increase in Liability Total SWG Transmission Co. \$	SW Gas Holdings Professional Services - Legal Intercompany Transactions - Other Costs Cash Transfer Increase in Liability Decrease in Liability Total SW Gas Holdings	Great Basin Gas Transmission Co. Other Equipment, Materials and Supplies Materials and Supplies Subscriptions/Publications Intercompany Transactions - Other Costs Intercompany Transactions - Other Costs Increase in Lability Decrease in Liability Total Great Basin Pipeline \$
Line	o N	- 0 c 4 c	6 8 9 10	2 5 7 5 9 7 8 6

Explanation Identification of charges and credits to the intercompany accounts payable account and description of type of cost incurred.

Tab L

SOUTHWEST GAS CORPORATION NORTHERN NEVADA

SUMMARY OF DEPRECIATION AND AMORTIZATION EXPENSE FOR THE TWELVE MONTHS ENDED MAY 31, 2023 AS ADJUSTED FOR THE TEST YEAR

			Recorded	Recorded		Adjusted	Allocation of	Adjusted Total	
Line			Plant Balance	D&A Expense	Test Year	D&A Expense	System Allocable	D&A Expense	Line
Š.	Description		5/31/2023	5/31/2023	Adjustments	5/31/2023	Amounts	5/31/2023	No.
	(a)] 	(q)	(c)	(p)	(e)	(f)	(a)	
			Sch G-1, Sh 11- 12	Sch L-1, Sh 1-2	Sch L-1, Sh 1-2	Sch L-1, Sh 1-2	5.34%	(e) + (f)	
	Direct								
_	Intangible	s	89,792 \$	\$	\$ 0	0	\$ 1,060,508 \$	1,060,508	_
7	Transmission		0	0	0	0	0	0	7
ဗ	Distribution		326,497,816	6,220,636	(317,840)	5,902,796	0	5,902,796	က
4	General		41,834,690	1,695,612	(41,549)	1,654,063	336,440	1,990,503	4
2	Total Direct	S	368,422,298 \$	7,916,249 \$	\$ (328,389)	7,556,859	\$ 1,396,948 \$	8,953,807	2
	Oldoodly motors	l							
9	Name Allocable Intangible	G	384.809.346 \$	20.967.206 \$	(1.095.328) \$	19.871.878			9
7	General		100,102,565	7,590,076	(1,285,831)	6,304,245			7
8	Total System Allocable	⇔	484,911,911 \$	28,557,282 \$	(2,381,159)	26,176,123			80
		1							

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF DEPRECIATION AND AMORTIZATION EXPENSE FOR THE CERTIFICATION PERIOD ENDED NOVEMBER 30, 2023 AS ADJUSTED FOR THE CERTIFICATION PERIOD

	Line	Š.				-	7	က	4	2		9	7	ω
Adjusted Total	D&A Expense	11/30/2023	(b)	(e) + (t)		1,163,251	0	6,676,064	2,493,953	10,333,268				
Allocation of	System Allocable	Amounts	(f)	5.34%		1,163,251 \$	0	0	339,747	1,502,999 \$				
Adjusted	D&A Expense S	11/30/2023	(e)	Sch L-1, Sh 1-2		\$ 0	0	6,676,064	2,154,206	8,830,270 \$		21,797,092	6,366,211	28,163,303
	Certification	Adjustments	(p)	Sch L-1, Sh 1-2		\$	0	773,267	500,143	1,273,411 \$		1,925,214 \$	61,966	1,987,180 \$
Adjusted	D&A Expense	5/31/2023	(c)	Sch L-1, Sh 1-2		\$	0	5,902,796	1,654,063	7,556,859 \$		19,871,878 \$	6,304,245	26,176,123 \$
Adjusted	Plant Balance	5/31/2023	(q)	Sch G-1, Sh 11- 12		89,792 \$	0	297,440,613	41,738,721	339,269,126 \$		384,167,686 \$	89,585,182	473,752,867 \$
]]			s				s		s		ઝ
		Description	(a)		Direct	Intangible	Transmission	Distribution	General	Total Direct	System Allocable	Intangible	General	Total System Allocable
	Line	Š.				_	7	က	4	2		9	7	œ

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF DEPRECIATION AND AMORTIZATION EXPENSE AS REQUESTED

Line No.				-	7	က	4	2		9	7	80
Adjusted Total D&A Expense as Requested	(b)	(e) + (t)		1,163,251	0	6,676,064	2,493,953	10,333,268				
Allocation of System Allocable Amounts	(f)	5.34%		1,163,251 \$	0	0	339,747	1,502,999 \$				
Adjusted D&A Expense S as Requested	(e)	Sch L-1, Sh 1-2		\$ 0	0	6,676,064	2,154,206	8,830,270 \$		21,797,092	6,366,211	28,163,303
Final Adjustments	(p)	Sch L-1, Sh 1-2		\$	0	0	0	\$ 0		\$ 0	0	\$ 0
Adjusted D&A Expense At ECIC	(c)	Sch L-1, Sh 1-2		\$ 0	0	6,676,064	2,154,206	8,830,270 \$		21,797,092 \$	6,366,211	28,163,303 \$
Adjusted Plant Balance At ECIC	(q)	Sch G-1, Sh 11- 12		89,792 \$	0	305,181,292	55,799,524	361,070,608 \$		393,919,173 \$	91,313,354	485,232,526 \$
				s				₩		s		6
Description	(a)		Direct	Intangible	Transmission	Distribution	General	Total Direct	System Allocable	Intangible	General	Total System Allocable
Line No.				_	7	က	4	2		9	7	∞

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DIRECT DEPRECIATION AND AMORTIZATION EXPENSE SUMMARY OF REQUESTED EXPENSE

Line No.	Description	Account Number		Recorded 5/31/2023	Test Year Adjustments	As Adjusted at 5/31/2023	Certification Adjustments	At Certification 11/30/2023	ECIC Adjustments	Requested	Line No.
	(a)	(b)		(c) Sch G-2, Sh 5	(d) Sch H-16, Sh 1	(e) (c) + (d)	(f) Sch H-C4, Sh 1 & Sch H-C5, Sh 1	(g) (e) + (f)	(h) none	(i) (g) + (h)	
	Intangible Plant										
1	Organization	301	\$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0	1
2	Franchise and Consents	302		0	0	0	0	0	0	0	2
3	Miscellaneous Intangible	303		0	0_	0	0	0	0	0	3
4	Total Intangible Plant		\$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0	4
	Transmission Plant										
5	Land and Land Rights	365.1	\$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0	5
	S .		Ф	0 \$				0 \$	0 \$	-	
6	Rights of Way	365.2		•	0	0	0	-	-	0	6
7	Structures - Compressor Stations	366.1		0	0	0	0	0	0	0	7
8	Structures - General	366.2		0	0	0	0	0	0	0	8
9	Mains	367		0	0	0	0	0	-	0	9
10	Mains - Bridge	367.2		0	0	0	0	0	0	0	10
11	Compressor Station Equipment	368		0	0	0	0	0	0	0	11
12	Measuring and Reg. Stations	369		0	0	0	0	0	0	0	12
13	Communication Equipment	370		0	0	0	0	0	0	0	13
14	Miscellaneous Equipment	371		0	0	0	0	0	0	0	14
15	Total Transmission Plant		\$_	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0	15
	Distribution Plant										
16	Land and Land Rights	374.1	\$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0	16
17	Rights of Way	374.2		369	(0)	369	33	403	0	403	17
18	Structures and Improvements	375		0	0	0	0	0	0	0	18
19	Mains	376		3,263,954	(389,231)	2,874,723	104,815	2,979,538	0	2,979,538	19
20	Measuring and Reg. Stations	378		175,991	4.907	180,897	4,885	185.782	0	185,782	20
21	Services	380		1,467,776	60,805	1,528,581	236,692	1,765,273	0	1,765,273	21
22	Meters	381		1,260,417	4,377	1,264,794	424,316	1,689,110	0	1,689,110	22
23	Industrial Measuring and Reg. Sta.	385		51,998	1,303	53,301	2,604	55,905	0	55,905	23
24	Miscellaneous Equipment	387		131	(0)	131	(79)	53	0	53	24
25	Total Distribution Plant		\$	6,220,636 \$	(317,840) \$			6,676,064 \$	0 \$		25
	0 15:										
00	General Plant	000	\$	0 \$	0.0	0 \$	0.0	0 \$	0 \$	0	00
26	Land and Land Rights	389	Ъ		0 \$						26
27	Structures and Improv - Co. Owned	390.1		413,548	22,304	435,852	332,372	768,223	0	768,223	27
28	Structures and Improv - Leasehold	390.2		850	0	850	0	850	0	850	28
29	Office Furniture and Fixtures	391		81,021	2,699	83,720	46,305	130,024	0	130,024	29
30	Computer Software and Hardware	391.1		177,572	27,452	205,025	(11,882)	193,142	0	193,142	30
31	Transportation Equipment - Light	392.11		411,319	(39,036)	372,283	67,504	439,787	0	439,787	31
32	Transportation Equipment - Heavy	392.12		200,772	(39,821)	160,951	(12,186)	148,766	0	148,766	32
33	Stores Equipment	393		15,769	843	16,612	5,000	21,612	0	21,612	33
34	Tool, Shop, and Garage Equip.	394		122,578	7,326	129,904	58,546	188,449	0	188,449	34
35	Laboratory Equipment	395		3,279	(0)	3,279	1,095	4,374	0	4,374	35
36	Power Operated Equipment	396		129,053	(17,305)	111,748	6,721	118,469	0	118,469	36
37	Communication Equipment	397		76,673	0	76,673	0	76,673	0	76,673	37
38	Telemetry Equipment	397.2		0	0	0	0	0	0	0	38
39	Miscellaneous Equipment	398	_	63,177	(6,012)	57,166	6,670	63,836	0 0	63,836	39
40	Total General Plant		\$	1,695,612 \$	(41,549) \$	1,654,063	500,143 \$	2,154,206 \$	0_\$	2,154,206	40
41	Total Gas Plant in Service		\$	7,916,249 \$	(359,389)	7,556,859 \$	1,273,411 \$	8,830,270 \$	0 \$	8,830,270	41
42	Total Depreciation Expense	403	\$	7,915,398 \$	(359,389) \$	7,556,009 \$	1,273,411 \$	8,829,419 \$	0 \$	8.829.419	42
43	Total Amortization Expense	404	-	850_	0	850	0	850	0	850	43
44	Total		\$	7,916,249 \$	(359,389)	7,556,859 \$	1,273,411 \$	8,830,270 \$	0 \$	8,830,270	44

NNV 2023 Deficiency H L-1 Dep Dir 238

SOUTHWEST GAS CORPORATION SYSTEM ALLOCABLE DEPRECIATION AND AMORTIZATION EXPENSE BEFORE ALLOCATION SUMMARY OF REQUESTED EXPENSE

Line No.	ı İ		0		32		0 4	16 5	982 6	2 0	23 8	6 08	38 10	0 11	77 12	33 13	52 14	15	10 16	23 17	0 18	52 19	1 20	33 21		74 23	ı
Requested	(i) (h) + (g)		\$	21,797,092	\$ 21,797,092		\$	926,516	86		631,523	3,325,730	172,168		12,477	1,883	83,652	184,395	25,910	531,923		469,052	\$ 6,366,211	\$ 28,163,303	\$ 6,365,229	21,798,074	000 000
ECIC Adjustments	(h) none			0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	c
At Certification 11/30/2023	(b) + (e)		\$ 0	21,797,092	21,797,092 \$		\$ 0	926,516	982	0	631,523	3,325,730	172,168	0	12,477	1,883	83,652	184,395	25,910	531,923	0	469,052	6,366,211 \$	28,163,303 \$	6,365,229 \$	21,798,074	000000000
Certification Adjustments	(f) Sch H-C4, Sh 2 &	och H-Co, on z	\$	1,925,214	1,925,214 \$		\$ O	38,768	0	0	82,830	(222,356)	42,600	0	0	(629)	(1,731)	51,228	11,200	0	0	950,09	61,966 \$	1,987,180 \$	61,966 \$	1,925,214	
As Adjusted at 5/31/2023	(e) (b) + (c) S		\$	19,871,878	19,871,878 \$		\$	887,748	982	0	548,693	3,548,086	129,568	0	12,477	2,511	85,383	133,167	14,710	531,923	0	408,996	6,304,245 \$	26,176,123 \$	6,303,263 \$	19,872,860	00, 01, 00
Test Year /	(d) Sch H-16, Sh 2		\$ 0	(1,095,328)	(1,095,328) \$		\$	(479,935)	(88,929)	0	(69,429)	(295,763)	(75,741)	0	(316,377)	(1,926)	(1,177)	37,963	(0)	(16,346)	0	21,860	(1,285,831) \$	(2,381,159) \$	(1,196,902) \$	(1,184,257)	
Recorded 5/31/2023	(c) Sch G-2, Sh 6		\$ 0	20,967,206	\$ 20,967,206 \$		\$ 0	1,367,684	89,910	0	618,152	3,843,850	205,309	0	328,854	4,437	86,560	95,204	14,710	548,269	0	387,136	\$ 7,590,076 \$	\$ 28,557,282 \$	\$ 7,500,165 \$	21,057,116	
Reference/ Account Number	(q)		301	303			389	390.1	390.2	390.21	391	391.1	392.11	392.12	392.21	393	394	395	396	397	397.2	398			403	404	
Description	(a)	Intangible Plant	Organization	Miscellaneous Intangible	Total Intangible Plant	General Plant	Land and Land Rights	Structures and Improv - Co. Owned	Structures and Improv - Leasehold	Structures and Improv - Leasehold Fully Amort.	Office Furniture and Fixtures	Computer Software and Hardware	Transportation Equipment - Light	Transportation Equipment - Heavy	Transportation Equipment - Aircraft	Stores Equipment	Tool, Shop, and Garage Equip.	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Telemetry Equipment	Miscellaneous Equipment	Total General Plant	Total	Total Depreciation Expense	Total Amortization Expense	
P. P. P. P. P. P. P. P. P. P. P. P. P. P			-	7	က		4	2	9	7	80	6	10	7	12	13	14	15	16	17	18	19	20	21	22	23	

Tab M

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CALCULATION OF FEDERAL INCOME TAX AS ADJUSTED FOR THE TEST YEAR, CERTIFICATION AND ECIC

Line No.	- 0 0 4 u	0 0 7 7 6 6 7 7 9 8 4 9 8 7 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9	2 2 5 4
After Rate Relief (h)	56,985,259 39,191,259 17,794,000 4,846,876	(25,539,954) (25,539,954) 21.00% (5,363,390) 7,649,428	213,225,086 213,225,086 2.27% 4,846,876 Ln 4
After Final Adjustments (g)	48,216,276 \$ 39,094,364 9,121,912 \$ 4,846,876 4 4 775,036 \$	_ _ _	213,225,086 \$ 2.27% 4,846,876 \$ Ln 4
At ECIC (f)	48,216,276 \$ 39,094,364 9,121,912 \$ 4,846,876 4 275,036 \$		
Certification 11/30/2023 (e)	48,216,276 \$ 39,094,364 9,121,912 \$ 4,846,876		213,225,086 \$ 2.27% 4,846,876 En 4
Adjusted 5/31/2023 (d)	47,851,966 \$ 36,379,390 11,472,576 \$ 4,728,592		
Recorded 5/31/2023 (c)	175,366,463 \$ 158,842,759 16,523,704 \$ 5,406,247		Stmt H., Sh 1 Ln 18(c) 223,672,882 2.42% 5,406,247 Ln 4
Reference (b)	Stmt H, Sh 1 \$ Stmt H, Sh 1 Ln 1 - Ln 2 \$ Ln 14	O	33
Description (a)	Margin Operating Expenses Net Operating Income Before FIT Interest Expense Operating Income (1 pss.) Refore FIT	Schedule M Adjustments, Above the Line Taxable Income (Loss) Federal Income Tax Rate Total Current Provision Federal Deferred Provision/ARAM [1]	Interest Expense Calculation Rate Base Weighted Cost of Debt Interest Expense
Line No.	− 0 0 4 u	0 0 8 7 0 7	2 2 5 4

[1] Certification, At ECIC and After Rate Relief amount Stmt M, Sh2, Ln 46(e) - Stmt M, Sh 6, Ln 3(e).

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CALCULATION OF FEDERAL INCOME TAX FOR THE TWELVE MONTHS ENDED MAY 31, 2023

			Т	est Year Ended	
Line				5/31/2023	Line
No.	Description	Reference		NNV	[1] No.
	(a)	(b)		(c)	
	Pool/Toy Differences				
	Book/Tax Differences Rate Base Items	Company Pacards			
1	Customer Advances	Company Records	\$	1,539,239	1
2	CIAC		Ψ	215,398	2
3	Repairs			(781,398)	
4	Depreciation			(9,008,701)	4
5	Relocations			1,820	5
6	Uniform Capitalization Adj - 263A			(1,545,975)	
7	Capitalized Interest			73,920	7
8	AFUDC Equity			(9,816)	8
9	Other Basis Adjustments			(53,055)	9
10	Total Rate Base Items	Lns 1 through 9	\$	(9,568,568)	10
11	Tax Rate	•		21%	11
12	Deferred Tax Provision - Rate Base	(Ln 10 * Ln 11)*-1	\$	2,009,399	12
	New Data Daga Hawa				
13	Non-Rate Base Items Accrued Labor	Company Records	\$	(42,296)	13
14	Accrued Past Service Liability - SERP		Ψ	30,937	14
15	Accrued Vacation Pay - Net			(32,098)	
16	Self-Insurance Expense - Legal			61,540	16
17	Bad Debt			330,015	17
18	Charitable Contributions			145,411	18
19	Clearing Accts			(367,484)	
20	Conservation			(171,007)	
21	Deferred Compensation			(88,008)	
22	IDRB Interest Recovery			0	22
23	Accrued Incentive Pay			(461,421)	23
24	Nevada Gas Light			0	24
25	NV COYL Repl Program			(68,730)	25
26	NV Incr Pipe Repl Costs			(310,226)	26
27	NV Leak Survey Incr Costs			(321,150)	27
28	NV Move2Zero Offset Program			(1,152)	28
29	NV Sol Thrml Sys			(52,736)	29
30	NV UGCE			4,627	30
31	Other Deferred			11,269	31
32	PBOP Costs			256,790	32
33	Pension Expenses			(758,605)	33
34	Prepayments			(1,989)	
35	Property Tax			(150,203)	
36	Rate Case			132,689	36
37	NV Gen Rev Adj G1			716,943	37
38	NV Gen Rev Adj G2			347,772	38
39	NV Gen Rev Adj G3			(96,078)	
40 41	NV Gen Rev Adj G4			(45,074)	40 41
42	NV Gen Rev Adj RM NV Gen Rev Adj RS			756,386	42
43	Self-Insurance - Health & Dental			5,977,596 (49,331)	43
44	State Income Tax			(28,865)	
45	Unamortized Refinancing Costs			86,573	45
46	Purchase Gas Adjustment			(35,894,336)	
47	Other			1,163,731	47
48	Total Non-Rate Base Items	Lns 13 through Ln 47	\$	(28,918,510)	
49	Tax Rate	Liio to unough Lii 47	Ψ	21%	
50	Deferred Tax Provision - Non-Rate Base	Ln 48 * Ln 49	\$	6,072,887	50
	T. (10 f		_	0.000.00	
51 52	Total Deferred Tax Provision Excess Deferred Taxes Turnaround	Ln 12 + Ln 50	\$	8,082,286	51 52
52 53	Total Net Deferred Tax Provision	Stmt M, Sh 3, Ln 7(e) Ln 51 + Ln 52	\$	(432,858) 7,649,428	52 53
00	Total Not Deferred Tax 1 Tovision	LII J I T LII JZ		tmt. M, Sh 1, Ln 10	55
			Ū	, , 10	
54	Total Schedule M Adjustments, Above The Line	Ln 10 + Ln 48	\$	(38,487,078)	54
			5	Stmt. M, Sh 1, Ln 6	

^[1] Note that due to changes to Powertax Provision, Common amounts are allocated directly to the jurisdiction within the provision software. There is no longer a need to separately state common amounts and allocate those amounts using the 4-factor rate for GRC fillings.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA ESTIMATED EXCESS DEFERRED TAX AMORTIZATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description	Reference	Plant Amount	Non-Plant Amount		Total	Line No.
	(a)	(b)	(c)	(d)		(e)	
						(c) + (d)	
1	Excess Deferred Taxes at December 31, 2017		\$ 15,047,090 \$	866,715	\$	15,913,804	1
2	Excess Deferred Taxes Amortized Through May 31, 2023	Company Records	(1,911,490)	(839,596))	(2,751,085)	2
3	Excess Deferred Taxes at May 31, 2023		\$ 13,135,600 \$	27,119	\$	13,162,719	3
4	Excess Deferred Taxes Turnaround						4
5	NNV	Company Records	\$ 374,303 \$	0	\$	374,303	5
6	System Allocable	Company Records	58,555	0		58,555	6
7	Total ARAM Annual Amortization		\$ 432,858 \$	0	\$	432,858	7
			[1]	[2]		Stmt M, Sh 2	
						Ln 47(e)	

^[1] Rev. Proc. 88-12, 1988-1 C.B. 637, provides guidance to public utilities as to the application of the ARAM (Average Rate Assumption Method) to the excess tax reserve to comply with normalization.

3 Deficiency H M Excess Def Tax 243

^[2] Non-Plant excess deferred taxes are not subject to normalization rules; therefore, a reasonable amortization period is allowed in computing the annual amortization. Based on the approved amortization period in Docket No. 21-09001, this balance will be fully amortized and returned to customers before new rates go into effect.

