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COMPANY NAME:

DOES REPORT CONTAIN CONFIDENTIAL INFORMATION? No Yes If yes, submit a redacted public version (or a cover letter) by email. Submit the confidential information as directed in OAR 860-001-0070 or the terms of an applicable protective order.
Select report type: RE (Electric) RG (Gas) RW (Water) RT (Telecommunications) RO (Other, for example, industry safety information)
Did you previously file a similar report? No Yes, report docket number:
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Is this report associated with a specific docket/case? No Yes, docket number:
List Key Words for this report. We use these to improve search results.
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April 26, 2024

Oregon Public Utility Commission P.O. Box 1088 Salem, OR 97308-1088

Subject: RG-36 Spring Earnings Review and Statement of Operations and Rate of Return - Twelve Months Ended December 31, 2023

Enclosed for filing is Cascade Natural Gas Corporation's ("Cascade" or "Company") Spring Earnings Review and Statement of Operations and Rate of Return Report for the Twelve Months Ended December 31, 2023, for the State of Oregon.

The Spring Earnings Review has been prepared pursuant to the Earnings Sharing Stipulation approved in OPUC Order No. 98-543, as amended in Order No. 04-203 and in accordance with OAR 860-022-0070. A list of Type 1 adjustments that should be included in the earnings review were attached to Order No. 99-272 as appendix B. Based upon that list, this report contains normalizing adjustments (Type I Adjustments) to normalize Cascade's earnings. The resulting normalized earnings are compared to the Earnings Threshold for the reporting period. For Cascade, the normalized earnings result in an implied return on equity of 6.19%, which is below the current earnings threshold of 10.96%.

Additionally, the remaining portion of the report shows that Cascade's implied return on equity would be 8.12% after "Type II" or annualizing adjustments.

If there are any questions regarding this report, please contact me at (208) 377-6015.

Sincerely,

/s/ Lori A. Blattner

Lori A. Blattner
Director, Regulatory Affairs
Cascade Natural Gas Corporation
8113 W. Grandridge Blvd.
Kennewick, WA 99336-7166
Lori.blattner@intgas.com

Attachments

In the Community to Serve*

CASCADE NATURAL GAS CORPORATION
Statement of Operations and Rate of Return
Twelve Months Ended
December 31, 2023
State of Oregon Operations

CASCADE NATURAL GAS CORPORATION

State of Oregon Twelve Months Ending December 31, 2023 Description of Adjustments

Type I Adjustments

(a) Removal of Promotional Advertising Expense

Removes all promotional advertising for the test period

(b) Removal of Membership Fees

Removes Membership Fees paid in the test period

(c) Normalize Uncollectible Expense

Restates uncollectible expense to the 3 year average of actual net write-offs

(d) Incentive Compensation Adjustment

Adjusts test period expense for Officers and Employees incentive compensation

(e) Interest Coordination Adjustment

Adjusts interest expense to the level associated with the current weighted average cost of debt

CASCADE NATURAL GAS CORPORATION

State of Oregon Twelve Months Ending December 31, 2023 Description of Adjustments

Type II Adjustments

(a) Annualized Wage Rate

Adjusts the reporting period operating expenses to reflect the effects of the general wage increase as if it had been in effect for the entire period.

(b) PGA Commodity Sharing Adjustment

Adjusts test period expense to remove the expenses associated with the sharing of commodity costs through the PGA mechanism.

Earnings Deferral

State of Oregon Twelve Months Ending December 31, 2023

Adjusted overall rate of return Less return required for:	5.50%
Long term debt	-2.25%
Preferred stock	0.00%
Return available for common	3.25%
Capitalization ratio for common	52.48%
Implied ROE (common return / ratio)	6.19%
Threshold per OPUC 2024 Gas Earnings Threshold ¹	10.96%
Return on Equity in excess of threshold	-4.77%
Capitalization ratio for common	52.48%
Overall Return in excess of threshold	-2.50%
Average rate base	\$ 152,922,513
Excess earnings	\$ (3,823,063)
Net to Gross Conversion Factor	0.70797
Pre-Tax over the threshold Earnings	\$ (5,400,000)
Earnings sharing percentage	33.00%
Earnings Sharing for CY 2023	\$ (1,782,000)

¹Gas Earning Thresholds and supporting calculations are posted on the Commission's website here: https://www.oregon.gov/puc/forms/Forms%20and%20Reports/Gas-Earnings-Threshold-GET.pdf.