SOUTHWEST GAS CORPORATION RECONCILIATION OF BOOK NET INCOME TO TAXABLE INCOME FOR CALENDAR YEARS 2018 THROUGH 2021

Line No.	Description		2021	2020	2019	2018	Line No.
-110.	(a)		(b)	(c)	(d)	(e)	-110.
	Source: Company Records		(5)	(5)	(4)	(0)	
	(0		.==		450 000 000 0		
1 2	Net Income/(Loss) Per Books	\$	175,146,611 \$ 26,581,428	147,166,575 \$	152,682,309 \$	132,615,991	1
3	Federal Income Tax Book Income Before Income Taxes	\$	201,728,039 \$	33,054,626 180,221,201 \$	30,502,698 183,185,007 \$	37,994,283 170,610,274	3
3	Book income before income taxes	Φ	201,726,039 \$	180,221,201 \$	100,100,00 <i>1</i> \$	170,610,274	3
	Schedule M's						
4	(Gain)/Loss on Disposition of Assets	\$	(24,928,376) \$	(31,501,778) \$	(27,395,458) \$	(50,409,600)	4
5	Customer Advances		15,487,410	12,487,862	17,396,207	12,109,510	5
6	Contributions in Aid of Construction (CIAC)		7,205,288	9,368,668	7,459,570	8,269,641	6
7	Partnership Income/Loss		1,259	11,110	71,285	20,764	7
8 9	Business Meals & Entertainment Political Contributions		69,030 565,662	483,997 507,239	1,034,487 428,172	1,035,276 369,233	8 9
10	Past Service Pension - SERP		1,272,666	408,763	(428,418)	26,870	10
11	Deferred Compensation		(1,625,884)	(1,487,293)	(64,817)	(160,285)	11
12	Corporate Life Insurance		(9,045,854)	(9,478,161)	(17,736,558)	2,837,238	12
13	Self-Insurance Expense - Legal		4,801,139	(1,010,000)	1,620,000	1,490,000	13
14 15	Unamortized Refinancing Costs Repairs		1,368,456 (50,074,203)	1,124,734 (58,671,091)	1,350,634 (55,859,526)	1,314,049 (43,827,174)	14 15
16	Uniform Capitalization Adjustment		(9,797,360)	(8,725,508)	(7,418,606)	(9,437,524)	16
17	Pension Expenses		(33,781,755)	(53,140,715)	(33,386,491)	(5,777,973)	17
18	State Income Taxes		0	(556,769)	(326,885)	(2,214,644)	18
19 20	Bad Debts - Net		(1,074,678)	2,238,772	(72,761)	57,048	19 20
21	Accrued Vacation Pay Property Taxes		(583,600) (1,007,022)	(301,679) (7,678,740)	(38,692) (2,342,559)	(92,144) 524,329	21
22	Parking		208,535	133,488	130,672	130,617	22
23	Executive Compensation		2,506,600	3,390,639	1,302,542	0	23
24	Credits		56,368	122,885	115,213	(164,427)	24
25 26	Rate Case Cost		9,060	(1,070,309)	(567,879)	(111,829)	25 26
27	Accrued Labor California Balancing Accounts		1,875,625 (7,164,367)	(484,809) (6,915,449)	(251,998) (2,811,171)	(141,461) (2,125,986)	27
28	Depreciation		(44,943,004)	(30,990,865)	(42,912,386)	(6,047,694)	28
29	PGA - Net		(332,854,552)	28,182,564	(21,803,394)	3,299,692	29
30	Prepayments		(1,758)	356,054	476,757	(173,850)	30
31 32	Relocations Gross up - CIAC & Customer Advances		(15,860,449) 407,002	(19,776,186) 418,409	(15,095,731) 1,569,329	(11,882,868) 1,057,359	31 32
33	Penalties		32,280	(64,255)	265,217	58,315	33
34	IRS Interest		0	522,928	0	0	34
35	Greenhouse Gas Balancing		2,332,026	(449,940)	181,199	(3,365,007)	35
36	PBOP Costs		3,666,753	2,726,529	3,029,698	2,143,934	36
37 38	Other Deferred Credits Nevada Gas Light		157,985 506,718	1,770,574 489,498	(18,892) 471,496	(3,723,673) 750,989	37 38
39	Clearing Accounts		(470,332)	(359,387)	(134,122)	(451,833)	39
40	Capitalized Interest		647,178	(5,919,676)	204,448	(4,212,527)	40
41	Club Dues		12,170	13,580	9,981	8,990	41
42	Mesquite Infra Expansion Rate		(2,357,280)	(565,318)	(96,895)	(0.500.500)	42
43 44	Nevada General Rev Adjustment Nevada Incremental Pipe Replacement		(13,458,903) 109,206	(2,975,491) 2,811,766	11,494,411 5,467,377	(8,522,568) (1,992,438)	43 44
45	Nevada Solar Thermal		502,534	1,066,088	314,619	(1,845,644)	45
46	Gain on Gen Plant Trnsfr. NN to PP		304	408	408	408	46
47	Employee Stock Ownership Plan (ESOP)		(2,250,691)	(2,269,379)	(2,274,068)	(2,340,800)	47
48	Self-Insurance - Health & Dental		(1,461,434)	(2,020,223)	(1,861,726)	(1,522,190)	48
49 50	Amortization of Goodwill Tax Reform Savings		0 (5,778,976)	(103,396) 4,836,566	(310,187) 2,161,048	(603,738) 1,827,702	49 50
51	NV UGCE		371,693	(251,945)	(1,847,092)	(1,175,155)	51
52	NV Spring Creek Expansion		(149,255)	13	0	0	52
53	Conservation		144,127	5,864	(8,554,017)	(1,464,708)	53
54	CARE Program		85,237	(783,025)	(2,940,186)	1,666,059	54
55 56	Arizona LIRA program Research Expenditures		(943,426) 0	(317,321) 0	339,012 0	(653,167) 8	55 56
57	SNV Self-Insurance		1,062,504	1,015,623	1,000,000	0	57
58	AZ LNG Facility		(572,567)	(6,522,298)	0	0	58
59	Payroll Tax Deferral		(3,930,216)	7,860,432	0	0	59
60	CDMI		471,918	0	0	0	60
61 62	Accrued Incentive Pay		(9,345) 436,632	(2,795,734) (1,417,749)	(2,366,625) 837,026	(2,628,705) 610,222	61 62
63	Transmission Integrity IDRB Interest Recovery		1,661,301	2,782,004	1,947,268	(1,048)	63
64	Public Interest R&D		9,966	2,782,004	(22,240)	4,577	64
65	Arizona EEP		(2,307,450)	31,642,089	41,078,272	(33,741,753)	65
66	California Public Purpose ESAP		(2,449,458)	(1,800,160)	(368,027)	(740,166)	66
67	Subtotal	\$ <u></u>	(520,837,563) \$	(143,622,525) \$	(147,551,059) \$	(161,939,749)	67
68 69	Taxable Income (Loss) Adjustments: Deferred Intercompany	\$	(319,109,524) \$ 930,275	36,598,676 \$ (8,791,885)	35,633,948 \$	8,670,525	68 69
70	Charitable Contribution Carryover		1,205,055	(8,791,885)	(16,834,286) 1,251,549	(13,924,719) 707,526	70
	Chantable Contribution CarryOver						

SOUTHWEST GAS CORPORATION NORTHERN NEVADA TAX DEPRECIATION FOR THE YEARS 2018 THROUGH 2021

Line No.		- 0	ω 4	ro L	ď	۸ د	. ∞	စ 	19	-	12	13	4		15	9 1	!	2			
2018	(t)	0 5,368,850	439,403 977,109	6,785,362	E 000 783	2,022,783 454.336	2,388,624	7,865,744	5.55%	436,549	7,221,911	8,345,616	(1,123,705)		178,917,464	7.171.399		6,047,694 Sch M-1, Sh 1	Ln 30(e)		
Depreciation Expense	(a)	0 5,672,686	494,797 1,647,293	7,814,776 \$	\$ 600 000 8		3,295,487	10,772,644 \$	~ [\$ 000,009	8,414,813 \$		421,285 \$		225,873,984 \$	42.491.100 \$	- 1	42,912,385 \$ Sch M-1, Sh 1	Ln 30(d)		
0	(L)	\$ 0	505,992 1,813,051	8,222,750 \$	0 626 752 @		5,984,080	16,184,312 \$	~ [878,808 \$	9,101,558 \$		1,023,418 \$		231,322,669 \$	29.967.446 \$	- 1	30,990,865 \$ Sch M-1, Sh 1	Ln 30(c)		
2021	(e)	0 6.031,519	486,774 1,589,268	8,107,561 \$	27 271 084 &		7,131,823	35,340,695 \$	~ [1,848,318 \$	9,955,880 \$		1,376,480 \$		258,960,056 \$	43.566.554 \$		44,943,035 \$ Sch M-1, Sh 1	Ln 30(b)		
Reference	(p)	↔		 မ	6	• E E	ΞΞ	₩	sp	Ln 9 * Ln 10 \$	Ln 5 + Ln 11 \$	Sch M-2, Sh 2, Ln 12	Ln 12 - Ln 13 \$		Company Records \$	Company Records		Ln 14 + Ln 17 \$			
Accumulated Depreciation 12/31/21	(c)	74,009 168,209,268	6,306,054 9,519,507	184,108,838	133 306 611	9.577.598	22,876,749	165,760,858								ation	Book Depreciation				
Depreciable Tax Basis 12/31/21	(q)	74,009 \$ 237,625,476		274,084,240 \$	014 083 837 &	687	41,961,873	307,607,392 \$					oreciation			over Book Depreciation				Lives and Methods Used:	ACRS/MACRS Rates
Description	(a)	Intangible \$ Distribution	Structures Other General	Total \$_			Other General	Total Common \$_	4-Factor	Allocation to NNV	Total Tax Depreciation	Total Book Depreciation	Excess Tax Depreciation over Book Depreciation	Total	Other Systems Tax Depreciation	Other Systems Book Depreciation Other Systems Excess Tax Depreciation over Book	Total Excess Tax Depreciation and Amortization over	and Amortization		[1] Property Acquired:	
Line No.		- 0	ω 4	2	ď	o	. ω	6	10	-	12	13	4		5 5	9 1	!	2		<u> Ξ</u>	

SOUTHWEST GAS CORPORATION NORTHERN NEVADA BOOK DEPRECIATION FOR THE YEARS 2018 THROUGH 2021

Line No.		7	_	7	က	4	2		9	7	œ	တ	10	_	12	
2018	(h)	c	>	5,819,326	392,672	1,012,944	7,224,942		13,475,221	240,069	6,477,027	20,192,317	2.55%	1,120,674	8,345,616	
Depreciation Expense	(a)	ć	A D	5,004,437	716,662	1,183,803	6,904,902 \$		13,071,437 \$	1,237,769	5,235,238	19,544,444	2.57%	1,088,626 \$	7,993,528 \$	
Depreciatic 2020	(f)	6	A D	5,208,661	434,359	1,275,660	6,918,681 \$		13,654,023 \$	1,415,320	6,283,482	21,352,824 \$	5.43%	1,159,458 \$	8,078,139 \$	
2021	(e)	6	A D	5,500,725	420,500	1,256,224	7,177,450 \$		17,645,263 \$	1,999,252	7,161,406	26,805,920 \$	5.23%	1,401,950 \$	8,579,399 \$	
	l I	€	Ð				↔		s			↔		\$	₽	
Reference	(p)	3	Ξ	[1]	Ξ	Ξ			[1]	Ξ	[2]		[2]	Ln 9 * Ln 10	Ln 11 + Ln 5	
Accumulated Depreciation 12/31/21	(c)	00	09,792	116,556,096	3,814,271	6,230,905	126,691,064		236,927,384	11,754,458	26,457,852	275,139,694				
Depreciable Book Basis 12/31/21	(q)	9 7 7	e 767,60	294,134,508	18,930,362	20,113,148	333,267,811 \$		375,343,071 \$	77,142,736	70,040,730	522,526,537 \$				
	 	€	Ð				↔		↔			↔			tion	
Description	(a)	VNN	mangible	Distribution	Structures	Other General	Total Southern Nevada	Common	Intangible	Structures	Other General	Total Common	4-Factor	Allocation to NNV	Total Book Depreciation and Amortization	
Line No.		•	_	7	က	4	2		9	7	∞	6	10	=	12	

[1] Property is depreciated for book purposes using depreciation lives and methods approved by the Commission. [2] Common plant depreciation is allocated based on annual 4-Factor.

SOUTHWEST GAS CORPORATION CONSOLIDATED INCOME STATEMENT 2021 FEDERAL INCOME TAX RETURN

	Description	Southwest Gas Corporation	Utility Financial G Corporation	Great Basin Pipeline Company	Southwest Gas Holdings, Inc.	Construction and Subsidiaries	MountainWest and Subsidiaries	Elimination Adjustments	Consolidated Total	No.
	(a) Company Records	(q)	(0)	(p)	(e)	(f)	(6)	(h)	(1)	
- Inco	Income Gross Receipts or Sales	1 507 431 045 \$	er C	43 563 660 \$	er C	1 889 350 804 \$	er C	er C	3 440 345 509	-
5	plo		→		_			• • •	2,245,635,464	- 2
3 Gros	Gross Profit	565,091,673 \$	\$ 0	36,424,667 \$	24,270,452 \$	568,923,253 \$	\$ 0	\$ 0	1,194,710,045	က
		0	0	0	0	696,018	0	0	696,018	4
_	Interest	5,165,729	0	0	0	10,415	0	0	5,176,144	2
	Gross Rents	0	0	0	0	0	0	0	0	9
7 Gro	Gross Royalties	0	0	0	0	0	0	0	0	7
Ĭ	Capital Gain Net Income	0	0	0	0	2,408	0	(2,408)	0	∞
	Net Gain or (Loss) from Form 4797	(24,928,376)	0	(24,329)	0	15,292,651	0	2,408	(9,657,646)	6
_	Other Income	(1,256,511)	(3,456)	34,627	20,542	2,689,701	0	0	1,484,903	10
7	Total Income \$	544,072,515 \$	(3,456)	36,434,965 \$	24,290,994 \$	587,614,446 \$	\$ 0	\$ 0	1,192,409,464	7
Exp									0	
_	Compensation of Officers \$	10,397,665 \$	\$ 0	\$ 0	\$ 0	12,877,680 \$	\$ 0	\$ 0	23,275,345	12
	Salaries and Wages	85,215,134	0	4,076,009	1,238,448	(6,962,637)	0	0	83,566,954	13
_	Repairs	66,028,915	0	3,752,265	0	0	0	0	69,781,180	4
	Bad Debts	6,489,820	0	0	0	2,920,094	0	0	9,409,914	15
16 Rents	nts	555,467	0	44,994	0	112,039,074	0	0	112,642,535	16
	Faxes	79,597,855	0	1,493,283	1,212,149	11,000,137	0	0	93,303,424	17
_	nterest	100,527,953	0	31,010	639,631	15,117,315	0	0	116,315,909	18
_	Contributions	1,205,055	0	0	0	370,048	0	(1,575,103)	0	19
۵	Depreciation	268,915,905	0	6,894,357	0	115,143,834	37,024,165	0	427,978,261	20
	tion Claimed Elsewhere		0	0	0		0	0	0	21
	Net Depreciation \$	268,915,905 \$	\$ 0	6,894,357 \$	\$ 0	115,143,834 \$	37,024,165 \$	\$ 0	427,978,261	52
23 Dep	Depletion	0	0 •	0 •	0	0	0	0 •	0	23
•	Advertising	0	0	0	0	0	0	0	0	54
_	Pension, Profit-Sharing, Etc., Plans	84,694,159	0	0	(700,430)	27,297	0	0	84,021,026	22
	Employee Benefit Programs	61,257,692	0	587,468	1,477,707	27,723,403	0	0	91,046,270	56
	Domestic Production Activities	0	0	0	0	0	0	0	0	27
_	Other Deductions	98,296,419	0	3,981,021	43,200,804	277,043,929	4,686,890	(930,275)	426,278,788	28
29	Total Deductions \$	863,182,039 \$	\$ 0	20,863,407 \$	47,068,309 \$	567,300,174 \$	41,711,055 \$	(2,505,378) \$	1,537,619,606	59
·	Taxable Income (Loss) Before NOL	(319 109 524) \$	(3.456) ¢	15 571 558 &	(22 777 315) \$	\$ 676 718 06	(41 711 055) \$	2 505 378 \$	(345 210 142)	30
	ijon	(+70°,00',010)	30		* (CIC, 111,22) 0		* (00,11,1,1) 0		045,515,142)	3.5
32 Spe	Special Deductions	0	0	0	0	0	0	0	0	32
33	Taxable Income (Loss) \$	(319,109,524) \$	(3,456) \$	15,571,558 \$	(22,777,315) \$	20,314,272 \$	(41,711,055) \$	2,505,378 \$	(345,210,142)	33

SOUTHWEST GAS CORPORATION CONSOLIDATED INCOME STATEMENT 2021 FEDERAL INCOME TAX RETURN

Line No.		_	0 to 4 to	9 / 8	9 11	12	13
Consolidated Total	(i)	(345,210,142)	0 0 0		000	0	0
Elimination Adjustments	(h)	2,505,378 \$	н		ь	 •	у
MountainWest and Subsidiaries	(b)	(41,711,055) \$					
Centuri Construction and Subsidiaries	(t)	20,314,272 \$					
Southwest Gas Holdings, Inc.	(e)	(22,777,315) \$					
Great Basin Pipeline Company	(p)	15,571,558 \$					
Utility Financial C Corporation	(0)	(3,456) \$					
Southwest Gas Corporation	(q)	(319,109,524) \$	ax Return	930,275 1,205,055 (316,974,194)	000	0	0
Description	(a) Company Records	Taxable Income (Loss) \$(319,109,524) \$	Regular Tax Credit for Alternative Minimum Tax General Business Credit Total Tax Per 2021 Federal Consolidated Tax Return	Tax Based On Southwest Gas Corporation Separate Filing: Adjustments to Taxable Income: Deferred Intercompany Income Capital Loss Carryover Adjusted Taxable Income (Loss)	Tax Rate@ 21% Total Regular Tax - Southwest Gas Corporation Separate Filing Credit for Alternative Minimum Tax General Business Credit	Corporation Separate Filing \$	Total 2021 Tax Savings (Cost) \$
Line No.		~	0 E 4 G	9 ~ 8	9 10 11	12	13

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DEFERRED INCOME TAXES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	− 0 0	ა 4 ი	9 ~ 8 6	2 7 9	6 4	4
Account 283 Monthly Balance NNV (c) [1] [2]	(1,775,989)	(2,250,045) (928,283) (906,543)	(2,568,205) (8,212,258) (8,855,869) (9,467,401)	(7,854,533) (7,842,593) (8,009,635)	(8,009,635) 0	(8,009,635)
Account 282 Monthly Balance Accoun NNV (b)	(21,647,541) \$ (20,387,989)	(20,050,464) (20,486,143) (20,368,784)	(20,414,583) (18,347,663) (19,023,192) (19,350,576)	(20,337,234) (20,824,623) (20,802,495)	(20,802,495) \$0	(20,802,495) \$ Sch M4, Sh 4, Ln 3(b)
Acc	↔				\$	₩
Month (a)	Southern Nevada June 2022 July 2022	August 2022 September 2022 October 2022	November 2022 December 2022 January 2023 February 2023	March 2023 April 2023 May 2023	Balance At 05/31/23 per G.L. Add: DFIT Production Plant	Total at 5/31/23
Line No.	- 0 c	ა 4 ი	9 ~ 8 6	2 1 9	£ 1	4

[1] Source: Company Records[2] Balance Includes Allocated Common

NORTHERN NEVADA DEFERRED INCOME RELATED TO TAX LIABILITY FACTOR FOR THE TWELVE MONTHS ENDED MAY 31, 2023 SOUTHWEST GAS CORPORATION

No.	- 0 c 4 c o r o	0 6 4 4 6	4 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
254001472 (d) [2]	(214,759) (216,930) (222,742) (228,734) (229,681) (229,773) (231,516)	(245,230) (257,619) (260,633) (268,903) (268,903)	(16,710) (56,470) (73,180) Sch M-4, Sh 3, Ln 5
253001473 (c) [1]	(780,896) \$ (802,327) (788,222) (795,711) (793,549) (835,642) (854,272)	(812,655) (749,785) (752,217) (758,752) (758,752)	(39,683) \$ (159,338) (199,021) \$ Sch M-4, Sh 3, Lh 4
	₩	 	& &
Reference (b)			Company Records Ln 12 * 21% Ln 14 + Ln 15
Month (a)	June 2022 July 2022 August 2022 September 2022 October 2022 November 2022 December 2022 January 2023	February 2023 March 2023 April 2023 May 2023 Test Year Ending Balance	Excess Deferred Tax Deferred Income Tax Total Deferred Income Tax
Line No.	− 0 % 4 G © ≻ %	0 1 1 1 0	4 t 5 9 1 4 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1

^[1] Account 253001473 - Deferred Income - Customer Advances Gross Up [2] Account 254001472 - Deferred Income - CIAC Gross Up

SOUTHWEST GAS CORPORATION NORTHERN NEVADA PLANT-RELATED EXCESS DEFERRED INCOME TAXES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Month	EADIT Portion of 254002109	Line No.
	(a)	(b)	
		[1]	
1	June 2022	\$ (13,618,251)	1
2	July 2022	(13,594,211)	2
3	August 2022	(13,571,801)	3
4	September 2022	(13,551,429)	4
5	October 2022	(13,525,352)	5
6	November 2022	(13,484,606)	6
7	December 2022	(13,423,896)	7
8	January 2023	(13,356,258)	8
9	February 2023	(13,295,140)	9
10	March 2023	(13,237,690)	10
11	April 2023	(13,197,352)	11
12	May 2023	(13,162,718)	12
13	Test Year Ending Balance	\$ (13,162,718)	13
	-	Sch M-4, Sh 3, Ln 6	

^[1] Account 254002109 - Deferred Income - Plant-Related Excess Deferred Income Tax

023 Deficiency H M-4 EDIT 251

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DEFERRED TAX SUMMARY

Line No.		-	4 0 0	7
Requested Deferred Taxes	(j) (t) + (g) + (h)	(20,686,625)	(199,021) (73,180) (13,162,718)	(34,121,543)
Final Adjustments	' I	\$	000	\$ 0
ECIC Adjustments	l	\$	000	\$ 0
Certification Balance at 11/30/2023	(f) (e) + (b)	(20,686,625) \$	(199,021) (73,180) (13,162,718)	(34,121,543) \$
Certification Adjustments	(e) Sompany Records	(484,951) \$	000	(484,951) \$
Adjusted Balance at 5/31/2023	(p) (c) (q)	(20,201,674) \$	(199,021) (73,180) (13,162,718)	600,821 \$ (33,636,592) \$
Test Year Adjustments	(c) [1]	600,821 \$	000	600,821 \$
Recorded Balance at 5/31/2023	(b) Sch M-4, Sh 1-2	(20,802,495) \$	(199,021) (73,180) (13,162,718)	(34,237,414) \$
		↔	ļ	₩
Description	(a)	<u>Deferred Taxes</u> NNV Total 282	Deferred Taxes on Customer Advance Gross-up Deferred Taxes on CIAC Gross-up EADIT	Total Deferred Taxes
Line No.		_	4 0 0	7

Deferred Taxes from Sch H-6, Sh 1, Sch H-20, Sh 1, Sch H-22, Sh 1, Sch H-23, Sh 1, and Sch H-25, Sh 1.
 The Company did not propose ECIC adjustments in this filing.
 Includes deferred taxes related to Commission adjustments to rate base.

TAXES OTHER THAN INCOME TAXES FOR THE TWELVE MONTHS ENDED MAY 31, 2023 SOUTHWEST GAS CORPORATION **NORTHERN NEVADA**

Line No.	− N w 4	5 2	ထတ	7 1 1	2 L 4	15
Adjusted Other Tax Expense (h) (f) + (g)	46,723 2,096,322 (185,430) 1,957,614	0 0 0	(162,372)	205,704	69,858 6,449 76,307	2,077,253
Adjustments (g) [3]	46,723 \$ (66,601) 5,891 (13,987) \$	9 9 0 0	\$ \$ 0	9 9 0 0	\$ 0 0 0	(13,987) \$
Recorded Totals NNV (f) (d) + (e)	0 \$ 2,162,923 (191,321) 1,971,601 \$	ь ь 0 0 0	(162,372) \$	205,704 \$	69,858 \$ 6,449 76,307	2,091,240 \$
NNV Direct (e)	0 \$ 2,162,923 (191,321) 1,971,601 \$	Sch H-17, Sh 1, Ln 6(g) \$ 0 \$ \$ 0 \$ \$ 8 9	(162,372) \$ (162,372) \$	205,704 \$ 205,704 \$	0 \$ 6,449 6,449	2,021,382 \$
l	\$ \$	% & % \$	6 6	↔ ↔	₩	↔
Common Allocable (d) [2]	0 0 0	\$\$ H-17, Sh 1, Ln 13(g) \$\$ 0 \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	0	0 0	69,858 (a) 0 69,858	69,858
Recorded 12 Months C Total A (c)	0 \$ 2,162,923 (191,321)	SC 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(162,372) \$	205,704 \$	1,309,005 \$ 6,449	₩
 	↔	↔	↔	↔	↔	4
Reference (b)	Company Records	Company Records	Company Records	Company Records	Company Records	Ln 4 + Ln 7 + Ln 9 + Ln 11 + Ln 14
Description (a)	Property Taxes Common NNV - Accrued Capitalized Recorded Expense	Franchise & Business Taxes Common NNV Recorded Expense	Mill Assessments NNV Recorded Expense	Nevada Commerce Tax NNV Recorded Expense	<u>Miscellaneous Taxes</u> Common NNV Recorded Expense	Totals
	<u> </u>					

^[1] From Sch M-5, Sh 3, Col (i) [2] Use Ratio (a)

4-Factor:

4-Factor	Stmt N, Sh 8	5.34% (a)	28.19%	33.53%	
		No Nevada	So. Nevada	Total Nevada	

NNV 2023 Deficiency HM-5 Taxes Other Income [3] Sch H-17, Sh 1

SOUTHWEST GAS CORPORATION TAXES OTHER THAN INCOME TAXES BY TYPE OF TAX FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.

Description		June	VINC	August 2022	September	October	November	Subtotal	Line
(a)		(q)	(0)	(p)	(e)	(f)	(6)	(h)	
Company Records									
Property Taxes	6	000						000	7
Great Basin Arizona - Accriled	Ð		130,332 \$ 5 014 708	5 018 193	5 108 967	5 064 151	5 044 984	30 249 772	- ^
Capitalized		(381,050)	(396.836)	(400.251)	(491.163)	(423.832)	(426,872)	(2.520.004)	1 W
California		543,359	628,250	628,250	628,250	628,250	650,111	3,706,468	4
Common		0	0	0	0	0	0	0	2
No. Nevada - Accrued		174,755	174,564	188,501	180,524	180,609	180,524	1,079,478	9
Capitalized		(7,126)	(8,092)	(8,399)	(10,028)	(15,952)	(22,572)	(72,169)	7
So. Nevada - Accrued		724,588	724,585	869,537	748,761	748,760	748,765	4,564,997	∞
Capitalized		(12,148)	(14,614)	_1	\sim	\sim	$\overline{}$	(118,358)	6
Total Nevada Total Property Tax	မ မ	1,010,421 \$ 6,171,500 \$	1,006,794 \$ 6,252,915 \$	1,167,315 \$ 6,413,506 \$	1,034,450 \$ 6,280,503 \$	1,026,282 \$ 6,294,850 \$	1,012,651 \$ 6,280,874 \$	6,257,914 37,694,149	2 5
- cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - cidose - c		1	II .	II .	II	II.	II		
Great Basin	69	5.969 \$	7.993 \$	9.981	5.713 \$	6.729 \$	8 96.79	43.182	12
Arizona								0	13
California		164,058	128,336	103,672	117,091	136,449	244,716	894,322	4
Common		0	0	0	0	0	0	0	15
Northern Nevada		33 504	0 00	0 00	0 000	00 77	0 000	0 222 248	9 1
Southern Nevada Total Nevada	4	39.560 \$	38,011	38,011	43 724 \$	38,111	44 808 \$	223,748	<u> </u>
Total Franchise Tax	₩.	203,638			160.815 \$	1		1 161 252	0 0
	•		ш					1, 10, 1,	2
Mill Assessments	6	77 70 8	6 000	\$ 000	0000	2000	7000	100	ć
Northern Newsch	9					36,446	36,446	231,364	2 6
Southern Nevada		143.140	144.286	144.286	144.286	144.286	144.286	864.569	22
Total Nevada	s	179,268 \$	180,732 \$	1	1	1	i	1,082,928	23
Total Mill Assessment	\$		1 1	207,741 \$	209,314 \$	213,343 \$	248,241 \$	1,314,313	24
Nevada Commerce Tax	6	4 0 0	6	# (C90 CC)	п С	0 7 7	, , , , , , , , , , , , , , , , , , ,	00 00 00	ņ
Southern Nevada	9							13,634	2 90
Total Nevada	69		35,436 \$	24.196 \$	42.763 \$	1		283,850	27
Total Nevada Commerce Tax		\$ 26,69			1	46,943 \$	64,556 \$	283,850	28
Miscellaneous Taxes									
Arizona	↔	313 \$	28,723 \$	94,843 \$	237 \$	263 \$	339 \$	124,717	59
California		0	4,606	17,728	0	1,084	0	23,419	30
Common		77,000	269,731	70,000	68,000	84,000	84,000	652,731	31
Southern Nevada		2,000	(19,423)	50,338 170,274	2,000	(30,674)	2,000	12,240	3 8
Total Nevada	G	(42,000)	(218 294)	226.612 \$	(38,000)	(207 429)	(15,000)	(200,331)	8 25
Total Miscellaneous Tax	⊕ 69	35.313 \$	84.767 \$	1	30.237 \$	(122,081) \$		506.757	35
Total Hility Other Taxes	· •	6 701 239	6 762 280 s	7 206 291	6 723 633	6614343	6 952 535	40 960 321	98
oral Curry Curci 14500	•	I	11	1	II	÷ 2,5,5	ш	10,000,01	3

SOUTHWEST GAS CORPORATION TAXES OTHER THAN INCOME TAXES BY TYPE OF TAX FOR THE TWELVE MONTHS ENDED MAY 31, 2023

No.		- 0 m 4 m		2 £ 4 £ 5 L & 6	22 2 2 2 2 4 2 3 3 3 3 3 3 3 3 3 3 3 3 3	25 26 27 28	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
12 Months Total	(<u>i</u>)	1,609,32 60,294,97 (3,807,74 7,480,03	2,162,923 (191,321) 9,057,654 (199,585) 12,438,990	91,111 5,874 3,758,530 0 0 451,915 543,026 643,026	655,105 (162,372) 2,102,957 1,940,584 2,595,690	205,704 979,432 1,185,136	135,035 27,435 1,309,005 6,449 (504,567) (498,118) 973,357 85,467,865
Subtotal	(h)	805,355 \$ 30,045,198 (1,287,742) 3,773,570	1,083,445 (119,152) 4,492,657 (81,228) 6,181,077 \$ \$ 38,712,102	47,929 \$ 5,874 \$ 5,874 \$ 0 0 0 228,168 \$ 276,097 \$ \$ 3,146,179 \$ \$	423,721 \$ (380,732) 1,238,388 857,656 \$ \$ 1,281,377 \$	189,810 \$ 711,475 901,286 \$ 901,286 \$	10,318 \$ 4,015 656,273 (5,791) (198,216) (204,007) \$ 466,599 \$ 44,507,544 \$
May	(6)	134,226 \$ 4,996,480 (125,733) 628,250	180,578 (22,420) 748,787 (14,263) 1,026,907 6,525,903	5,510 \$ 0 227,911 0 38,011 43,522 5,71,433 5	29,220 \$ 31,659 128,460 160,120 \$	17,687 \$ 61,443 79,130 \$ 79,130 \$	63 \$ 0 0 00,000 2,000 (33,000) (30,000) 59,463 \$ 7,125,268 \$
April	(f)	134,226 \$ 5,022,253 (130,438) 628,250	180,587 (21,213) 748,809 (14,728) 1,027,681 6,547,745	4,500 \$ 0 402,661 0 38,111 42,611 \$ 4445,272 \$	51,975 \$ 31,659 128,460 160,120 \$ 212,095 \$	27,648 \$ 89,426 117,075 \$ 117,075 \$	4,360 \$ 1,755 127,014 18,051 (18,129) (79) \$ 133,050 \$ 7,455,236 \$
2023 March	(e)	134,226 \$ 4,999,086 (128,460) 628,250	180,544 (21,053) 748,763 (12,422) 1,030,058 \$ 6,528,934 \$	9,483 \$ 590,876 0 38,011 47,494 \$ 638,370 \$	77,189 \$ 31,659 128,460 160,120 \$ 237,309 \$	35,018 \$ 125,456 160,474 \$	794 \$ 106,000 (1,900) (16,500) (18,400) 88,394 \$ 7,653,482
February	(p)	134,226 \$ 4,994,252 (125,085) 628,250	180,524 (20,030) 748,779 (11,616) 1,031,884 6,529,301	9,481 \$ 0 571,299 0 38,011 47,493 \$ 618,792 \$	71,264 \$ 31,659 128,460 160,120 \$ 231,383 \$	37,103 \$ 158,102 195,205 \$ 195,205 \$	2,134 \$ 1,261 104,124 5,338 (19,512) (14,175) \$ 93,344 \$ 7,668,026 \$
January	(0)	134,226 \$ 4,942,109 (324,148) 628,250	180,524 (18,091) 748,760 (13,012) 1,032,407 6,278,617	9,719 \$ 0 615,920 0 38,011 47,731 \$ 663,651 \$	71,653 \$ 31,659 128,460 160,120 \$ 231,772 \$	45,054 \$ 174,399 219,453 \$ 219,453 \$	1,923 \$ 953 106,000 (13,063) (71,081) (71,081) (84,144) 24,732 \$ 7,418,225 \$
2022 December	(q)	134,226 \$ 5,091,018 (453,878) 632,322	180,687 (16,345) 748,760 (15,186) 1,032,141 \$- 6,301,602 \$=	9,235 \$ 5,874 455,541 0 38,011 47,246 \$ 508,661	122,421 \$ (539,028) 596,086 57,058 \$ 179,478 \$	27,300 \$ 102,648 129,948 \$ 129,948 \$	1,044 \$ 46 123,136 (16,610) (39,994) (56,610) (7,187,306 \$
Description	(a) Company Records	Property Taxes Great Basin Arizona - Accrued California	Common No. Nevada - Accrued Capitalized So. Nevada - Accrued Total Nevada \$ Total Property Tax \$	Franchise & Business Taxes Great Basin Arizona California Common Northern Nevada Southern Nevada Total Nevada Total Franchise Tax	Mill Assessments California Northern Nevada Southern Nevada Total Nevada Total Mill Assessment ### Content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of	Nevada Commerce Tax Northern Nevada \$ Southern Nevada Total Nevada \$ Total Nevada Commerce Tax \$	Miscellaneous Taxes Arizona California Common Northern Nevada Southern Nevada Total Nevada Total Nevada Total Willy Other Taxes Total Utility Other Taxes
Line No.		- 0 m 4 m	00 2 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 £ 4 £ 9 £ 8 £	27 27 23 24	25 26 27 28	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

Tab N

SOUTHWEST GAS CORPORATION TOTAL SYSTEM SUMMARY OF REVENUES, EXPENSES AND RATE BASE FOR THE TWELVE MONTHS ENDED MAY 31, 2023

			Total				California		Nevada	da		Line
	Description		System	Arizona	 	Southern	Northern	S. Lake Tahoe	Southern	Northern	Great Basin	Š.
	(a)		(g)	(c)		(b)	(e)	E)	(b)	(u)	Ξ	
Operatin	Operating Revenues	Ξ	2,265,659,620 \$ 1,066,171,396	1,066,171,390	↔	208,789,013 \$	59,524,125 \$	42,886,789 \$	706,334,054 \$	167,739,920 \$	43,660,571	_
Gas Cost			1,064,044,021	418,268,298	89	110,016,552	32,925,178	24,288,280	395,964,020	118,508,123	(6,480,182)	2
Margin		↔	1,201,615,599 \$	647,903,098	\$	98,772,461 \$	26,598,947 \$	18,598,509 \$	310,370,034 \$	49,231,797 \$	50,140,753	က
Operatin	Operating Expenses:											
Other	Other Gas Supply	↔	2,599,108 \$	1,459,74	9 8	197,548 \$	38,624 \$	35,555 \$	\$ 790,767	136,872 \$	0	4
Storage			5,340,497	2,039,075	5	0	0	0	0	0	3,301,422	2
Transm	Transmission		20,089,537		0	0	0	0	3,868,037	0	16,221,501	9
Distribution	ıtion		216,180,871	124,587,420	0.	16,417,814	2,732,646	3,856,317	55,191,630	13,395,044	0	7
Custon	Customer Accounts		75,455,313	39,242,019	6	7,044,378	943,968	756,701	23,436,619	4,012,663	18,966	œ
Custon	Customer Service & Information		893,467	391,126	9:	51,262	10,222	7,456	341,759	91,642	0	6
Sales			20,195	1,939	6	0	3,436	2,219	0	12,601	0	10
Total C	Total Operating Expenses	↔	320,578,989 \$	167,721,322	\$ 2	23,711,002 \$	3,728,896 \$	4,658,248 \$	83,568,811 \$	17,648,821 \$	19,541,889	7
Other Expenses:	enses:											
Adminis	Administrative and General	s	176,892,131 \$	95,873,913	3 8	13,070,179 \$	2,726,826 \$	1,705,900 \$	45,844,942 \$	8,857,388 \$	8,812,984	12
Deprec	Depreciation and Amortization		282,050,656	148,166,399	6	27,780,148	8,345,618	6,305,149	72,870,576	11,662,813	6,919,954	13
Taxes	Faxes Other Than Income		85,467,865	57,355,157	2.5	7,866,930	2,899,238	1,298,008	12,256,859	2,091,240	1,700,431	4
Total C	Total Other Expenses	σ	544,410,653 \$	301,395,469	\$ 60	48,717,257 \$	13,971,682 \$	9,309,057	130,972,376 \$	22,611,441 \$	17,433,369	15
Total Op	Total Operating Expenses	₩	864,989,641 \$	469,116,791		72,428,259 \$	17,700,578 \$	13,967,305 \$	214,541,187 \$	40,260,262 \$	36,975,258	16
Rate Base	00	69	\$ 5.462.789.190 \$ 2.817.157.813	2.817.157.81	69	375.761.861 \$	101.004.984 \$	89.285.020 \$	89.285.020 \$ 1.730.669.645 \$	225.930.827 \$	122.979.040	17
	<u> </u>	·				Ш						:

[1] Intercompany eliminations in the amount of \$28.5 million have been removed from Total System Operating Income.

SOUTHWEST GAS CORPORATION

TOTAL SYSTEM SUMMARY OF REVENUES, OPERATIONS AND MAINTENANCE EXPENSE FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line	No.		_	0 to 4 to
	Great Basin	(i)	43,660,571	17,987,065 1,554,824 0 19,541,889
.	Northern	(h)	167,739,920 \$	13,157,242 \$ 4,491,579 0 17,648,821 \$
Nevada	Southern	(6)	706,334,054 \$	57,818,327 \$ 25,750,485 0 83,568,811 \$
	S. Lake Tahoe	(f)	42,886,789 \$	4,105,621 \$ 552,627 0 4,658,248 \$
California	Northern	(e)	59,524,125 \$	2,592,275 \$ 1,136,621 0 3,728,896 \$
	Southern	(p)	208,789,013 \$	16,458,021 \$ 7,252,981 0 23,711,002 \$
	Arizona	(0)	1,066,171,396 \$	120,656,355 \$ 47,064,966 0 167,721,322 \$
Total	System	(q)	[1]\$ 2,265,659,620 \$ 1,066,171,396 \$	232,774,906 \$ 120, 87,804,083 47, 0 0 320,578,989 \$ 167,
			<u>5</u>	\$ [2] \$
	Description	(a)	Operating Revenues	Operations and Maintenance Direct Division Assigned System Allocable Total Operations and Maintenance
Line	O		-	0 to 4 to

[1] All revenues are recorded and accounted for by jurisdiction.
[2] Direct Division represents amounts that are directly incurred and recorded in the division responsible for the expense.
[3] These amounts were incurred by the corporate staff and are directly assigned to the division.
[4] These amounts represent total system customer accounts processing expense allocated to each division using Factor IV - Average Number of Customers.

SOUTHWEST GAS CORPORATION TOTAL SYSTEM RATE BASE FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.

7 2 8

4 6

Line No.	7 2 8	4 დ დ	7	8 6 7 7 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	14 15 17	18
Great Basin (i)	296,641,914 0 296,641,914	135,411,058 0	161,230,857	444,432 0 0 0 0 0 0 0 0 0	0 0 38,696,249 38,696,249	122,979,040
Northem (h)	368,422,298 \$ 25,878,424 394,300,723 \$	131,956,358 \$ 15,668,960 147,625,318 \$	246,675,405 \$	15,501,561 \$ 0 1,305,636 3,898,180 0 20,705,377	1 1	225,930,827 \$
Nevada Southern (g)	2,555,292,430 \$ 136,713,479 2,692,005,909	617,594,571 \$ 82,777,760 700,372,330 \$	1,991,633,579 \$	18,167,467 \$ 1,360,304 6,850,287 34,285,364 60,663,422 \$	57,844,713 \$ 0 263,782,643 321,627,356 \$	\$ 1,730,669,645 \$
S. Lake Tahoe (f)	123,272,263 \$ 6,805,589 130,077,852 \$	24,842,931 \$ 4,120,672 28,963,603 \$	101,114,249 \$	461,147 \$ 167,547 2,046,995 2,675,689		89,285,020 \$
California Northern (e)	193,263,668 \$ 7,472,207 200,735,875 \$	70,446,928 \$ 4,524,298	125,764,649 \$	623,704 \$ 0 210,555 2,035,564 2,869,823		101,004,984 \$
Southern (d)	657,118,414 \$ 38,721,270 695,839,683 \$	253,595,563 \$ 23,445,091 277,040,654 \$	418,799,029 \$	2,129,478 \$ 0 1,076,288 14,683,146 17,888,912 \$		375,761,861 \$
Arizona (c)	4,993,046,331 \$ 269,320,942 5,262,367,274 \$	1,645,617,223 \$ 163,069,395 1,808,686,617 \$	3,453,680,656 \$	30,847,268 \$ 14,121,283 (18,153,797) 26,814,754 \$	45,400 50,043 42,154 37,597	2,817,157,813 \$
Total System (b)	9,187,057,319 \$ 4,993,046,331 484,911,911 269,320,942 9,671,969,230 \$ 5,262,367,274	2,879,464,631 \$ 1,645,617,223 293,606,175 163,069,395 3,173,070,806 \$ 1,808,686,617		68,175,057 \$ 1,360,304 23,731,596 38,795,452 132,062,409		5,462,789,190 \$ 2,817,1
Description (a)	Gas Plant in Service Direct System Allocable Total Gas Plant in Service	Accumulated Depreciation and Amortization Direct System Allocable Total Accumulated Depreciation & Amortization \$	Net Gas Plant in Service	Working Capital Materials and Supplies Deferred Gas Lamps Prepayments Cash Working Capital LNG Inventory Total Working Capital	<u>s</u> ances osits s ions	Total Rate Base \$

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4 15 16 7

SOUTHWEST GAS CORPORATION TOTAL SYSTEM DEPRECIATION, AMORTIZATION AND TAXES OTHER THAN INCOME TAXES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line	Ö		~	2	8		4	2	9	_	∞	o		10	1	12
	Great Basin (j)		6,919,954	0	6,919,954		0	0	0	0	0	6,919,954		1,700,431	0	1,700,431
æ	Northern (i)		7,782,028 \$	400,263	8,182,292 \$		\$ 058	1,123,761	1,124,611 \$	\$	2,355,910 \$	11,662,813 \$		2,021,382 \$	69,858	2,091,240 \$
Nevada	Southern (h)		58,707,804 \$	2,114,557	60,822,361 \$		76,733 \$	5,936,731	6,013,464 \$	\$ 0	6,034,751 \$	72,870,576 \$		11,887,805 \$	369,054	12,256,859 \$
	S. Lake Tahoe (g)		2,899,919 \$	105,262	3,005,181 \$		2,715 \$	295,530	298,245 \$	\$ 0	3,001,723 \$	6,305,149 \$		1,279,637 \$	18,371	1,298,008 \$
California	Northern (f)		4,423,824 \$	115,573	4,539,397 \$		\$ 0	324,478	324,478 \$	\$ 0	3,481,743 \$	8,345,618 \$		2,879,067 \$	20,171	2,899,238 \$
	Southern (e)		17,057,918 \$	598,904	17,656,823 \$		\$ 0	1,681,456	1,681,456 \$	\$ 0	8,441,868 \$	27,780,148 \$		7,762,403 \$	104,527	7,866,930 \$
	Arizona (d)		122,621,362 \$	4,165,605	126,786,968 \$		102,437 \$	11,695,160	11,797,597 \$	\$	9,581,834 \$	148,166,399 \$		56,628,134 \$	727,023	57,355,157 \$
System	Allocable (c)		\$ 0	7,500,165	7,500,165 \$		\$ 0	21,057,116	21,057,116 \$	\$	\$ 0	28,557,282 \$		\$ 0	1,309,005	1,309,005 \$
Total	System (b)		220,412,810 \$	7,500,165	227,912,975 \$		182,734 \$	21,057,116	21,239,851 \$	\$	32,897,830 \$	282,050,656 \$	t 408	84,158,860 \$	1,309,005	85,467,865 \$
	ļ		\$		↔		છ		↔	↔	⇔	\$	Accoun	\$		↔
	Description (a)	Depreciation and Amortization Account 403	Direct	System Allocable	Total Account 403	Account 404	Direct	System Allocable	Total Account 404	Account 406	Account 407	Total Depreciation and Amortization \$ _ =	Taxes Other Than Income Taxes - Account 408	Direct	System Allocable	Total Other Taxes
Line	o N		_	2	ဇ		4	2	9	7	æ	6		10	7	12

[1] All of the amounts on this schedule are directly incurred by each division and accounted for as if a separate company, with the exception of System Allocable amounts, which are allocated using the "4-Factor" Method.

SOUTHWEST GAS CORPORATION TOTAL SYSTEM OPERATIONS AND MAINTENANCE FOR THE TWELVE MONTHS ENDED MAY 31, 2023

No.	- 0 c 4 c	9 × 8 6	11	21 13 41	15	16 17 18	19	21	35 4 2 2 8 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3)
Common (j)	7,500,165 21,057,116 0 0,1,309,005	0 0 0	0 0	(0)	0	(0)	0 0	0	91,017,849 18,703,821 (17,035,377) 30,286,659 996,678 18,508,328 (7,746,190) 0 1,427,232 8,147,788 940,889 3,714,618 148,961,296	
Great Basin (i)	6,919,954 \$ 0 0 0 1,700,431	(6,480,182) \$ 0 0 (6,480,182) \$	0 \$ 3,301,422	16,221,501 \$ 0 16,221,501 \$	\$ 0	18,966 \$	\$ 0	19,541,889 \$	3,995,272 \$ 796,648 (726,132) 1,591,972 148,666 859,360 (318,929) 102,199 0 385,921 1,804,750 173,258 8,812,984 \$	
Northern (h)	7,782,028 \$ 850 0 2,355,910 2,021,382	88,880,982 \$ 29,627,140 0 118,508,123 \$	136,872 \$ 0	29,627,140 \$ (29,627,140)	13,395,044 \$	4,012,663 \$ 0 4,012,663 \$	91,642 \$ 12,601	17,648,821 \$	0 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Nevada Southern (9)	58,707,804 \$ 76,733 0 6,034,751 11,887,805	381,897,178 \$ 14,066,842 0 0 8 395,964,020 \$	730,767 \$ 0	17,934,879 \$ (14,066,842) 3,868,037 \$	55,191,630 \$	23,436,619 \$ 0 23,436,619 \$	341,759 \$ 0	83,568,811 \$	0 \$ 0 0 1111,734 0 111,734 0 1 143 0 1 143 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 11
S. Lake Tahoe (f)	2,899,919 \$ 2,715 0 3,001,723 1,279,637	20,686,579 \$ 3,601,701 0 24,288,280 \$	35,555 \$	3,601,701 \$ (3,601,701) 0	3,856,317 \$	756,701 \$ 0 756,701 \$	7,456 \$ 2,219	4,658,248 \$	0 \$ 0 0 27,398 27,398 (291,032) 794 17,952 11,752 38,643 7,959 35,474 (151,240) \$ 35,979,281 \$	ш
California Northern (e)	4,423,824 \$ 0 0 3,481,743 2,879,067	28,124,758 \$ 4,800,420 0 32,925,178 \$	38,624 \$ 0	4,800,420 \$ (4,800,420)	2,732,646 \$	943,968 \$ 0 943,968 \$	10,222 \$ 3,436	3,728,896 \$	0 \$ 0 0 37,216 0 13,582 1,090 22,572 77,991 54,313 69,476 276,240 \$ 47,714,948 \$	11
Southern (d)	17,057,918 \$ 0 0 8,441,868 7,762,403	95,801,320 \$ 14,215,232 0 110,016,552 \$	197,548 \$	14,215,232 \$ (14,215,232)	16,417,814 \$	7,044,378 \$	51,262 \$ 0	23,711,002 \$	0 \$ 0 12,953 1,016,360 1,016,312 108,018 225,387 25,337,303 \$ 2,332,303 \$ 2,332,904 \$ \$ 2,332,904 \$ \$ \$ 2,332,904 \$ \$ \$ 2,332,904 \$ \$ \$ 2,332,904 \$ \$ \$ 2,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$ \$ 3,332,904 \$	Ш
Arizona (c)	122,621,362 \$ 102,437 0 9,581,834 56,628,134	398,088,675 \$ 20,179,623 0 418,268,298	1,459,743 \$ 2,039,075	20,179,623 \$ (20,179,623) 0	124,587,420 \$	39,242,019 \$ 0 39,242,019 \$	391,126 \$ 1,939	167,721,322 \$	0 \$ 0 0 284,389 0 6,758,930 2,524 123,808 354,542 933,656 25,094 2,615,846 11,098,790 \$, , ,
Total System (b)	227,912,975 \$ 21,239,851 0 32,897,830 85,467,865	1,006,999,310 \$ 86,490,958 0 1,093,490,268 \$	2,599,108 \$ 5,340,497	106,580,495 \$ (86,490,958) 20,089,537 \$	216,180,872 \$	75,455,313 \$ (0) 75,455,313 \$	893,467 \$ 20,195	320,578,989 \$	95,013,120 \$ 19,500,469 (17,61,509) 32,452,375 1,445,344 28,624,863 (8,056,641) 570,915 2,143,729 10,418,077 2,812,467 10,028,920 176,892,131 \$ 1,958,479,910 \$	0.000,000,000,000,000,000,000,000,000,0
	↔	φ φ	↔	ө	↔	\$ \$ (u	ion \$	↔	ം 'ക' ക യ	
Description (a)	Account 403 Account 404 Account 406 Account 407 Account 407	Purchased Gas Cost Account 803-810 Account 858 Account 728 Total Gas Cost	Operating Expenses Other Gas Costs Storage	Transmission Less: Account 858 Net Transmission	Distribution	Customer Accounts (Direct) Customer Accounts (Common) Customer Accounts (Total)	Customer Service & Information Sales	Total Operating Expense	Administrative and General Account 920 Account 921 Account 923 Account 924 Account 926 Account 926 Account 928 Account 930 Account 930.2 Account 931 Account 931 Account 931 Account 930.2 Account 930.2 Account 931 Account 930.2 Account 930.2 Account 930.2 Account 930.2 Account 930.2 Account 930.2 Account 930.2 Account 930.2 Account 930.2 Account 930.2 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3 Account 930.3	
No.	− 0 m 4 m	9 ~ 8 6	11	2 E 1 4 T	15	16 71 18	19	21	22 22 24 25 25 25 25 25 25 25 25 25 25 25 25 25)

[1] Source: Company Records

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SOUTHWEST GAS CORPORATION TOTAL SYSTEM SUMMARY OF REVENUES, EXPENSES AND RATE BASE FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line	No.		•	- 0	1 m	4	2		9	7	œ	6	10		7	12	13	4	15		16	17	9	9 6	2 2	52	23	24	25	56
	Great Basin	Ē	000	230,041,914	296 641 914	0	296,641,914		133,294,372	4,245	0	0	133,290,127		2,120,931	0	2,120,931	135,411,058	161,230,857		444,432	0	0	0 0	444,432	0	0	38,696,249	38,696,249	122,979,040
	Northern (h)	Ē		25 878 424 25 878 424	394 300 723 \$		394,300,723 \$		132,150,781 \$	290,498	1,441,800	0	133,302,082 \$		\$ 920,96	14,227,160	14,323,236 \$	147,625,318 \$	246,675,405 \$		15,501,561 \$	0	1,305,636	3,898,180	20,705,377 \$	5,275,988 \$	0	36,173,967	41,449,955 \$	225,930,827 \$
Nevada	Southern	(6)	000 400	2,353,292,430 \$ 136,713,479	2 692 005 909 \$		2,692,005,909 \$		620,350,365 \$		7,616,903	0	623,954,275 \$		1,257,198 \$	75,160,857	76,418,055 \$	700,372,330 \$	1,991,633,579 \$		18,167,467 \$	1,360,304	6,850,287	34,285,364	60,663,422 \$	57,844,713 \$	0	263,782,643	321,627,356 \$	1,730,669,645 \$
	S. Lake Tahoe	Ē	400 040 060	Ð			130,077,852		24,720,538 \$	72,296	379,169	0	25,027,411 \$		194,689 \$	3,741,503	3,936,192 \$	28,963,603 \$	101,114,249		461,147 \$	0	167,547	2,046,995	2,675,689 \$	16,826 \$	0	14,488,092	14,504,917	89,285,020
Califomia	Northern S	(2)	000000000000000000000000000000000000000	7 472 207	200 735 875 \$		200,735,875 \$		70,525,598 \$	110,084	416,309	0	70,831,823 \$		31,415 \$	4,107,989		74,971,226 \$	125,764,649 \$		623,704 \$	0	210,555	2,035,564	2,869,823 \$	200,963 \$	0	27,428,525	27,629,488 \$	101,004,984 \$
	Southern	(c)	44	38 721 270	695 839 683	0	695,839,683		255,468,046 \$	1,906,025	2,157,330	0	255,719,351 \$		33,542 \$	21,287,761		277,040,654 \$	418,799,029		2,129,478 \$	0	1,076,288	14,683,146	17,888,912 \$	1,131,570 \$	0	59,794,509	60,926,080	375,761,861
	Arizona	2)	00000		5 262 367 274 \$		5,262,367,274 \$		1,652,977,312 \$	10,764,005	15,005,042	0	1,657,218,349 \$		3,403,915 \$	148,064,353	151,468,268 \$	1,808,686,617 \$	3,453,680,656 \$		30,847,268 \$	0	14,121,283	(18,153,797)	26,814,754 \$	59,445,400 \$	33,750,043	570,142,154	8 232,597 \$	2,817,157,813 \$
Total	System	(<u>c</u>)	0 407 057 0	9,107,037,319	\$ 9 671 969 230		\$ 9,671,969,230		3 2,889,487,011	17,160,145	27,016,552	0	\$ 2,899,343,418 \$		7,137,765 \$	266,589,623	\$ 273,727,388 \$	3,173,070,806 \$	\$ 6,498,898,424 \$		g	1,360,304	23,731,596	38,795,452	\$ 132,062,409 \$	123,915,460 \$	33,750,043	1,010,506,139	\$ 1,168,171,642	\$ 5,462,789,190
	Description (a)	(a)	Gas Plant	Direct System Allocable	goix			Accumulated Depreciation & Amortization	Direct	Less: RWIP	System Allocable	Less: RWIP	Total Depreciation	Amortization	Direct \$	System Allocable	Total Amortization	Total Depreciation & Amortization \$	Net Plant In-Service	Working Capital	Materials and Supplies \$	Deferred Gas Lamps	Prepayments	Working Capital	g Capital	Customer Advances \$	Customer Deposits	Deferred Taxes	Total Reductions \$	Net Rate Base
Line	No.		*	- 0	1 m	4	2		9	7	œ	6	10		7	12	13	4	15		16	17	8	6 6	27	22	23	24	25	26

[1] Source: Company Records. All of the amounts on this schedule are directly incurred by each division and accounted for as if a separate company, with the exception of System Allocable amounts, which are allocated using the "4-Factor" Method.

SOUTHWEST GAS CORPORATION TOTAL SYSTEM SUMMARY OF REVENUES, EXPENSES AND RATE BASE FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	+ 0 €	4 15 19	7	8 6 0	#	2 E 4	15 16 71	18	19 20 21	23 24 54	25 26 27	28 30	31
Great Basin (m)	0 3,995,272 3,995,272	0 796,648 796,648	(726,132)	0 1,591,972 1,591,972	148,666	0 859,360 859,360	0 (318,929) (318,929)	102,199	0 0	0 385,921 385,921	0 1,804,750 1,804,750	0 173,258 173,258	8,812,984
Northem (I)	0 \$ 4,856,554 4,856,554 \$	0 \$ 998,003 998,003	(681,415) \$	101,054 \$ 1,615,990 1,717,045 \$	40,315 \$	42,189 \$ 987,572 1,029,761 \$	3,927 \$ (512,317) (508,390) \$	\$ (095,698)	65,011 \$ 76,155 141,166 \$	82,102 \$ 434,752 516,854 \$	0 \$ 50,204 50,204 \$	868,644 \$ 198,206 1,066,850 \$	8,857,388 \$
Southern (k)	0 \$ 25,480,907 25,480,907 \$	0 \$ 5,236,229 5,236,229 \$	(5,728,868) \$	111,734 \$ 8,478,623 8,590,358 \$	284,005 \$	1,717,147 \$ 5,181,500 6,898,647 \$	143 \$ (1,839,754) (1,839,611) \$	558,612 \$	99,363 \$ 399,561 498,924 \$	550,267 \$ 2,281,014 2,831,281 \$	33,776 \$ 263,407 297,182 \$	1,697,349 \$ 1,039,926 2,737,275 \$	45,844,942 \$
S. Lake Tahoe (j)	0 \$ 1,212,878 1,212,878 \$	0 \$ 249,242 249,242 \$	(316,689) \$	27,398 \$ 403,578 430,976 \$	11,693 \$	(291,032) \$ 246,637 (44,396) \$	794 \$ (139,830) (139,036) \$	17,952 \$	11,572 \$ 19,019 30,591 \$	38,643 \$ 108,575 147,218 \$	7,959 \$ 12,538 20,497 \$	35,474 \$ 49,500 84,974 \$	1,705,900 \$
California Northern (i)	0 \$ 1,407,081 1,407,081 \$	0 \$ 289,150 289,150 \$	(124,541) \$	37,216 \$ 468,198 505,414 \$	21,217 \$	13,582 \$ 286,128 299,710 \$	1,090 \$ (116,642) (115,553) \$	22,572 \$	77,991 \$ 22,064 100,055 \$	54,313 \$ 125,960 180,273 \$	0 \$ 14,546 14,546 \$	69,476 \$ 57,426 126,902 \$	2,726,826 \$
Southern (h)	0 \$ 6,728,992 6,728,992 \$	0 \$ 1,382,782 1,382,782 \$	(1,375,284) \$	12,953 \$ 2,239,033 2,251,986 \$	\$ 969,69	1,016,360 \$ 1,368,329 2,384,689 \$	0 \$ (727,741) (727,741)	115,332 \$	108,018 \$ 105,516 213,534 \$	225,387 \$ 602,370 827,757 \$	\$ 09,560	854,253 \$ 274,623 1,128,876 \$	13,070,179 \$
Arizona (g)	0 \$ 51,331,437 51,331,437 \$	0 \$ 10,548,415 10,548,415 \$	(8,808,580)	284,389 \$ 17,080,237 17,364,625 \$	569,753 \$	6,758,930 \$ 10,438,162 17,197,092 \$	2,524 \$ (4,409,906) (4,407,382) \$	123,808 \$	354,542 \$ 804,917 1,159,460 \$	933,656 \$ 4,595,117 5,528,773 \$	25,094 \$ 530,634 555,728 \$	2,615,846 \$ 2,094,937 4,710,784 \$	95,873,913 \$
Allocable (f)	0 \$ 91,017,849 91,017,849 \$	0 \$ 18,703,821 18,703,821 \$	(17,035,377) \$	0 \$ 30,285,659 30,285,659 \$	\$ 829,966	0 \$ 18,508,328 18,508,328 \$	0 \$ (7,746,190) (7,746,190) \$	\$ 0	0 \$ 1,427,232 1,427,232 \$	0 \$ 8,147,788 8,147,788 \$	0 \$ 940,889 940,889 \$	0 \$ 3,714,618 3,714,618 \$	148,961,296 \$
Direct (e)	\$ \$ 0 0	\$ \$ 0 0	0	574,744 \$ 0 574,744 \$	\$ 0	9,257,175 \$ 0 9,257,175 \$	8,478 \$ 0 8,478 \$	468,716 \$	716,498 \$ 0 716,498 \$	1,884,369 \$ 0 1,884,369 \$	\$ 65,829 \$	6,141,043 \$ 0 6,141,043 \$	19,117,852 \$
SWG (b)	0 \$ 91,017,849 91,017,849 \$	0 \$ 18,703,821 18,703,821 \$	(17,035,377) \$	574,744 \$ 30,285,659 30,860,403 \$	\$ 829,966	9,257,175 \$ 18,508,328 27,765,504 \$	8,478 \$ (7,746,190) (7,737,712) \$	468,716 \$	716,498 \$ 1,427,232 2,143,729 \$	1,884,369 \$ 8,147,788 10,032,156 \$	66,829 \$ 940,889 1,007,717 \$	6,141,043 \$ 3,714,618 9,855,662 \$	168,079,148 \$
Total System (c)	0 \$ 95,013,120 95,013,120 \$	0 \$ 19,500,469 19,500,469 \$	(17,761,509) \$	574,744 \$ 31,877,631 32,452,375 \$	1,145,344 \$	9,257,175 \$ 19,367,688 28,624,863 \$	\$ 8,478 \$ (8,065,119)	570,915 \$	716,498 \$ 1,427,232 2,143,729 \$	\$ 1,884,369 \$ 8,533,709 \$ 10,418,077 \$	66,829 \$ 2,745,639 2,812,467 \$	6,141,043 \$ 3,887,877 10,028,920 \$	176,892,131 \$
Account Number (b)	920 \$	921 \$	922 \$	8 8	924 \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 8	928 \$	930.1	930.2	931	8 8 8	φ.
Description (a)	(1) Administrative & General Salaries Direct Allocable Total	Office Supplies Direct Allocable Total	A&G Expense Transferred (Credit)	Outside Services Employed Direct Allocable Total	Property Insurance (Factor II)	Injuries and Damages Direct Allocable Total	Employee Pension and Benefits Direct Allocable (Factor III) Total	Regulatory Commission Expense	General Advertising Expense Direct Allocable Total	Miscellaneous General Expense Direct Allocable Total	Rents Direct Allocable Total	Maintenance of General Plant Direct Allocable Total	Total Administrative and General
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263

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COMPUTATION OF 4-FACTOR AND A&G ALLOCATION RATES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Total No. (i) Sum (c) thru (h)	305,595,077 1 100.00% 2	503,098 3 100.00% 4	97,958,510 5 100.00% 6	2,187,335 7 100.00% 8	100.00% 9	100.00% 10
(h) Sum (c	17,744,707 \$ 305, 5.81%	356,044,137 \$ 8,610,503,098 4.13% 100.00%	6,588,018 \$ 97, 6.73%	102,367 \$ 2, 4.68%	5.34%	4.31%
SNV (g)	83,558,107 \$ 27.34%	2,468,392,375 \$.: 28.67%	23,781,839 \$ 24.28%	710,587 \$ 32.49%	28.19%	28.98%
SLT (f)	4,343,176 \$ 1.42%	116,668,429 \$	1,859,272 \$ 1.90%	20,554 \$ 0.94%	1.40%	2.47%
NCA (e)	3,863,788 \$ 1.26%	183,876,946 \$ 2.14%	1,440,678 \$ 1.47%	28,287 \$ 1.29%	1.54%	3.28%
SCA (d)	23,724,355 \$ 7.76%	631,889,353 \$ 7.34%	9,531,881 \$ 9.73%	155,485 \$ 7.11%	7.99%	8.12%
AZ (c)	172,360,944 \$ 56.40%	4,853,631,858 \$ 56.37%	54,756,822 \$ 55.90%	1,170,055 \$ 53.49%	55.54%	52.84%
l İ	↔	₩	↔	↔		↔
Reference (b)	Company Records Ln 1 / Ln 1(i)	Company Records Ln 3 / Ln 3(i)	Company Records Ln 5 / Ln 5(i)	Company Records Ln 7 / Ln 7(i)	(Ln 2 + 4 + 6 + 8) /4	Company Records
Description (a)	ractor I Direct Operating Expenses Percent of Total	<u>Factor II</u> Avg Direct Gross Plant in Service Percent of Total	<u>Factor III</u> Direct Labor Percent of Total	<u>Factor IV</u> Average Number of Customers Percent of Total	4-Factor	<u>A&G Transfer Rate</u> SWG A&G Overheads
o N	- 2	ω 4	9 2	8	6	10

SOUTHWEST GAS CORPORATION SOUTHERN NEVADA G&A ALLOCATED TRANSFER RATES

Line No.	Jurisdiction	Reference	Transfer Rate	Line No.
	(a)	(b)	(c)	
1	Southern Nevada	Company Records	28.98%	1
2	Northern Nevada	Company Records	4.31%	2
3	Southern California	Company Records	8.12%	3
4	Northern California	Company Records	3.28%	4
5	South Lake Tahoe	Company Records	2.47%	5
6	Arizona	Company Records	52.84%	6
7	Total	Sum Lns 1 through 6	100.00%	7

Explanation:

These transfer rate percentages represent the test year percentages for the twelve months ended May 31, 2023, used to allocate Account 922, Administrative Expense - Transferred, amongst the retail rate jurisdictions.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA COMPUTATION OF THE MODIFIED MASSACHUSETTS FORMULA (MMF) FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	- 2	κ 4	9 2	7
Total (k) Sum (c) thru (j)	102,489,336 100.00%	1,195,492,659 100.00%	9,191,883,730 100.00%	100.00%
SGTC (j)	72,427 \$ 0.07%	357,240 \$ 0.03%	4,826,411 \$ 0.05%	0.05%
Great Basin (i)	4,458,399 \$ 4.35%	43,660,571 \$ 3.65%	296,641,914 \$ 3.23%	3.74%
SNV (h)	23,781,839 \$ 23.20%	310,370,034 \$ 25.96%	2,555,292,430 \$ 27.80%	25.66%
ANN (g)	6,588,018 \$ 6.43%	49,231,797 \$ 4.12%	368,422,298 \$ 2,555,292,430 \$ 4.01% 27.80%	4.85%
SLT (f)	1,859,272 \$ 1.81%	18,598,509 \$ 1.56%	123,272,263 \$ 1.34%	1.57%
SCA (e)	9,531,881 \$ 9.30%	98,772,462 \$ 8.26%	657,118,414 \$ 7.15%	8.24%
NCA (d)	1,440,678 \$ 1.41%	26,598,947 \$ 2.22%	193,263,668 \$ 2.10%	1.91%
AZ (c)	54,756,822 \$ 53.43%	647,903,099 \$ 54.20%	1,993,046,331 \$ 54.32%	53.98%
Reference (b)	Company Records \$ 54,756,822 \$ Ln 1 / Ln 1(k) 53.43%	Company Records \$ 647,903,099 \$ 26,598,947 \$ Ln 3 / Ln 3(k) 54.20% 2.22%	Company Records \$ 4,993,046,331 \$ 193,263,668 \$ Ln 5/Ln 5(k) 54.32% 2.10%	(Ln 2 + 4 + 6) /3
Description (a)	Total Direct Labor Percent of Total	Margin Percent of Total	Gross Plant Percent of Total	MMF
No.	- 0	ω 4	6 5	7

SOUTHWEST GAS CORPORATION ACCOUNT 924, PROPERTY INSURANCE ALLOCATION PERCENTAGE PERIOD ENDED MAY 31, 2023

Line No.	Description (a)	Reference (b)	Detail (c)	Percentage (d)	Line No.
1	Great Basin Insurance Allocation	Stmt N, Sh 12, Ln 24(j)		11.81%	1
2	System Allocable Property Insurance	Stmt N, Sh 12, Ln 24(I)	22.52%		2
3	Great Basin MMF Percentage	Stmt N, Sh 10, Ln 7(i)+(j)	3.97%		3
4	Allocated System Allocable Property Insurance	Ln 2*Ln3		0.89%	4
5	Total	Ln 1 + Ln 4		12.70%	5

Explanation:

To calculate Great Basin's total property insurance allocation percentage.

N Prop Ins Detail

SOUTHWEST GAS CORPORATION TOTAL SYSTEM PROPERTY INSURANCE ALLOCATION PERIOD ENDED MAY 31, 2023

Line No.		-	c	7 (က	4	2	9	7	∞	0	10	.	= 1	12	13	4	15	16	17	18	19	20	21	22	23	24
Total	(m)	102,374,653	400	1,485,794	1,345,613	31,547,040	4,504,647	193,165	39,076,260	111,407	450,620	562,027	214 308 364	1,000,004	1,328,984	21,898,342	30,544,365	3,282,746	48,877,208	3,597,945	22,602,667	19,051,193	14,067	15,240,212	380,836,094	522,849,034	100.00%
Common	(I)	\$ 0		A > (0	0	0	0	\$ 0	9	0	\$ 0	40 373 934 &		7,973	9,257,345	17,930,606	66,522	1,283,247	2,663,346	259,442	7,974,856	0	6,136,489	85,953,057 \$	85,953,057 \$	16.44% \$
SGTC	(k)	\$ 0	ć		0	0	0	0	\$ 0	9	0	\$ 0	6		0	0	0	0	0	0	0	0	0	0	\$ 0	\$ 0	\$ %00 0
Great Basin	(j)	27,780,236 \$		837,938 \$	70,058	24,441,366	3,827,085	174,343	29,350,789 \$	9	0	\$ 0	3 733 637 \$		0	345,896	46,674	26,960	951,632	21,094	1,983,686	67,484	0	212,818	7,439,871 \$	64,570,897 \$	12.35% \$
SWG LDC Operations	(1)	74,594,416 \$		\$ 182,49	1,275,555	7,105,673	677,562	18,823	9,725,471 \$	111,407 \$	450,620	562,027 \$	170 201 506 ¢		1,321,010	12,295,102	12,567,085	3,139,264	46,642,328	913,505	20,359,539	11,008,853	14,067	8,890,905	287,443,165 \$	372,325,080 \$	71 21% \$
a Northern	(h)	\$ 0		∌ ⊃ (0	0	0	0	\$ 0	9	5,649	5,649 \$	20 085 330 &		36,499	1,674,393	1,035,603	332,238	2,598,077	65,580	2,291,428	1,149,526	0	952,901	30,221,574 \$	30,227,223 \$	\$ 78% \$
Nevada Southern	(b)	\$ 0		\$ 1821 \$	1,275,555	7,105,673	677,562	18,823	9,725,471 \$	9	0	\$ 0	42 436 812 &		401,853	3,185,131	1,677,784	686,672	10,716,398	301,928	4,999,931	2,578,996	4,755	2,061,543	69,051,803 \$	78,777,273 \$	15.07% \$
S. Lake Tahoe	(t)	\$ 0		* •	0	0	0	0	\$ 0	9	0	\$ 0	\$ 787.60		193,096	0	78,673	32,281	381,631	0	263,918	0	0	98,076	1,071,443 \$	1,071,443 \$	\$ %00 0
California Northern S	(e)	\$ 0		# O	0	0	0	0	\$ 0	9	0	\$ 0	2 360 486 &		0	0	34,186	0	224,383	0	254,060	18,018	0	99,257	2,990,390 \$	2,990,390 \$	\$ %250
Southern	(p)	\$ 0		∌ ⊃ (0	0	0	0	\$ 0	851 \$	12,872	13,723 \$	30 616 011 &	9 1.6,010,00	0	2,070,874	1,024,070	702,829	4,883,936	3,577	1,471,704	1,166,596	0	661,157	42,601,653 \$	42,615,376 \$	8 15% \$
Arizona	(0)	74,594,416 \$		∌ ⊃ (0	0	0	0	\$ 0	110,557 \$	432,098	542,655 \$	\$ 000 892 77	4,700,200 \$	689,563	5,364,704	8,716,770	1,385,244	27,837,903	542,420	11,078,498	6,095,718	9,312	5,017,970	141,506,303 \$	216,643,374 \$	41 44% \$
Account Number	(q)	↔		300.1 \$	366.2	368	370	371	₩	375 \$	387	\$	300.1		390.2	391	391.1	393	394	395	396	397	397.2	398	₩	₩	e
Description	(a)	<u>Storage</u>	<u> Iransmission</u>	structures - Compressor stations	Structures - General	Compressor Station Equipment	Communication Equipment	Miscellaneous Equipment	Subtotal Transmission	<u>Distribution</u> Structures and Improvements	Miscellaneous Equipment	Subtotal Distribution	General Plant	illuctures and illiprov - co. Owned	Structures and Improv - Leasehold	Office Furniture and Fixtures	Computer Software and Hardware	Stores Equipment	fool, Shop, and Garage Equip.	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Felemetry Equipment	Miscellaneous Equipment	Subtotal General Plant	Total	Percent of Total
		7		Λ.	^																						

GREAT BASIN COMPANY BALANCE SHEET AS OF MAY 31, 2023

Company Records	Line No.	Description	Balance	Line No.
Vilility Plant Gas Plant in Service \$ 296,674,556 1		(a)	 (b)	
Utility Plant \$ 296,674,556 1 1 Gas Plant in Service \$ 135,411,058 2 2 Less: Accumulated Depreciation \$ 135,411,058 2 3 Net Gas Plant in Service \$ 161,263,498 3 4 Construction Work in Progress \$ 30,681,752 4 5 Net Utility Plant \$ 191,945,250 5 6 Net Utility Property \$ 121,320 6 Current Assets 7 Cash and Equivalents \$ 1,250,679 7 8 Net intercompany - receivable from parent 481,434 8 8 Customer Accounts Receivable 1,092,081 1 9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets \$ 3,013,443 10 Other Assets \$ 3,013,443 10 Other Assets \$ 267,550 11 11 LNG Inventory \$ 267,550 11 12 Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 CAPITALIZATION AND LIABILITIES Capitalization <th></th> <th></th> <th>Company Records</th> <th></th>			Company Records	
Gas Plant in Service		ASSETS		
Less: Accumulated Depreciation		<u>Utility Plant</u>		
Net Gas Plant in Service	1	Gas Plant in Service	\$ 296,674,556	1
Construction Work in Progress 30,681,752 4		Less: Accumulated Depreciation	 135,411,058	
5 Net Utility Plant \$ 191,945,250 5 6 Net Utility Property 121,320 6 Current Assets 7 Cash and Equivalents \$ 1,250,679 7 8 Net intercompany - receivable from parent 481,434 8 8 Customer Accounts Receivable 1,092,081 9 9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets \$ 3,013,443 10 Other Assets 11 LNG Inventory \$ 267,550 11 12 Other Assets \$ 727,407 13 14 Total Other Assets \$ 195,807,420 14 Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 7 226,928 17 17 Notes Payable - Parent Company 7 226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization	3		 161,263,498	3
Current Assets 1,250,679 7 7 Cash and Equivalents \$ 1,250,679 7 8 Net intercompany - receivable from parent 481,434 8 8 Customer Accounts Receivable 1,092,081 9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets \$ 3,013,443 10 Other Assets 11 LNG Inventory \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21	4	Construction Work in Progress	 30,681,752	
Current Assets Cash and Equivalents \$ 1,250,679 7 8 Net intercompany - receivable from parent 481,434 8 8 Customer Accounts Receivable 1,092,081 9 9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets 3,013,443 10 Other Assets 267,550 11 11 LNG Inventory \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilit	5	Net Utility Plant	\$ 191,945,250	5
7 Cash and Equivalents \$ 1,250,679 7 8 Net intercompany - receivable from parent 481,434 8 8 Customer Accounts Receivable 1,092,081 9 9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets \$ 3,013,443 10 Other Assets 11 LNG Inventory \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 CAPITALIZATION AND LIABILITIES Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 0 20 Accounts Payable - Parent Company 0	6	Net Utility Property	121,320	6
8 Net intercompany - receivable from parent 481,434 8 8 Customer Accounts Receivable 1,092,081 9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets \$ 3,013,443 10 Other Assets 11 LNG Inventory \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accounts Payable - Parent Company				
8 Customer Accounts Receivable 1,092,081 9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets \$ 3,013,443 10 Other Assets 11 LNG Inventory \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 CAPITALIZATION AND LIABILITIES Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accounts Payable - Parent Company \$ 0 20 22 Other Current and Accrued Liabilities 701,579 22 <	7		\$	
9 Materials, supplies and gas inventories 189,249 9 10 Total Current Assets \$ 3,013,443 10 Other Assets 11 LNG Inventory \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities	8			8
Other Assets \$ 3,013,443 10 Other Assets \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 CAPITALIZATION AND LIABILITIES Capitalization \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities \$ 152,432,131 19 Current and Accrued Liabilities \$ 0 20 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td>			· · · · · · · · · · · · · · · · · · ·	
Other Assets 11 LNG Inventory \$ 267,550 11 12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 CAPITALIZATION AND LIABILITIES Capitalization \$ 15,245,634 15 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Incom				
11	10	Total Current Assets	\$ 3,013,443	10
12 Other Assets 459,857 12 13 Total Other Assets \$ 727,407 13 14 Total Assets \$ 195,807,420 14 CAPITALIZATION AND LIABILITIES Capitalization \$ 15,245,634 15 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits				
Total Other Assets \$ 727,407 13	11	•	\$ 267,550	11
CAPITALIZATION AND LIABILITIES Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits 37,856,861 26		Other Assets		12
CAPITALIZATION AND LIABILITIES Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits 37,856,861 26	13	Total Other Assets	\$ 727,407	13
Capitalization 15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits \$ 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26	14	Total Assets	\$ 195,807,420	14
15 Common Stock, \$1 par \$ 15,245,634 15 16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits \$ 18,710,438 24 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26				
16 Advances from Parent Company 0 16 17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26				
17 Notes Payable - Parent Company 7,226,928 17 18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26			\$ 15,245,634	
18 Retained Earnings 129,959,569 18 19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26		• •		
19 Total Capitalization \$ 152,432,131 19 Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits \$ 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26		•		
Current and Accrued Liabilities 20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26				
20 Accounts Payable - Parent Company \$ 0 20 21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26	19	Total Capitalization	\$ 152,432,131	19
21 Accrued Taxes 4,816,849 21 22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26				
22 Other Current and Accrued Liabilities 701,579 22 23 Total Current and Accrued Liabilities \$ 5,518,428 23 Deferred Credits 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26		•	\$	
Deferred Credits \$ 5,518,428 23 24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26				
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24 Deferred Income Taxes \$ 18,710,438 24 25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26	23	Total Current and Accrued Liabilities	\$ 5,518,428	23
25 Other Deferred Credits 19,146,423 25 26 Total Deferred Credits \$ 37,856,861 26				
26 Total Deferred Credits \$ 37,856,861 26			\$	
27 Total Capitalization and Liabilities \$ 27	26	Total Deferred Credits	\$ 37,856,861	26
	27	Total Capitalization and Liabilities	\$ 195,807,420	27

GREAT BASIN COMPANY STATEMENT OF INCOME FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description (a)		Amount as Recorded (b) Company Records	Line No.
1	Operating Revenues	\$	50,140,752	1
	Operating Expenses			
2	Operations	\$	22,756,917	2
3	Maintenance	·	5,597,956	3
4	Depreciation and Amortization		6,919,954	4
5	General Taxes		1,700,431	5
6	Operating Expenses	\$	36,975,258	6
7	Operating Income	\$	13,165,494	7
8	Net Interest Deductions		(372,121)	8
9	Utility Income Taxes		2,505,204	9
10	Other Income and Deductions, Net		15,764	10
11	Net Income (Loss) - Great Basin	\$	11,048,175	11

SOUTHWEST GAS TRANSMISSION COMPANY RENT CHARGED FOR USE OF THE SOUTHWEST GAS SYSTEM ALLOCABLE PLANT

Line No.	Description (a)	Reference (b)	Detail (c)	Amount (d)	Line No.
	Rate Base				
1 2	System Allocable Plant at 05/31/23 Less: Accumulated Depreciation at 05/31/23	Company Records Company Records	\$	484,911,911 293,614,149	1 2
3 4	Net System Allocable Plant at 05/31/23 Less: Accumulated Deferred Income Taxes	Ln 1 - Ln 2 Company Records	-	191,297,762 0	3 4
5	Rate Base	Ln 3 - Ln 4	\$	191,297,762	5
	Revenue Requirement				
6 7	Rate Base Return and Taxes on Investment	Ln 5 \$ Ln 13, Col (c)	191,297,762 13.70% \$	26,212,895	6 7
8	System Allocable Property Taxes	Company Records	0.48620%	930,090	8
9	Depreciation & Amortization Expense	Company Records	_	28,059,722	9
10 11	Revenue Requirement MMF - Total Company For SGTC	Sum Lns 7 - 10 Stmt N, Sh 10, Ln 7(j)	-	55,202,707 0.05%	10 11
12	SGTC's Portion of Revenue Requirement	Ln 10 * Ln 11	\$	28,164	12
13	Return and Taxes on Investment ((5.63% * ((.3921/.6079) + 1)) + 4.45%)	To Ln 7	13.70%		13

SOUTHWEST GAS TRANSMISSION COMPANY BALANCE SHEET AS OF MAY 31, 2023

Line No.	Description	Balance	Line No.
	(a)	(b)	
		Company Records	
	ASSETS		
	Utility Plant		
1	Gas Plant in Service	\$ 4,826,411	1
2	Less: Accumulated Depreciation	 1,040,073	2
3	Net Gas Plant in Service	 3,786,338	3
4	Construction Work in Progress	0	4
5	Net Utility Plant	\$ 3,786,338	5
	Current Assets		
6	Cash	\$ 4,388	6
7	Accounts Receivable	0	7
8	Total Current Assets	\$ 4,388	8
9	Total Assets	\$ 3,790,726	9
	LIABILITIES AND PARTNER'S EQUITY		
10	Southwest Gas Corporation - General Partner	\$ 427,932	10
11	Utility Financial Corporation - Limited Partner	 4,323	11
12	Total Partner's Equity	\$ 432,255	12
13	Accrued Taxes - FIT	\$ 0	13
14	Accrued Taxes - SIT	0	14
15	Accounts Payable - SWG	2,850,932	15
16	Accounts Payable - A&G Accrued	0	16
17	Property Taxes Accrued	8,760	17
18	Other Liabilities	28,569	18
19	Total Liabilities	\$ 2,888,261	19
20	Regulatory liability	216,413	20
21	Deferred Income Taxes	253,797	21
22		\$ 470,210	22
23	Total Liabilities and Partner's Equity	\$ 3,790,726	23

SOUTHWEST GAS TRANSMISSION COMPANY STATEMENT OF INCOME FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description	Amount as Recorded	Line No.
	(a)	 (b)	
		Company Records	
	Revenue		
1	Operating Revenue	\$ 331,386	1
2	ACA Revenue	25,854	2 3
3	Total Revenue	\$ 357,240	3
	Expense Operating Expenses		
4	Operations	\$ 44,120	4
5	Maintenance	0	5
6	Administrative and General	466,355	6
7	Depreciation and Amortization	107,263	7
8	Property Taxes	20,321	8
9	Total Expenses	\$ 638,059	9
10	Operating Income	\$ (280,819)	10
11	Income Tax Expense	\$ (75,266)	11
12	Net Income (Loss) - Southwest Gas Transmission Company	\$ (205,553)	12

UTILITY FINANCIAL CORPORATION BALANCE SHEET AS OF MAY 31, 2023

Line No.	Description	1	Balance	Line No.
	(a)		(b)	
		Com	pany Records	
	ASSETS			
1	Current Assets - Cash	\$	0	1
2	Investment in SWGT Partnership		4,322	2
3	Total Assets	\$	4,322	3
	LIABILITIES AND STOCKHOLDER'S EQUITY			
	Stockholder's Equity			
4	Common Stock, \$1 par	\$	11,000	4
5	Paid-In Capital		13,523	5
6	Retained Earnings		(20,201)	6
7	Total Stockholder's Equity	\$	4,322	7
8	Total Liabilities and Stockholder's Equity	\$	4,322	8

UTILITY FINANCIAL CORPORATION STATEMENT OF INCOME FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Description	Amount as Recorded	Line No.
	(a)	(b)	
		Company Records	
	Revenue		
1	SWGT Partnership Income	\$ (2,056)	1
2	Total Revenue	\$ (2,056)	2
3 4	Expense Administrative and General Total Expenses	\$ 0	3 4
5	Operating Income	\$ (2,056)	5
6	Income Tax Expense	\$ 0	6
7	Net Income (Loss) - Utility Financial Corporation	\$ (2,056)	7

Docket No. 23-09___ General Rate Case Confidential STATEMENT N SHEET 20 through 26

CONFIDENTIAL
SOUTHWEST GAS CORPORATION
Docket No. 23-09___
Confidential STATEMENT N
SHEET 20 through 26

Southwest Gas is providing this information pursuant to the protective agreements executed with Staff and BCP in the above-referenced docket.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DIVISION (EXCL. GBGTC) DISTRICT 0022 ALLOCATION FOR THE TWELVE MONTHS ENDED MAY 31, 2023

No.	- 0
Total (f)	100%
South Lake Tahoe (e)	13.71% 13.64%
Northern California (d)	18.76% 18.75%
Northern Nevada (c)	67.53% 67.61%
Reference (b)	Company Records Company Records
Year [1] (a)	2022 2023
No.	- C

[1] The allocation is updated each calendar year based on the previous December's 4-Factors for only the applicable jurisdictions.

SOUTHWEST GAS HOLDINGS
HOLDING COMPANY ALLOCATION
ACCOUNT 930.2
FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	- 0 E 4 G
Total (f)	100% 100% 100% 100%
Mountain West (e)	11.0% 11.0% 0.0% 0.0%
Centuri (d)	11.0% 11.0% 9.5% 0.0%
Southwest Gas (c)	78.0% 78.0% 89.0% 90.5% 100.0%
Reference (b)	Company Records Company Records Company Records Company Records
Description (a)	June - December 2022 January 2023 Feb-Mar 2023 Apr-May 2023 Est. Apr 2024
Line No.	− N w 4 ro

[1] It is anticipated that Centuri will no longer be a Company under Southwest Gas Holdings by April 2024.

SOUTHWEST GAS CORPORATION LABOR CHARGED TO AFFILIATED ENTITIES FOR THE TWELVE MONTHS ENDED MAY 31, 2023

Line No.	Employee No.	Labor charged	d to SWG	Labor charged t	o Centuri Loadings	Labor charged t	o HoldCo Loadings	Line No.
INO.	(a)	(b)	(c)	(d)	(e)	(f)		INO.
	(a)	(b)	(C)	(u)	(e)	(1)	(g)	
1	12237	149,194 \$	90,347 \$	0 \$	0 \$	1,378 \$	884	1
2	12269	88,559	53,673	0	0	1,622	7,050	2
3	12419	267,572	163,173	0	0	13,581	8,269	3
4	12485	15,207	9,748	0	0	10,862	6,963	4
5	12552	84,522	51,095	0	0	304	163	5
6	13029	158,849	96,680	0	0	551	353	6
7	13232	3,167	1,965	0	0	280	180	7
8	13232	144	77	0	0	0	0	8
9	13237	71,898	43,178	35,570	21.844	541	347	9
10	13239	791,078	481,646	0	0	18,679	11,973	10
11	13425	141,360	85,293	5,619	3,479	1,541	912	11
12	13455	93,159	56,555	0	0	373	239	12
13	13486	67,998	39,416	1,827	981	0	0	13
14	13486	71,067	45,554	0	0	0	0	14
15	13557	242,072	147,143	0	0	26,230	15,928	15
16	13669	76,124	45,207	0	0	22,856	14,310	16
17	13922	89,232	51,829	0	0	0	0	17
18	13922	39,820	25,525	0	0	6,504	4,169	18
19	13951	120,929	73,119	0	0	299	192	19
20	14005	226,369	146,144	0	0	22,660	14,525	20
21	14508	74,499	44,965	0	0	9,641	5,884	21
22	14606	151,327	91,382	0	0	25,279	14,956	22
23	14811	148,600	89,246	0	0	2,130	1,144	23
24	15257	86,443	52,089	0	0	5,328	3,449	24
25	15408	14,792	9,482	0	0	11,914	7,637	25
26	15438	96,896	58,825	0	0	481	281	26
27	15500	21,275	13,637	6,760	4,333	0	0	27
28	15500	74,851	44,195	17,234	10,623	505	271	28
29	15642	137,166	83,387	21,098	13,104	21,524	12,070	29
30	15724	66,628	40,455	0	0	561	360	30
31	15790	52,436	33,338	939	595	0	0	31
32	15790	22,951	14,711	0	0	0	0	32
33	15798	14,399	9,230	32,761	21,200	0	0	33
34	15821	48,187	29,676	1,516	941	0	0	34
35	15821	5,227	2,807	0	0	0	0	35
36	15933	4,376	2,805	14,980	9,602	0	0	36
37	15986	133,001	80,981	0	0	563	361	37
38	16030	48,942	28,570	0	0	3,298	2,182	38
39	16030	30,560	19,589	0	0	43	28	39
40	16054	76,685	46,422	0	0	347	223	40
41	16124	58,441	35,238	25,081	15,699	0	0	41
42	16189	79,090	48,053	0	0	993	533	42
43	16203	62,911	38,245	0	0	736	472	43
44	16297	13,442	8,616	0	0	2,734	1,753	44
45	16297	7,074	4,535	0	0	0	0	45
46 47	16423 16463	84,597 140,129	54,227 85,177	0 17,712	0 11,132	5,735 1,449	3,676 778	46 47
48	16589	59,770		0	0	1,449	86	48
49	16634	67,124	36,145 39,120	8,309	5,214	0	0	49
50	16634	16,821	10,783	6,009	3,852	0	0	50
51	16645	120,208	72,718	6,599	3,632 4,277	224	120	51
52	16727	68,575	41,651	4,122	2,562	201	108	52
53	16761	140,090	85,194	0	0	6,063	3,827	53
54	16775	99,861	60,494	0	0	15,360	9,416	54
55	16798	17,538	11,242	0	0	1,537	986	55
56	16798	88,662	53,179	0	ő	2,897	1,741	56
57	16840	22,964	12,935	0	0	4,273	2,389	57
58	16843	16,142	10,500	32,313	20,965	0	0	58
59	16843	20,121	10,805	8,872	4,764	0	Õ	59
60	16861	266,156	161,944	0	0	47,943	29,295	60
61	16871	43,133	26,102	24,979	15,214	0	0	61
62	16915	2,427	1,556	1,787	1,145	0	0	62
63	16987	80,628	48,971	0	0	172	110	63
64	17017	78,505	47,833	0	0	6,123	3,625	64
65	17024	14,608	9,364	8,150	5,224	0	0	65
66	17024	58,913	35,084	4,854	2,905	444	325	66
67	37175	104,605	62,520	0	0	13,594	8,469	67
68	39240	68,805	41,483	1,881	1,206	0	0	68
69	39403	59,258	36,022	0	0	109	58	69
70	40412	59,087	36,513	10,271	6,512	28,220	15,154	70
71	41239	26,923	14,458	0	0	65,962	35,422	71
72	41706	62,079	37,488	0	0	6,215	3,666	72
73	42305	234,808	135,992	0	0	25,385	14,457	73
74	42719	16,069	8,629	1,931	1,037	0	0	74
75	42763	15,173	8,148	904	486	0	0	75
76	\$	6,482,298 \$	3,934,123 \$	302,076 \$	188,894 \$	456,378 \$	271,766	76

^[1] Source: Company Records. Data shows employees of SWG that charge a portion of time to non-regulated affiliates (either Centuri or HoldCo).

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DIVISION CLASS COST OF SERVICE STUDY DERIVATION OF SUMMARY SCHEDULES

Three (3) embedded class cost of service summaries for the twelve-month test period ended May 31, 2023 as well as estimated adjustments through November 30, 2023 (certification) are included in this Application. The three are:

- Present Rates:
- Proposed Rates;
- Proposed Rates at System Rate of Return

The first summary (Schedule N-2, Sheet 2), Present Rates, details the net income and rate of return achieved under Southwest Gas' current rate levels and rate schedules.

The second summary (Schedule N-2, Sheet 3), Proposed Rates, details the net income and rate of return achieved under Southwest Gas' proposed rate levels and current rate schedules.

The third summary (Schedule N-2, Sheet 4), Proposed Rates at System Rate of Return, sets forth the margin necessary to attain the proposed system average rate of return for each individual rate class in this filing. This study provides the starting point for the rate design calculations included in Statement O.

Pres Schedules

SOUTHWEST GAS CORPORATION NORTHERN NEWARDA CLASS COST OF SERVICE STUDY SUMMARY AT PRESENT RATE SCHEDULES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

No. Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control	Line No.		- 2	က	4	2	9	7	00	6	10	7	12	13	4	5 4	17	. 8	19	20	21	22	23	54	22	92 !	77	30 8	31	35	33	35	36	37	38	39	40
Control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the control to the cont	Street Lights	(L)	69.268	3,034	(263)	4,589	1,625	(4,166)	(10,463)	63,624		4,851	47	0	4,898	(5.483)	(2.958)	(60)	17	(23)	(3,169)	(892)	(12,569)		(7,671)	(1,486)	(20,959)	0	0	0	(4 404)	0	2,346	0	(2,056)	(5,615)	-8.83%
Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Protection Pro	Compress (CNG)	(b)	5.977 \$	262	(23)	396	140	(92)	(803)	5,774 \$			-	0	138 \$	9(380)	(210)	(2)	0	(2)	(273)	(77)	\$ (956)		(818) \$	(128)	(1,964) \$		0	\$ 0	642) 6	î o	202	0	(210) \$	\$ (809)	-10.52%
Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Principle Prin	Electric Generation	(d)	25.463 \$	1,115	(26)	1,687	265	(303)	(3,846)	24,617 \$			47	14	4,892 \$	(1 824)	(982)	(22)	17	(6)	(1,165)	(328)	(4,310) \$		582 \$	(546)	(4,338)		0		(200)	0	862	0	(41) \$		2.53%
Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Total Joseph Total Joseph Parcelone Total Joseph Total Joseph Parcelone Total Joseph Parcelone Total Joseph Parcelone Tota	Water	(0)	5.605 \$	246	(21)	371	132	(152)	(847)	5,334 \$			10	26	1,107 \$	(374) \$	(200)	(5)	4	(2)	(256)	(72)	(902) \$		204 \$	(120)	(871) \$		0	\$ 0	(183) &	Ô	190	0	2 \$		3.70%
State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State Description Total Arcourt State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State St	Air Sonditioning	(u)	3.678 \$	161	(14)	244	98	(92)	(226)	3,524 \$			9	77	672 \$	\$ (1/20)	(121)	(3)	5 (Ξ	(168)	(47)	(562) \$	İ	110 \$	(62)	\$ (965)		0		(125) \$) O	125	0	(1) \$		3.13%
Pacietidis			9	0	0	0	0	0	0	\$ 0			0	0	\$ 0	<i>\tau</i>		0	0	0	0	0	\$ 0			0 (0		9		0	0	\$ 0		%00.0
Description Total Amount Stogle-Family Multi-Family Residential Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Condition Co	General-4	(1)	9.116.945 \$	399,384	(34,631)	603,939	213,917	(2,197)	(1,377,093)	8,920,264 \$			15,719	5,655	1,650,525 \$	(521 285) ¢	(281.257)	(7.906)	5,696	(3,080)	(417,035)	(117,441)	(1,342,308) \$			(195,612)	(1,553,280)		0	\$ 0	(302 542) \$	0	308,719	0	6,178 \$		3.39%
Description Total Amount Single-Family Multi-Family Mult	General-3	(k)			(19,438)	338,991	120,071	(7,007)	(772,963)	5,001,174 \$		1,039,819 \$	10,032	8,560		(284 929) \$	(153 732)	(4.438)	3,635	(1,729)	(234,082)	(65,920)	(741,193) \$			(109,797)	(8/1,85/)		0		(130 531) &	0	173,284	0	33,753 \$		5.67%
Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Cont	General-2	()	14.295.568 \$	626,243	(54,302)	946,990	335,426	(78,321)	(2,159,312)	13,912,291 \$		3,148,937 \$	30,382	45,387	- 1	(842 156) \$	(454.382)	(12,397)	11,009	(4,829)	(653,920)	(184,150)	(2,140,825) \$		1,083,882 \$	(306,725)	(1,658,419) \$		0		(348.268) \$	(0)	484,078	0	135,810 \$		6.81%
Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Control Cont	eneral-1	(i)	3.634.426 \$	1,166,769	(101,172)	1,764,360	624,940	(608,816)	_	↔			50,200	125,291	5,378,435 \$	851 537) \$	(998 989)	(23,097)	18,190	(8,997)	1,218,334)	(343,094)	1,425,858) \$		952,577 \$	(571,466)	1,537,782) 1,156,671) \$		0	\$ 0	(872 904).	0	901,899	0	28,998 \$		3.63%
Pasciplon		 	69				0			↔		↔	0		⇔	¥	٠	0	0	0			s	İ			€9		0				0	0	\$ 0		%00:0
Participation	û		€							₩		€			↔	e							\$		↔			₩		s	¥				↔	€	
Cotal Direct Net Plant	Extra-1	(b)	0	0	0	0	0	0	0	0			0	0	0			0	0	0	0	0	0			0	0		0	0			0	0	0		%00.0
Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Clos	Residential Air Conditioning	(t)			(21)	370	131	(227)	(844)			1,507	15					(2)	2	(2)	(256)	(72)						0	0				189	0	83 8	484	9.23%
Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Close Clos	Multi-Family Residential	(e)			(72,115)	1,257,626	445,454	(1,266,334)	(2,867,620)			4,742,472 \$	45,757	287,186	5,075,415 \$			(16.463)	16,580	(6,413)	(868,422)	(244,555)	(4,179,332) \$		896,082 \$	(407,338)	(3,234,505)	\$ 0	0	\$ 0	(576 640) ¢	0	642,868	0	66,258 \$		4.79%
(a) (b)	Single-Family Residential	(p)	151.634.453 \$	6,642,617	(575,988)	10,044,810	3,557,894	(5,887,496)	(22,904,030)			30,667,949 \$	295,893	851,712		(11 223 840) \$	(6.055.772)	(131,495)	107,217	(51,221)	(6,936,189)	(1,953,294)	(26,244,594) \$		\$,570,960 \$	(3,253,458)	(23,516,884) \$	↔	0	\$ 0	\$ (9/8 8/6) //	0	5,134,666	0			3.77%
(a) Rate Base Total Direct Net Plant Total Direct Net Plant Total Common Allocable Net Plant Cash Working Capital Malerials & Supplies Outstormer Advances Deferred Taxes Other Debits and Credits Customer Advances Deferred Taxes Total Rate Base Revenue Revenue Revenue Operating Deductions Operating Deductions Total Revenues Total Revenues Total Revenues Total Revenues Total Revenues Total Revenues Total Revenue Operation & Maintenance Exps Administrative & General Exps Regulatory Amortization Mill Tax Modified Business Tax Depreciation Expenses Total Stepenses Total Operating Deductions Taxable Income Total Operating Deductions Total Capenses Schedule M Adjustments Total Taxable Income Tax State Income Tax State Income Tax State Income Tax Federal Income Tax Investment Tax Credit (1.T.C.) Federal Deferred Provision South Georgia Amortization - Fed Total Federal Income Tax Investment Tax Credit (1.T.C.) Federal Deferred Provision South Georgia Amortization - Fed Total Federal Income Tax Investment Tax Credit (1.T.C.) Referred Provision South Georgia Amortization - Fed Total Federal Income Tax Income Tax Income Tax Investment Tax Credit (1.T.C.) Federal Income Tax Investment Tax Credit (1.T.C.) Referred Provision South Georgia Amortization - Fed Total Federal Income Tax	Total Amount	(0)	225.899.183	9,895,916	(858,084)	14,964,372	5,300,414	(7,855,171)		213,225,086		46,444,258	448,108		48,216,276			(195.896)	162,372	(76,307)	(10,333,268)				9,121,912	(4,846,876)		0	0				7,649,428	0		8,657,012	4.06%
No. 1	Description	(a)	t Net Plant		Cash Working Capital	Materials & Supplies	Other Debits and Credits	Customer Advances					Negotiated Contracts Margin					Regulatory Amortization	Mill Tax	Modified Business Tax	Depreciation Expenses	e.	ons			Interest Expenses			South Georgia State			it (LT.C.)	Federal Deferred Provision	South Georgia Amortization - Fed			Rate of Return on Rate Base
	Line No.		- 0	8	4	2	9	7	80	6	10	7	12	13	4	1 5 4	2 1	. 60	19	20	21	22	23	24	25	56	78	30	31	32	33	. 25	38	37	38	39	40

N-2 Pres-Prop NonRecourse

SOUTHWEST GAS CORPORATION CLASS COST OF SERVICE STUDY SUMMARY AT PRESENT RATES AND PROPOSED RATE SCHEDULES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.			4 0		_	e e		7 (8	8	ை 	10			13		15									24) 25			~ I	29	30			33						39
Street	Ξ	890 368	202,00	5000	(502)	4,589	1,625	(4,166)	(10,463)	63,624		4 851		. 0	4,898		(5,483)	(2,958	(9)	4	(23)	(3,169)	(882)	(12,569)			(1,486)	(11,801)	(20,959			0	0		(4,401)	0	2,346	0	(2,056)	(5,615)
Compress (CNG)	(b)	A 077 &	- 550	202	(53)	396	140	(19)	(803)	5,774 \$		137 \$		0	138 \$			(210)	(2)	0 ((2)	(2/3)	(//)	\$ (926)		(818) \$	(128)	(1,018)	(1,964) \$,	*	0	0		(412) \$	0	202	0	(210) \$	\$ (809)
Electric Generation	(d)	25.463.4	4 446	(20)	(26)	1,687	265	(303)	(3,846)	24,617 \$		4 831 \$	47	- 41	4,892 \$		(1,821) \$	(885)	(22)	17	(6)	(1,165)	(328)	(4,310) \$		582 \$	(546)	(4,338)	(4,303) \$,	<i>*</i>	0	\$ 0		(904) \$	0	862	0	(41)	623 \$
Water Pumping	(0)	7.80A	9,000,0	240	(17)	371	132	(152)	(847)	5,334 \$		1 070 \$, 01	26	1,107		(371)	(200)	(2)	4 ((2)	(256)	(/2)	(902)		204 \$	(120)	(922)	(871)	,	*	0	0		(183)	0	190	0	7 \$	197 \$
Air Conditioning	Ē	3 678	5,5,5	10.	(14)	244	86	(92)	(226)	3,524 \$		589	9	7	672 \$		(224) \$	(121)	© (3)	7	£ 3	(168)	(41)	(295) \$		110 \$	(19)	(627)	\$ (266)		*	0	\$ 0		(125) \$	0	125	0	(1) \$	110 \$
General-5	(m)	G	•	0	0	0	0	0	0	\$ 0		5		0	\$ 0	,	\$ 0	0	0 (0	0 0	0	0	\$ 0		\$ 0	0	0	\$ 0		9	0	\$ 0		\$ 0	0	0	0	\$ 0	9
General-4	€	0 116 045	\$ 66.00c	399,304	(34,031)	603,939	213,917	(2,197)	(1,377,093)	8,920,264 \$		1 629 152 \$		5.655	1,650,525 \$		(521,285) \$	(281,257)	(7,906)	5,696	(3,080)	(417,035)	(11/,441)	(1,342,308) \$			(195,612)	(1,553,280)	(1,440,674) \$		*	0	\$ 0		(302,542) \$	0	308,719	0	6,178 \$	302,040 \$
General-3	€	F 117 346 &	0,111,0	(40,400)	(19,436)	338,991	120,071	(2,007)	(772,963)	5,001,174 \$		1 039 819 \$		8.560	1,058,412 \$			(153,732)	(4,438)	3,635	(1,729)	(234,082)	(026'69)	(741,193) \$			(109,797)	(871,857)	(664,435) \$,	*	0	\$ 0		(139,53	0	173,284	0	33,753 \$	283,466 \$
General-2	(D	14 205 568 \$	900,000	020,243	(204,302)	946,990	335,426	(78,321)	(2,159,312)	13,912,291 \$		3 148 937 \$		45.387	3,224,706 \$		(842,156) \$	(454,382)	(12,397)	11,009	(4,829)	(653,920)	(184,150)	(2,140,825) \$		1,083,882 \$	(306,725)	(2,435,576)	(1,658,419) \$		<i>9</i>	0	\$ 0		(348,268) \$	0	484,078	0	135,810 \$	948.071 \$
General-1	€	26 634 426 ¢	4 466 760	(404,470)	(101,172)	1,764,360	624,940	(608,816)	(4,023,068)	25,457,439 \$		5 202 945 \$	50.200	125.291	5,378,435 \$		(1,851,537) \$	(886'886)	(23,097)	18,190	(8,997)	(1,218,334)	(343,094)	(4,425,858) \$		952,577 \$	(571,466)		(4,156,671) \$		*	0	\$ 0		(872,901) \$	0	901,899	0	28,998 \$	923.580 \$
Extra-2	æ)	6		0 0	0	0	0	0	0	\$ 0		6		0	\$ 0		9	0	0 (0 (0 0	0 0	0	\$ 0		\$ 0	0	0	\$ 0		9	0	\$ 0		\$ 0	0	0	0	\$ 0	6
Extra-1	(a)	6		0	0	0	0	0	0	\$ 0		6		0	\$ 0	,	\$ 0	0	0 (0 (0 (0 0	0	\$ 0		\$ 0	0	0	\$ 0		<i>9</i>	0	\$ 0		\$ 0	0	0	0	\$ 0	9
Residential Air Conditioning	€	r, od od od	9 4 6	245	(21)	370	131	(227)	(844)	5,242 \$		1507 \$		0	1,522 \$		(406) \$	(219)	(2)	j വ	(2)	(256)	(7.7)	\$ (326)		\$ 299	(120)	(952)	\$ (202)		9	0	\$ 0		(106) \$	0	189	0	83 \$	484 \$
mily	(e)	18 084 866 &	934,000	(72,445)	(72,115)	1,257,626	445,454	(1,266,334)	(2,867,620)	17,313,542 \$		4 742 472 \$	45.757	287.186	5,075,415 \$		(1,987,638) \$	(1,072,421)	(16,463)	16,580	(6,413)	(868,422)	(244,555)	(4,179,332) \$		896,082 \$	(407,338)	(3,234,505)	(2,745,760) \$,	# O	0	\$ 0		(576,610) \$	0	642,868	0	66,258 \$	829.824 \$
amily ıtial	(Đ	151 634 453 \$ 18 084 866	\$ 021,001,00 \$ 643,643	710,240,0	(5/5,988)	10,044,810	3,557,894	(5,887,496)	(22,904,030)	142,512,261 \$		30 667 949 \$	295,893	851.712	31,815,554 \$		(11,223,840) \$	(6,055,772)	(131,495)	107,217	(51,221)	(6,936,189)	(1,953,294)	(26,244,594) \$		\$ 096'02'5	(3,253,458)		(23,516,884) \$		÷	0	\$ 0		(4,938,546) \$	0	5,134,666	0	196,120 \$	5,374,840 \$
nount	(c)	225 800 183 ¢		9,090,910	(626,064)	14,964,372	5,300,414	(7,855,171)	(34,121,543)	213,225,086 \$		46 444 258 \$	448 108	1.323.910	48,216,276 \$		(16,720,079) \$	(9,021,243)	(195,896)	162,372	(76,307)	(10,333,268)	(2,909,942)	(39,094,364) \$		9,121,912 \$	(4,846,876)		(34,212,042) \$,	<i>9</i>	0	\$ 0		(7,184,529) \$	0	7,649,428	0	464,900 \$	8.657.012 \$
ion	(a)	Varions			3 :	1.1	4	80	1.1	69		Direct \$	2	Various	₩,		Various \$	O&M	Depr Exp		;	- :	-	₩		Various \$	1	1.1	₩		\$ %00000		₩		21.0% \$	1.1	Ξ:	1.1	69	€9
Description	(a)	Rate Base Total Direct Not Blant	Total Common Allocable Not Bloot	Cost Median Control	Cash Working Capital	Materials & Supplies	Other Debits and Credits	Customer Advances	Deferred Taxes	Total Rate Base	Bevenue	Net Operating Margin	Necotiated Contracts Marcin	Other Revenues	Total Revenue	Operating Deductions	Operations & Maintenance Exps	Administrative & General Exps	Regulatory Amortization	MIII lax	Modified Business Tax	Depreciation Expenses	laxes Other than Income	Total Operating Deductions	Taxable Income	Taxable Income before Interest Exp	Interest Expenses	Schedule M Adjustments	Total Taxable Income	State Income Tax	State Income Lax	South Georgia State	Total State Income Tax	Federal Income Tax	Federal Income Tax	Investment Tax Credit (I.T.C.)	Federal Deferred Provision	South Georgia Amortization - Fed	Total Federal Income Tax	Net Income
Line No.		- 0	4 0	,			9	7	80	6	10					15			9 9				7.7	23	24	. 52			28	58			32				36		38	39

NONV 2023 CCOSS and Rate Design

N-2 Prop ROR NonRecourse

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
CLASS COST OF SERVICE STUDY SUMMARY AT SYSTEM RATE OF RETURN

							TWELVE MO	TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)	MAY 31, 2023 ((TEST YEAR)										
No.	Description		Allocation Factor	r Total Amount	Single-Family Residential	Multi-Family F Residential	Residential Air	Extra-1	Extra-2	General-1	General-2	General-3	General-4	General-5 Cor	Air V Conditioning Pu	Water E Pumping Ger	Electric Co Generation (0	Compress (CNG)	Street L Lights	No.
	(a)	Deficiency \$	(q)		 	(e)	()	 	 	(i)	(0)	(k)	l I	1	ļ	! 	 		İ	1
- 0	Rate Base			60000000		40004000	6	6	6	9 904 409 90	4 4 000 500 6	6	9 440 041	6	9	6	460	6 22	000	- (
7 6	Total Common Allocable Net Plan	9 895 916	validus 1.1	9 895 916	6.642,433 \$	831666	245	,	9	1 166 769	626.243		300 384	,	3,07.0	2,000	1115	9 296	3,034	4 65
0 4	Cash Working Capital	(858,084)	7	(858,084)	(575,988)	(72,115)	(21)	0		(101,172)	(54.302)		(34,631)	0	(14)	(21)	(26)	(23)	(263)	4
2	Materials & Supplies	14,964,372	1.1	14,964,372	10,044,810	1,257,626	370	0		1,764,360	946,990	338,991	603,939	0	244	371	1,687	396	4,589	2
9	Other Debits and Credits	5,300,414	4	5,300,414	3,557,894	445,454	131	0		624,940	335,426		213,917	0	98	132	283	140	1,625	9
_	Customer Advances	(7,855,171)	ω;	(7,855,171)	(5,887,496)	(1,266,334)	(227)	0 0	0 0	(608,816)	(78,321)	(7,007)	(2,197)	0 0	(76)	(152)	(303)	(76)	(4,166)	۰ ۵
သတ	Dererred Laxes Total Rate Base	(34,121,343)	=	\$ 213,225,086 \$	142,512,261 \$	17,313,542 \$	5,242 \$	\$ 0	\$ 0	(4,023,008) 25,457,439 \$	13,912,291 \$	5,001,174 \$	8,920,264 \$	\$ 0	3,524 \$	5,334 \$	24,617 \$	5,774 \$	63,624	0 6
:	E																			ç
2 5	Revenue Net Operating Marriir		Direct	\$ 55,213,455 \$	37 052 529 \$	5 304 360 \$	1.383 \$	6	6	6 383 494 \$	3 234 778 \$	1142283 \$	2 067 035 \$	6	774 \$	1.313.\$	6308 \$	1 428 \$	17 771	2 =
12	Negotiated Contracts Margir		Net Op Mrg	448,108		43,050	+) 0	•	51,808	26,253	9,271	16,776	0	9	5 =	51.	12		12
13	Contract Revenue Adjustmen		Net Op Mrg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		13
4 ,	Other Revenue - Labo		Net Op Mrg	225	151	7 5	0 0	0 0	0 0	26	13	ın c	∞ +	0 0	0 0	0 0	0 0	0 0		4 t
1 1 1	Other Revenue - Parts & Materia Other Revenue - Rental Incom:		Net Op Mrg	40	D 0	- 0	0	0 0	0 0	7 0	- 0	0 0	- 0	0	0 0	0 0	0 0	0 0	0	0 9
1 2	Late Charges		12	839, 134	536,175	146, 194	0	0	0	99,201	43,537	8,297	5,612	0	7.	26	4	0		17
18	Service Establishment Charge:		6	407,710	261,031	123,327	0	0	0	21,786	1,317	224	25	0	0	0	0	0	0	18
19	Reconnect / Reread Charge:		6	7,975	5,106	2,412	0 (0 0	0 (426	26	4 (0 (0 0	0 (0 (0 (0 (19
50	Other Revenue - Field Collection Fe		Net Op Mrg	0 68 852	0 040	15.228	00	0 0	0 0	3 851	490	၁ ၆	o 5	0 0	0 0	0 0	0 0	00		2 2
22	Total Revenue		2	\$ 56,985,472 \$	38,204,959 \$	5,634,595 \$	1,395 \$	\$ 0	\$ 0	\$ 265,095,9	3,306,416 \$	1,160,113 \$	2,089,466 \$	\$ 0	828 \$	1,350 \$	6,373 \$	1,440 \$	17,915	52
23	Operating Deductions																			23
24	Operations & Maintenance Exp.	(16,720,079)	Various	\$ (16,720,079) \$		(1,987,638) \$	(406) \$	\$ 0	\$ 0	(1,851,537) \$	(842,156) \$	(284,929) \$	(521,	\$ 0	(224) \$	(371) \$	(1,821)\$	\$ (88)		24
25 26	Incremental Uncollectible Exp: Regulatory Amortization	(96,896)	A Depr Exp	(96,896)	(72,624)	(15,621)	(a)	0 0		(7,510)	(966)	(86)		00	€ @	() ()	(4)	£ 6	(21)	S 29
27	Mill Tax		i	162,372	107,217	16,580	2	0		18,190	11,009	3,635		0	2 (4	1)(0 (27
28	Modified Business Tay	(0.004.049)		(76,307)	(51,221)	(6,413)	(5)	0 0		(8,997)	(4,829)	(1,729)		0 0	£	(3)	(6)	(5)		3 8
30	Depreciation Expense:	(10,333,268)	1.1	(10,333,268)	(6,936,189)	(1,072,421)	(256)	00	0	(1,218,334)	(653,920)	(234,082)		0	(168)	(256)	(1,165)	(273)		30
31	Taxes Other than Income	(2,909,942)	1.1	(2,909,942)	(1,953,294)	(244,555)	(72)	0	0	(343,094)	(184,150)	(65,920)	2	0	(47)	(72)	(328)	(77)		33
35	Oral Operating Deduction:				0 (012, 116,02)	9 (006/101/1)	e (oce)	9	9	000,004,4)	0 (161,141,2)	e (007'1+1)	9 (000,240,1)	,	e (coc)	9 (±06)	9 (0.0.4)	9 (100)		4
33	State Income Tax Taxable Income before Interest Expense			\$ 17.704.213 \$		1 439 642 \$	437 \$	c	0	2 127 226 \$	1 164 625 \$	418 834 \$	747 132 \$	6	295.5	445 \$	2.059.\$	483 \$		25 25
32	Interest Expenses		1.1		(3,253,458)	(407,338)	(120)) 0	•	(571,466)	(306,725)	(109,797)	(195,612)	0	(79)	(120)	(546)	(128)	(1,486)	35
36	State Taxable Incom			\$ 12,947,337 \$	8,634,284 \$	1,032,304 \$	317 \$	\$ 0	\$ 0	1,555,759 \$	\$ 006,758	309,036 \$	551,519 \$	\$ 0	216 \$	325 \$	1,513 \$	322 \$		36
37	State Income Tax		0.00%	\$ 0 \$		\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		37
30	Total State Income Tax		3	\$ 0 \$	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0	3 8
40	Taxable Income Taxable Income before Interest Ex		Various	\$ 17.794.213 \$	11,887,741 \$	1,439,642 \$	437 \$	9	0	2,127,226 \$	1,164,625 \$	418,834 \$	747.132 \$	9	295 \$	445 \$	2.059 \$	69		40
42	Interest Expenses		Ξ:		(3,253,458)	(407,338)	(120)	0		(571,466)	(306,725)		(195,612)	0	(62)	(120)	(546)	(128)	(1,486)	42
4 4 8 4	Schedule M Adjustments Taxable Incom∈		1.1	(38,487,078)	(17,200,103) \$	(3,234,505)	(952)	\$ 0	S	(2,982,023) \$	(1,577,676)	69	(1,553,280)	\$ 0	(411) \$	(630) \$	(4,338)	S		£ 4
46	Enderel Income Tax								! 							 				
46	Federal Income Tay		21.00%	\$ (5,363,346) \$		(462,462) \$	(133) \$	\$ 0	\$ 0	(626,225) \$	(331,312) \$	(118,192)\$	(210,370) \$	\$ 0	\$ (98)	(132) \$	(283) \$	(139) \$	_	46
47	Investment Tax Credit (I.T.C.		Ξ;	0 000	0 000	0	0 5	0 0	0 0	0 00	0 20 707	0	0 240	0 0	0 10	0 6	0 0	0 88		47
8 4 8 6	Federal Deferred Provision South Georgia Amortization - Fer		2 2	0 0	5,134,606 0	042,868	0 0	00	00	903,108	9484,078	173,284	308,719	00	0 0	0 0	862 0	707	2,346	49
20	Total Federal Income Ta			\$ 2,286,083 \$	1,522,644 \$	180,406 \$	\$ 99	\$ 0	\$ 0	275,674 \$	152,767 \$	55,092 \$	86,350 \$	\$ 0	38 \$	28 \$	269 \$	63 \$	299	20
51	Net Income			\$ 15,508,130 \$	10,365,097 \$	1,259,236 \$	381 \$	\$ 0	\$ 0	1,851,552 \$	1,011,859 \$	363,742 \$	648,782 \$	\$ 0	256 \$	388 \$	1,790 \$	420 \$	4,627	51
52	Rate of Return on Rate Base			7.27%	7.27%	7.27%	7.27%	%00'0	0.00%	7.27%	7.27%	7.27%	7.27%	%00'0	7.27%	7.27%	7.27%	7.27%	7.27%	52
]										Ì	

Tab O

SOUTHWEST GAS CORPORATION NORTHERN NEVADA DIVISION STATEMENT OF THE DERIVATION OF PROPOSED RATE

The required net operating margin for Southwest Gas' Northern Nevada Division is \$56,985,259 as shown in Statement H, Sheet 1.

The Company relied upon the embedded class cost of service summary reflected on Schedule N-2, Sheet 4 to develop the overall rate design as set forth in Statement O, Sheets 4 through 6.

Southwest Gas' current rate structure was established by the last general rate case (Docket No. 21-09001) decision effective April 1, 2022.

Southwest Gas is not proposing to restructure its current rate schedule.

For Southwest Gas' proposed rate schedules, it is retaining the same structure of the current rate design.

Statement O, Sheets 4 through 6 set forth Southwest Gas' proposed margin rates for each schedule.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF PRESENT AND PROPOSED RATES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

	Line No.	Ī	- 00	ω 4	1 0 2	~ 80	o 9 7	- 2	£ 4 £ £ £ £ £	25 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	27 28	30 8	32	8 8 %	38	37 38 39
	Proposed Tariff Rate	(h)	10.80	2.00586	10.80	2.00921	10.80	2.04768	28.80 135.00 350.00 1,000.00	1.84278 1.65426 1.63170 1.61047	0.01736	28.80	1.68840	36.00	1.73614	
	Base Tariff Energy Rate [2]	(6)	↔	1.56069 \$	↔	1.56069 \$	↔	1.56069 \$	₩	1.56069 \$ 1.56069 1.56069 1.56069 1.56069	₩ ₩	↔	1.56069 \$	↔	1.56069 \$	
Rates	Delivery T	()	10.80	0.44517 \$	10.80	0.44852 \$	10.80	0.48699 \$	28.80 135.00 350.00 1,000.00	0.28209 \$ 0.09357 0.07101 0.04978 0.02504	0.01736 0.02022	28.80	0.12771 \$	36.00	0.17545 \$	
Proposed Rates			↔	↔	↔	↔	s øl	↔	₩	↔	& &	↔	↔	↔	↔	
Pro	Schedule Number & Type of Charge	(e)	NG-RS Single-Family Residential Gas Service Basic Service Charge per Month	Commodity Cnarge per Inerm: All Usage	NG-RM Multi-Family Residential Gas Service Basic Service Charge per Month	Commodity Charge per Therm: All Usage	NG-RAC Air Conditioning Residential Gas Service Basic Service Charge per Month	Commodity Charge per menn. All Usage	General Gas Service Basic Service Charge per Month NG-G1 General-1 NG-G2 General-2 NG-G3 General-3 NG-G4 General-4 NG-G5 General-5	Commodity Charge per Therm: NG-G1 General-1 NG-G2 General-2 NG-G3 General-3 NG-G4 General-4 NG-G5 General-5	NG-G4 General-4 NG-G5 General-5	NG-AC Air Conditioning Gas Service Basic Service Charge per Month	Commodity Charge per merm. All Usage	NG-WP Water Pumping Gas Service Basic Service Charge per Month Commodity, Charge per Month	All Usage	
	Currently Effective Tariff Rate	(p)	10.80	1.91674	10.80	1.93679	10.80	2.10793	28.80 135.00 350.00 1,000.00 1,000.00	1.76493 1.65039 1.61693 1.59771	0.01038	28.80	1.63318	36.00	1.64135	
	Base Tariff Energy Rate [2]	(0)	↔	1.56069 \$	₩	1.56069 \$	₩	1.56069 \$	Θ	1.56069 \$ 1.56069 1.56069 1.56069 1.56069	₩ ₩	↔	1.56069 \$	€9	1.56069 \$	
	Delivery Charge [1]	(q)	10.80	0.35605 \$	10.80	0.37610 \$	10.80	0.54724 \$	28.80 135.00 350.00 1,000.00	0.20424 \$ 0.08970 0.05624 0.03702 0.02158	0.01038	28.80	0.07249 \$	36.00	0.08066 \$	rges.
Present Rates			↔	↔	↔	↔	↔	↔	↔	↔	क क	↔	↔	↔	↔	ll surchal jes.
Prese	Schedule Number & Type of Charge	(a)	NG-RS Single-Family Residential Gas Service Basic Service Charge per Month	Commodity Charge per Inerm: All Usage	NG-RM Multi-Family Residential Gas Service Basic Service Charge per Month	Commonity Criatige per Therm: All Usage	NG-RAC Air Conditioning Residential Gas Service Basic Service Charge per Month	Collinouity Criatige per Trieffff. All Usage	General Gas Service Basic Service Charge per Month NG-G1 General-1 NG-G2 General-2 NG-G3 General-3 NG-G4 General-4 NG-G5 General-4	Commodity Charge per Therm: NG-G1 General-1 NG-G2 General-2 NG-G3 General-3 NG-G4 General-4 NG-G5 General-5	Demand Charge NG-G4 General-4 NG-G5 General-5	NG-AC Air Conditioning Gas Service Basic Service Charge per Month	Commonity Criatige per Therm. All Usage	NG-WP Water Pumping Gas Service Basic Service Charge per Month	All Usage	[1] Delivery charge effective July 1, 2023. Excludes all surcharges [2] BTER effective July 1, 2023. Excludes all surcharges. [3] Proposed margin per Statement O, Sheets 4 - 6.
	Line No.		- 20	ω 4	102	~ &	o 2 7	- 2	£ 4 £ 9	8 2 8 8 8 8 8	7 7 7 8	3 23	32	8 4 4	36	37 38 39

O Pres-Prop Rates

O Pres-Prop Rates

SOUTHWEST GAS CORPORATION NORTHERN NEVADA SUMMARY OF PRESENT AND PROPOSED RATES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Passe	Base Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Charge Cha		rĀ	Present Rates				Proj	Proposed Rates			1	
December Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Patient Pat	NG-EG Small Electric Generation Gas Service (f)			`	Delivery	Base Tariff Energy	Currently Effective		Delivery	Base Tariff Energy	Proposed	Line	
28.80 NG-EG Small Electric Generation Gas Service 135.00 NG-EG Generat-1 28.80 NG-EG Generat-1 28.80 NG-EG Generat-1 28.80 NG-EG Generat-1 28.80 NG-EG Generat-1 28.80 NG-EG Generat-2 28.80 NG-EG Generat-2 28.80 NG-EG Generat-2 28.80 NG-EG Generat-2 28.80 NG-EG Generat-2 28.80 NG-EG Generat-2 28.80 NG-EG Generat-2 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 28.80 NG-EG Generat-3 29.80 NG-EG Generat-3 29.80 NG-EG Generat-3 29.80 NG-EG Generat-3 29.80 NG-EG Generat-3 29.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Generat-3 20.80 NG-EG Gen	28.80 NG-EG Small Electric Generation Gas Service \$ 28.80 NG-EG General-1 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 28.80 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00 \$ 350.00		Schedule Number & Type of Charge (a)		Charge [1] (b)	Rate [2] (c)	Tariff Rate (d)	Schedule Number & Type of Charge (e)	Charge [3] (f)	Rate [2] (g)	Tanff Rate (h)	o N	
28.80 \$ 28.80 NG-EG General-1 \$ 28.80 \$ 28.80 \$ 28.80 135.00 NG-EG General-2 135.00 NG-EG General-3 350.00 135.00 135.00 350.00 NG-EG General-3 350.00 NG-EG General-3 350.00 350.00 0.04427 \$ 1.56069 \$ 1.60496 All Usage NG-CNG Gas Service for Compression on Customer's Premises 1.56069 \$ 1.56069 \$ 1.63505 10.80 Residential 25.80 Non-Residential 25.80 25.80 25.80 0.21487 1.56069 \$ 1.77566 All Usage All Usage NG-L Street and Outdoor Lighting Gas Service 0.47960 \$ 1.56069 \$ 2.04029 All Usage	28.80 \$ 28.80 NG-EG General-1 \$ 28.80 \$ 28.80 \$ 28.80 135.00 NG-EG General-3 350.00 NG-EG General-3 350.00 135.00 350.04427 \$ 1.56069 \$ 1.60496 \$ 1.60496 All Usage \$ 0.07436 \$ 1.56069 \$ 1.56069 10.80 Residential \$ 0.07436 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 1.56069 \$ 2.540 \$ 1.56069 \$ 2.540 \$ 1.56069 \$ 2.540 \$ 2.550 \$ 2.5700 0.47960 \$ 1.56069 \$ 2.04029 \$ 2.04029 \$ 1.56069 \$ 2.560 \$ 2.5700 \$ 2.5260 \$ 2.5700 10.47960 \$ 1.56069 \$ 2.04029 \$ 2.04029 \$ 1.56069 \$ 2.5606 \$ 2.5260 \$ 2.5260 \$ 2.5260 \$ 2.5260 \$ 2.52700 \$ 2.5260 \$ 2.52700 \$ 2.5260 \$ 2.52700 \$ 2.52700 \$ 2.5260 \$ 2.52700 \$ 2.52700 \$ 2.5260 \$ 2.52700 \$ 2.52700 \$ 2.5260 \$ 2.52700	2 0	IG-EG Small Electric Generation Gas Service asic Service Charge per Month					NG-EG Small Electric Generation Gas Service Basic Service Charge per Month				4 4 1	
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		Z	G-OS Optional Gas Service	As	s specified on T	ariff Sheet Nos. 48	3 through 51.	NG-OS Optional Gas Service	As specified o	on Tariff Sheet Nos.	48 through 51.		

[1] Delivery charge effective July 1, 2023. Excludes all surcharges. [2] BTER effective July 1, 2023. Excludes all surcharges. [3] Proposed margin per Statement O, Sheets 4 - 6.

NONV 2023 CCOSS and Rate Design

O Prop-Prop Margin

NONV 2023 CCOSS and Rate Design

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CALCULATION OF PROPOSED MARGIN RATES BY PROPOSED RATE SCHEDULES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

	Line No.		- 0 c	ο 4 το	9 / 0	9 6 0	1 2 5	5 4 5	16	14 19 20 20 20	22 23 24	25 26 27 28	30 31 32
	Total Margin	(j) (h)+(i)	10,072,393	26,987,942 37,060,335	2,166,459	3,138,990 5,305,449	389	995	42,367,167	2,745,378 32,141	3,544,244 63,024 6,384,787	1,608,481	1,481,424 79,159 3,235,484
Margin at Proposed Rates	Delivery Charge	(i) (e)*(e)	↔	26,987,942 26,987,942 \$	€	3,138,990 \$	€	995	30,127,927	€9	3,544,244 63,024 3,607,268	↔	1,481,424 79,159 1,560,583 \$
Margi	Basic Service Charge	(h) (d)*(f)	3 10,072,393	10,072,393 \$	2,166,459	2,166,459 \$	389	\$ 389 \$	12,239,240	32,141	3 2,777,519 \$	3 1,608,481 66,420	1,674,901
ו Rates	Delivery Charge	(b)	₩	0.44517	₩	0.44852	₩	0.48699	₩.	\(\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tetx{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\tetx{\text{\ti}\tint{\text{\text{\texi}\tint{\text{\ti}\ti}\text{\text{\text{\text{\texi}\text{\texi}\text{\texi}\text{\text{\text{\texi}\tittt{\texititt{\text{\text{\texi}\text{\texi}\tint{\texi}\text{\text{\text{\texi}\text{\texi}\tint{\text{\texit{\texi}\t	0.28209	₩	0.09357 0.09357 \$
largir	Basic Service Charge		10.80	↔	10.80	φ.	10.80	↔		28.80 28.80	€	135.00 135.00	↔
ĵ	Sales B (Therms)	(e)	↔	60,623,901 60,623,901	₩	6,998,551 6,998,551	₩	2,043	67,624,495	↔	12,564,230 223,417 12,787,647	↔	15,832,259 845,988 16,678,247
Billing Det	Number of Bills	(p)	932,629	932,629	200,598	200,598	36	36	1,133,263	95,326 1,116	96,442	11,915	12,407
	Schedule Number	(0)	NG-RS		NG-RM		NG-RAC			NG-G1		NG-G2	
	Reference	(q)	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14	Sch J-1, Sh 14		Sch J-1, Sh 14 WP Sch J-1, Sh 42	Sch J-1, Sh 14 WP Sch J-1, Sh 42	Sch J-1, Sh 14 WP Sch J-1, Sh 42	Sch J-1, Sh 14 WP Sch J-1, Sh 42
	Description	(a)	Single-Family Residential Gas Service Basic Service Charge per Month Commodity, Charge ner Therm:	All Usage All Usage Total Single-Family Residential Gas Service	Multi-Family Residential Gas Service Basic Service Charge per Month	Collinouiy Criatge per merm. All Usage Total Multi-Family Residential Gas Service	Air Conditioning Residential Gas Service Basic Service Charge per Month	Collinouiy Criatge per merm. All Usage Total Air Conditioning Residential Gas Service	Total Residential Gas Services	General Gas Service - 1 Basic Service Charge per Month Sales Customers Transportation Customers	Continually Criatige par men Sales Customers Transportation Customers Total General Gas Service - 1	General Gas Service - 2 Basic Service Charge per Month Sales Customers Transportation Customers	Continually Custopers Sales Customers Transportation Customers Total General Gas Service - 2
	Line No.		- 0 c	ο 4 το	9 / 0	9 0	+ 2 5	5 4 5	16	71 18 19 20 20	23 24 24	25 26 27 28	30 31 32

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CALCULATION OF PROPOSED MARGIN RATES BY PROPOSED RATE SCHEDULES TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

	Line No.		33	35 36	37 38	39 40 41	42	4 4 8 4	42 46	74 84 04	50	52 53	54 55	56 57 58	20	61 62	63	65	99	68	69 70 71	72 73	75 76
	Total Margin	(i)+(i)		329,700 58,800	24,000	509,107 220,882 1,142,489		144,000	204,000 96,000	139,552	299,498	734,231 2,067,458		000		0 0	0	0	12,830,218	346	429	864	449
Margin at Proposed Rates	Delivery Charge	(i) (i)		⇔		509,107 220,882 729,989 \$		↔		139,552	299,498	734,231		↔	c	00	0 0	\$ 0	7,521,298 \$	↔	429 429 \$	↔	449
Margi	Basic Service Charge	(h) (d)*(b)		329,700 58,800	24,000	412,500 \$		144,000	204,000 96,000			444,000 \$		000	Þ			\$ 0	5,308,920 \$	346	346 \$	864	864 \$
	Delivery B Charge	(b)		₩		0.07101		↔		0.017364	0.04978	0.04978		↔	00000	0.020220	0.02504 0.02504	↔	↔	↔	0.12771	↔	0.17545
Proposed Margin Rates	Basic Service Charge	(f)		350.00 350.00	200.00	↔		1,000.00	1,000.00	€	₩			1,000.00	6000	A	€			28.80	₩	36.00	↔
[Sales Bar (Therms)	(e)		€		7,169,514 3,110,582 10,280,096	1	₩		8,037,012	6,016,960	14,750,826 20,767,786		↔	c	00	0 0	0	60,513,776	↔	3,356	€	2,559
g Det				0.00	œ	 Iol		4	4 0			اما		000	.			0	9	12	12	24	24
Billing	Number of Bills	(p)		942	4	1,110		4	204 192			348							110,306	-			
	Schedule Number Number of Bills		NG-G3	94.	4	1,110	NG-G4	41	20			34	NG-G5						110,30	NG-AC		NG-WP	
			NG-G3		12	Sch J-1, Sh 14 WP Sch J-1, Sh 42	NG-G4		WP Sch J-1, Sh 42 20 WP Sch J-1, Sh 42 19	WP Sch J-1, Sh 44 WP Sch J-1, Sh 44	Sch J-1, Sh 14	15	NG-G5	Sch J-1, Sh 14 WP Sch J-1, Sh 42 WD Sch L1, Sh 42	VV 0 C C C C C C C C C C C C C C C C C C	WP Sch J-1, Sh 44	Sch J-1, Sh 14 WP Sch J-1, Sh 42		110,30		Sch J-1, Sh 14		Sch J-1, Sh 14
	Schedule Number	(0)	General Gas Service - 3 NG-G3 Rasic Service Charne per Month	Sch J-1, Sh 14 WP Sch J-1, Sh 42				onth Sch J-1, Sh 14	Customers WP Sch J-1, Sh 42 ervice Charge WP Sch J-1, Sh 42	Demand Charge Sales Customers WP Sch J-1, Sh 44 Transcordation Cretenare WP Sch J-1, Sh 44	m:	stomers WP Sch J-1, Sh 42 as Service - 4	General Gas Service - 5 Basic Service Charge per Month			stomers	tomers ation Customers	Total General Gas Service - 5	Total General Gas Service 110,30	NG-AC Sch J-1, Sh 14		NG-WP Sch J-1, Sh 14	

NONV 2023 CCOSS and Rate Design

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
CALCULATION OF PROPOSED MARGIN RATES BY PROPOSED RATE SCHEDULES
TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

				Billing Det	Billing Determinants	Proposed Margin Rates	in Rates	Margi	Margin at Proposed Rates	Se	
Line No.	Description	Reference	Schedule	Number of Bills	Sales (Therms)	Basic Service Charge	Delivery Charge	Basic Service Charge	Delivery Charge	Total Margin	Line No.
	(a)	(q)	(0)	(p)	(e)	(f)	(b)	(h) (d)*(f)	(b)*(e)	(i)+(i)	
77	Small Electric Generation Gas Service	0	NG-EG	ć	€	o o	€	7001	€	100	77
8 6	NG-EG General-1 NG-EG General-2	Sch J-1, Sh 14 Sch J-1, Sh 14		8 2	A	135.00	Đ	1,03/	A	1,037	8 / 2
80	NG-EG General-3	Sch J-1, Sh 14		0		350.00		0		0	80
81	Commodity Charge per Therm:										81
82	All Usage	Sch J-1, Sh 14	,		49,113	₩	0.07436	- 1		3,652	82
83	Total Small Electric Generation Gas Service		· ·	48	49,113		↔	2,657 \$	3,652 \$	6,309	83
84	Gas Service for Compression on Customer's Premises		NG-CNG								84
82	Basic Service Charge per Month										85
86	Residential	Sch J-1, Sh 14		12	\$	10.80	₩	130	€	130	98
87	Non-Residential	Sch J-1, Sh 14		0		25.80		0		0	87
88	Commodity Charge per Therm:										88
88	All Usage	Sch J-1, Sh 14			33	↔	1.01631		34	8	88
90	Total Gas Service for Compression on Customer's Premises			12	33		↔	130 \$	34 \$	164	06
91	Street and Outdoor Lighting Gas Service		NG-L								91
92	Commodity Charge per Therm:	Sch J-1, Sh 14		099	10,114	↔	0.76612 \$	\$	7,749 \$	7,749	95
93	Total Street and Outdoor Lighting Gas Service		•	099	10,114		↔	\$ 0	7,749 \$	7,749	93
94	Total Tariff Sales and Transportation		·	1,244,325	128,203,446		€	17,552,156 \$	37,661,538 \$	55,213,694	94
98	Optional Gas Service	Sch J-1, Sh 14	NG-08	0	0			0	0	0	98
96	Negotiated Contract (General Gas Service - 5)	Sch J-1, Sh 14	0	12	23,468,740			18,000	430,108	448,108	96
26	Other Operating Revenues	Statement O, Sh 8	į	0	0		ı	0	0	1,323,910	26
86	Total Revenue			1,244,337	151,672,186		₩	17,570,156 \$	38,091,646 \$	56,985,712	86

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NONV 2023 CCOSS and Rate Design

SOUTHWEST GAS CORPORATION NORTHERN NEVADA CUSTOMER, DEMAND & COMMODITY RELATED COSTS BY RATE SCHEDULE TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

Line No.	Description	Sing Res	Single-Family Residential	Multi-Family Residential	Residential Air Conditioning	General-1	General-2	General-3	General-4	General-5	Air Conditioning	Water Pumping	Electric Generation	Compress (CNG)	Street Lights	Line No.
	(a)		(q)	(c)	(p)	(e)	€	(a)	Ð	€	()	(K	€	(E)	(n)	
-	Classified Revenue Requirement															_
2	Customer	\$	3,892,331 \$	30,892,331 \$ 4,832,268 \$	1,135 \$	4,931,190 \$	1,486,684 \$	300,489 \$	716,857 \$	85,614 \$	467 \$	1,075 \$	6,104 \$	1,436 \$	17,249	2
က	Demand	9	6,293,286	679,992	224	1,412,801	1,576,514	734,121	1,132,632	1,103,985	339	235	(7)	(0)	504	က
4	Commodity		272,219	31,426	6	57,420	74,890	46,161	93,253	105,381	15	11	221	0	45	4
2	Total	\$ 37	7,457,836 \$	37,457,836 \$ 5,543,685 \$	1,368 \$	6,401,412 \$	3,138,088 \$	3,138,088 \$ 1,080,771 \$	1,942,743 \$	1,294,981 \$	821 \$	1,322 \$	6,317 \$	1,436 \$	17,798	2
9	Annual Bills		932,629	200,598	36	96,442	12,407	1,110	348	12	12	24	48	12	099	9
7	Average Customer Related Cost Per Bill	↔	33.12 \$	24.09 \$	31.52 \$	51.13 \$	119.83 \$	270.71 \$	2,059.93 \$	7,134.54 \$	38.96 \$	44.81 \$	127.17 \$	119.67 \$	26.13	7
00	Average Demand Related Cost Per Bill		6.75	3.39	6.22	14.65	127.07	661.37	3,254.69	91,998.71	28.22	9.80	(0.15)	(0.001995)	0.76	œ
o	Average Fixed Cost Per Bill	↔	39.87 \$	27.48 \$	37.74 \$	65.78 \$	246.90 \$	932.08 \$	5,314.62 \$	99,133.25 \$	67.18 \$	54.61 \$	127.02 \$	119.67 \$	26.90	o
10	Current Basic Service Charge	↔	10.80 \$	10.80 \$	10.80 \$	28.80 \$	135.00 \$	350.00 \$	1,000.00 \$	\$ 0	28.80 \$	36.00 \$	28.80 \$	10.80 \$	0	10
7	Proposed Basic Service Charge Increase	↔	\$	\$ 0	\$ 0	\$	\$ 0	\$	\$	\$ 0	\$	\$ O	\$ 0	\$ 0	0	1
12	Proposed Basic Service Charge	₩	10.80 \$	10.80 \$	10.80 \$	28.80 \$	135.00 \$	350.00 \$	1,000.00 \$	\$ 0	28.80 \$	\$ 00.98	*	10.80 \$	0	12
		ļ														

NONV 2023 CCOSS and Rate Design

SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
OTHER OPERATING REVENUES
TWELVE MONTHS ENDED MAY 31, 2023 (TEST YEAR)

	Line No.		_	2	3	4	2	9	7	œ	6	10	7	12	13
Proposed Other	Operating Revenue	(f)	839,134	407,710	7,975	225	4	68,852	0	0	0	0	0	0	\$ 1,323,910
	Total As Adjusted	(e) (c)+(d)	839,134 \$	407,710	7,975	225	4	68,852	0	0	0	0	0	0	1,323,910
	Adjustments	(p)	\$ 0	0	0	0	0	0	0	0	(31,000)	7,657,544	0	0	7,626,544 \$
Test Year	_	(c)	839,134 \$	407,710	7,975	225	41	68,852	0	0	31,000	(7,657,544)	0	0	\$ (6,302,634) \$
	FERC No.	(q)	48700.25 \$	48800.2531	48800.2532	48800.2533	48800.2534	48800.2536	49300.0000	49500.0000	49500.2592	49500.2561	49500.2562	49500.2563	\$
	Description	(a)	Late Charges	Service Establishment Charge	Reconnect and Reread Charge	Other Revenue-Labor	Other Revenue-Parts & Materials	Other Revenue-Returned Item Fee	Rent from Gas Property	Other Gas Revenue	Unbilled Revenue	General Revenue Adjustment	NV UGCE Revenue Recovery	NV Renewable Energy Program	Total Other Operating Revenues
	Line No.		-	2	က	4	Ŋ	9	7	∞	o	10	1	12	13

[1] Recorded Test Year data from Southwest Gas company records.

SOUTHWEST GAS CORPORATION NORTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS SINGLE-FAMILY RESIDENTIAL GAS SERVICE

				Mon	thl	y Bill				
		Monthly		At Currently		At Proposed				
Line		Consumption		Effective		Tariff		Increase/([Decrease)	Line
No.	Description	(Therms)		Rates		Rates	_	Dollars	Percent	No.
	(a)	(b)	_	(c)		(d)		(e)	(f)	
								(d)-(c)	(e)/(c)	
1	Single-Family Residential Gas Service							. , . ,		1
2	Summer (May - October)									2
3	50 Percent of Average Use	12	\$	33.80	\$	34.87	\$	1.07	3.17%	3
	· ·									
4	Average Summer Use [1]	24		56.80		58.94		2.14	3.77%	4
5	150 Percent of Average Use	36		79.80		83.01		3.21	4.02%	5
	G									
6	Winter (November - April)									6
7	50 Percent of Average Use	53	\$	112.39	\$	117.11	\$	4.72	4.20%	7
	g		•		•		-			
8	Average Winter Use [1]	106		213.97		223.42		9.45	4.42%	8
ŭ	[.]	.00								
9	150 Percent of Average Use	159		315.56		329.73		14.17	4.49%	9
U	.co. c.co c. / tvolago ooo	. 50		310.00		320.70				J

Effective Tariff Rates [2]	 Tariff Rate
Basic Service Charge Commodity Charge	\$ 10.80
All Usage	\$ 1.91674
Proposed Tariff Rates [3]	
Basic Service Charge	\$ 10.80
Commodity Charge All Usage	\$ 2.00586

^[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 NORTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS MULTI-FAMILY RESIDENTIAL GAS SERVICE

			Mon	ıth	ly Bill	_			
		Monthly	At Currently		At Proposed				
Line		Consumption	Effective		Tariff	_	Increase/(E	Decrease)	Line
No.	Description	(Therms)	Rates		Rates		Dollars	Percent	No.
	(a)	(b)	(c)		(d)		(e)	(f)	
							(d)-(c)	(e)/(c)	
	Multi-Family Residential Gas Service								
	Summer (May - October)								
1	50 Percent of Average Use	8	\$ 26.29	\$	26.87	\$	0.58	2.21%	1
2	Average Summer Use [1]	16	41.79		42.95		1.16	2.78%	2
3	150 Percent of Average Use	24	57.28		59.02		1.74	3.04%	3
	Winter (November - April)								
4	50 Percent of Average Use	27	\$ 63.09	\$	65.05	\$	1.96	3.11%	4
_			445.00		440.00		0.04	0.000/	_
5	Average Winter Use [1]	54	115.39		119.30		3.91	3.39%	5
0	450 D	0.4	407.00		470.55		E 07	0.500/	0
6	150 Percent of Average Use	81	167.68		173.55		5.87	3.50%	6

Effective Tariff Rates [2]	 Tariff Rate
Basic Service Charge	\$ 10.80
Commodity Charge All Usage	\$ 1.93679
Proposed Tariff Rates [3]	
Basic Service Charge	\$ 10.80
Commodity Charge All Usage	\$ 2.00921

^[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 NORTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS AIR CONDITIONING RESIDENTIAL GAS SERVICE

		Monthly		Mon At Currently		y Bill At Proposed	-			
Line		Consumption		Effective		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	\$	29.77	\$	29.23	\$	(0.54) \$	(1.81%)	1
2	Average Summer Use [1]	18		48.74		47.66		(1.08)	(2.22%)	2
3	150 Percent of Average Use	27		67.71		66.09		(1.62)	(2.39%)	3
	Winter (November - April)									
4	50 Percent of Average Use	48	\$	111.98	\$	109.09	\$	(2.89) \$	(2.58%)	4
5	Average Winter Use [1]	95		211.05		205.33		(5.72)	(2.71%)	5
6	150 Percent of Average Use	143		312.23		303.62		(8.61)	(2.76%)	6
					_					
	Effective Tariff Rates [2]	Tariff Rate	_							
		\$ 10.80								
	Commodity Charge	0.40700								
	All Usage	\$ 2.10793								
	Proposed Tariff Rates [3]									
	Basic Service Charge Commodity Charge	\$ 10.80								
	All I I a a man	0.04700								

2.04768

All Usage

^[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 NORTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS GENERAL GAS SERVICE - 1

			Monthly	-	Mon At Currently		y Bill At Proposed	_			
Line		C	onsumption		Effective		Tariff		Increase/([Decrease)	Line
No.	Description	J	(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		21	\$	65.86	\$	67.50	\$	1.64	2.49%	1
2	Average Summer Use [1]		41		101.16		104.35		3.19	3.15%	2
3	150 Percent of Average Use		62		138.23		143.05		4.82	3.49%	3
4	Winter (November - April) 50 Percent of Average Use		111	\$	224.71	\$	233.35	\$	8.64	3.84%	4
5	Average Winter Use [1]		222		420.61		437.90		17.29	4.11%	5
6	150 Percent of Average Use		333		616.52		642.45		25.93	4.21%	6
						_					
	Effective Tariff Rates [2]		Tariff Rate	_							
	Basic Service Charge Commodity Charge	\$	28.80								
	All Usage	\$	1.76493								
	Proposed Tariff Rates [3] Basic Service Charge	\$	28.80								
	Commodity Charge All Usage	\$	1.84278								

^[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 NORTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS GENERAL GAS SERVICE - 2

			_	Monthly Bill			_			
		Monthly		At Currently		At Proposed			_ ,	
Line	Description	Consumption		Effective		Tariff	-	Increase/(I Dollars		Line
No.	Description (a)	(Therms) (b)	-	Rates (c)	-	Rates (d)		(e)	Percent (f)	No.
	(a)	(b)		(0)		(u)		(d)-(c)	(e)/(c)	
	General Gas Service - 2							(u)-(u)	(0)/(0)	
	Summer (May - October)									
1	50 Percent of Average Use	311	\$	648.27	\$	649.47	\$	1.20	0.19%	1
2	Average Summer Use [1]	621		1,159.89		1,162.30		2.41	0.21%	2
3	150 Percent of Average Use	932		1,673.16		1,676.77		3.61	0.22%	3
	Minter (Newsphere Appil)									
4	Winter (November - April) 50 Percent of Average Use	1,019	\$	1,816.75	Ф	1,820.69	Ф	3.94	0.22%	4
+	50 Fercent of Average Ose	1,019	φ	1,610.75	φ	1,020.09	φ	3.94	0.22 /6	4
5	Average Winter Use [1]	2,037		3,496.84		3,504.73		7.89	0.23%	5
		,								
6	150 Percent of Average Use	3,056		5,178.59		5,190.42		11.83	0.23%	6
					_					
	Effective Tariff Rates [2]	Tariff Rate								
	Basic Service Charge	\$ 135.00								
	Commodity Charge	Ψ								
	All Usage	\$ 1.65039								
	Ç									
	Proposed Tariff Rates [3]									
	Basic Service Charge	\$ 135.00								
	Commodity Charge									
	All Usage	\$ 1.65426								

^[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 NORTHERN NEVADA PROPOSED vs. CURRENTLY EFFECTIVE RATE BILL COMPARISONS GENERAL GAS SERVICE - 3

				Monthly Bill							
			Monthly	_	At Currently		At Proposed	_			
Line			Consumption		Effective		Tariff		Increase/(I	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		2,464	\$	4,334.12	\$	4,370.51	\$	36.39	0.84%	1
2	Average Summer Use [1]		4,928		8,318.23		8,391.02		72.79	0.88%	2
3	150 Percent of Average Use		7,392		12,302.35		12,411.53		109.18	0.89%	3
	Winter (November - April)										
4	50 Percent of Average Use		5,136	\$	8,654.55	\$	8,730.41	\$	75.86	0.88%	4
5	Average Winter Use [1]		10,271		16,957.49		17,109.19		151.70	0.89%	5
6	150 Percent of Average Use		15,407		25,262.04		25,489.60		227.56	0.90%	6
						_					
	Effective Tariff Rates [2]	_	Tariff Rate	_							
	Basic Service Charge	\$	350.00								
	Commodity Charge	_									
	All Usage	\$	1.61693								
	Proposed Tariff Rates [3]										
	Basic Service Charge Commodity Charge	\$	350.00								
	All Usage	\$	1.63170								

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

Tab P

SOUTHWEST GAS CORPORATION NORTHERN NEVADA STATEMENT P

1. RATEMAKING AND ACCOUNTING CHANGES REQUIRING DISCLOSURE

a. East Durango Office Building

East Durango Office Building

The Company will no longer be allocating a portion of the East Durango Office Building asset and expenses to Centuri (the Company's unregulated affiliate) since Centuri is in the process of being separated from Southwest Gas Holdings. The impact to Northern Nevada rate base in an increase of approximately \$120,000 and the impact to operating expenses is approximately \$9,500.

Spring Mountain Office Building

The Company is removing the test year operating expenses associated with the Spring Mountain location, incurred in Account 935, required to maintain the property until it is sold. This adjustment decreases expense for Northern Nevada by \$54,707.

b. Print to Mail

The Company is adjusting rate base to properly account for its decision to outsource its remittance processing (which was adjusted out in Docket No. 20-02023) and print to mail functions. The adjustment decreases Northern Nevada rate base by \$12,673.

2. CATEGORIES OF EXPENSE OR RATE BASE CONSIDERED AND DISALLOWED IN THE PAST

The Board of Directors' Compensation and Related Expenses, Compensation, Directors and Officers (D&O) Liability Insurance and the Excavation Damage O&M were included in the Company's Statement P in its most recent general rate case filing in Docket No. 21-09001. The Commission approved Stipulation in Docket No. 21-09001 does not specifically address the aforementioned adjustments. Consequently, the Company is presenting those same items again herewith in this Statement P.

a. Board of Directors' Compensation and Related Expenses

Consistent with prior Commission directives, Southwest Gas is not seeking recovery of interest earned on past and current Directors' deferred compensation. The Company is, however, proposing recovery of 100 percent of the remaining adjusted Board of Directors' compensation and related expenses allocable to Southwest Gas, half of which was disallowed in Docket

SOUTHWEST GAS CORPORATION NORTHERN NEVADA STATEMENT P

No. 20-02023. Approximately \$187,000 is included in the Company's Northern Nevada revenue requirement. Please refer to the Prepared Direct Testimony of Company witnesses Randi L. Cunningham and Frederica Harvey for additional information.

b. Compensation

The Company is proposing recovery of a normalized level of variable pay, part of which was disallowed in Docket No. 20-02023. The items previously disallowed and that are included in the Company's revenue requirement is \$501,715 for Northern Nevada. Company witness Frederica Harvey discusses the variable pay offered by the Company and Randi L. Cunningham discusses the normalization adjustment.

The Company's 2020 wage increases that were disallowed in Docket No. 20-02023 are embedded in the Company's labor costs and therefore contemplated in the wages included in the instant application. Company witness Frederica Harvey discusses the Company's compensation policies and the reasonableness of the total compensation included in the application. Company witness Randi L. Cunningham discusses the annualization adjustment.

c. Directors and Officers (D&O) Liability Insurance

Southwest Gas is requesting to recover approximately \$67,572 or 100 percent of its jurisdictional share of D&O Liability Insurance for Northern Nevada. The Commission disallowed 50 percent in Docket 20-02023. D&O insurance is necessary because attracting qualified directors and officers requires indemnification. Qualified individuals will not risk their personal assets to serve as a corporate director or officer without mitigating the risks associated with these positions, especially when all comparable positions at other companies will provide that mitigation. That indemnification creates a liability for the Company which is prudent to insure through D&O insurance. D&O insurance is a reasonable and necessary operating expense that is incurred by publicly traded companies.

d. Excavation Damage O&M

Consistent with Order in Docket No.20-02023, the Company has removed expenses for excavation damages for instances in which the Company was at fault. The Company, however, has not made an adjustment for damages that have been billed to a third-party but have yet to be collected. The Company utilizes accrual accounting methodology when accounting for billable third-party

SOUTHWEST GAS CORPORATION NORTHERN NEVADA STATEMENT P

damages. When a billable third-party damage occurs, the Company generates an invoice to the party from which it seeks reimbursement. The accounting entry made at that time is a debit to accounts receivable and a credit to expense. When payment is received, the accounting entry is a debit to cash and credit to accounts receivable. Thus, the credit (reduction) to expense occurs in the same time period as the damage itself, ensuring compliance with the matching principle of accounting. Given that the credit to expense occurs at the time the invoice is created, an adjustment to reduce expense for billed but not yet collected invoices would inappropriately reduce expense twice for each billable third-party damage and violate the matching principle of accounting. The amount of third-party damages billed and credited to expense but not yet collected is \$9.039 in Northern Nevada.

3. CHANGES IN PRESENTATION

a. AGA Dues

In previous rate cases, the Company included a pro forma adjustment to show the removal of the percentage of AGA dues related to lobbying. The Company now books that percentage below-the-line to FERC account 426.5 when the invoice is processed. As such, a separate adjustment for AGA dues is no longer necessary. Company witnesses Jerome T. Schmitz and Randi L. Cunningham discusses the benefits of the Company's membership in AGA.

b. Statement M

Due to enhancements to the PowerTax Provision software, system allocable amounts are allocated directly to each ratemaking jurisdiction within the provision software. As such, there is no longer a need to allocate system allocable amounts manually, and those allocations are no longer presented on the associated statements, schedules and workpapers.

c. Statement N

Enhancements have been made to Statement N to show the test year allocation factors for the Southwest Gas Holdings FERC Account 930.2 allocation and the District 0022 allocation. Statement N now also includes a list of adjusted transactions requested for recovery that originated at Southwest Gas Holdings and the allocation of those costs to Southwest Gas. Company witness Randi L. Cunningham discusses these allocations and the Southwest Gas Holdings charges.

Tab Q

SOUTHWEST GAS CORPORATION SHAREHOLDER INFORMATION AS OF MAY 31, 2023

Shares of stock outstanding as of May 31, 2023:

Common 47,482,068

Southwest Gas Corporation is a wholly owned subsidiary of Southwest Gas Holdings, Inc. There was no change in the number of common stock shares outstanding during the test period ended May 31, 2023.

Shareholders owning 2% or more:

Туре	Shareholders	No. of Shares[1]	% of Total
Common	Southwest Gas Holdings, Inc.	47,482,068	100.0%
Shares of stock held officers as of May 3	d by Southwest Gas Corporation executive 1, 2023:		
Common			None