ADJUSTED STATEMENT OF OPERATIONS AND RATE OF RETURN FOR THE TWELVE MONTHS ENDED 12/31/23

				State of Oregon						
		Actual		Order 99-272		Total		Total	I	Total
		Statement of		Appendix B		Adjusted		Annualizing		Adjusted
Line		Operations per		Adjustments		Actuals at		Adjustments		Results at
No.	Description	Books 12/31/23		(Type I)		12/31/23		(Type II)		12/31/23
	(a)	(b)		(c)		(d)		(e)		(f)
	0000 10010 0000									
١.	OPERATING REVENUES	# 100 200 224	Ф		Ф	100 200 224	Φ.		Ф	100 200 224
1	Natural Gas Sales	. , ,	\$	0	\$	109,399,234	\$	0	\$	109,399,234
2	Gas Transportation Revenue	3,909,119		0		3,909,119		0		3,909,119
3	Other Operating Revenues	1,767,183	Φ	0	Φ.	1,767,183	Φ.	0	Ф	1,767,183
4	SUBTOTAL	\$ 115,075,536	\$	0	\$	115,075,536	\$	0	\$	115,075,536
5	LESS: Nat. Gas/Production Costs	68,637,416		0		68,637,416		(2,149,418)		66,487,998
6	Revenue Taxes	6,328,187	¢.	0	¢.	6,328,187	Φ	2 140 418	¢.	6,328,187
7	OPERATING MARGIN	\$ 40,109,933	Þ	0	\$	40,109,933	\$	2,149,418	\$	42,259,351
	OPERATING EXPENSES									
8	Production	\$ 193,680		0	\$	193,680	¢	0	\$	193,680
9	Distribution	6,883,416		0	Φ	6,883,416	Ф	0	Φ	6,883,416
10	Customer Accounts	2,149,764		(2,728)		2,147,036		0		2,147,036
11	Customer Service	196,561		(2,728)		196,561		0		196,561
12	Sales	7,987		(1,687)		6,300		0		6,300
13	Administrative & General	8,855,059		(991,788)		7,863,271		31,885		7,895,156
14	Depreciation & Amortization	9,599,780		(991,788)		9,599,780		0		9,599,780
15	Regulatory Debits	516,778		0		516,778		0		516,778
16	Taxes Other Than Income	3,079,629		0		3,079,629		0		3,079,629
17	State & Federal Income Taxes	830,418		380,235		1,210,653		571,819		1,782,472
18	TOTAL OPERATING EXPENSES		\$	(615,968)	\$	31,697,103	Φ	603,704	\$	32,300,807
10	TOTAL OF EXATING EXTENSES	\$ 32,313,071	Ψ	(013,700)	Ψ	31,077,103	Ψ	003,704	Ψ	32,300,607
19	NET OPERATING INCOME	\$ 7,796,862	\$	615,968	\$	8,412,830	\$	1,545,714	\$	9,958,544
	DATE DAGE									
20	RATE BASE	e 200 447 705	d)	0	d.	200 447 705	Ф	0	¢.	200 447 705
20	Total Plant in Service	\$ 309,447,785	Э	0	\$, . ,	\$	0	\$	309,447,785
21	Total Accumulated Depreciation	(132,220,988)		0		(132,220,988)		0		(132,220,988)
22	Contributions in Aid of Construct.	(220, 522)		0		(220, 522)		0		(220, 522)
23	Customer Advances for Construction	(239,522)		0		(239,522)		0		(239,522)
24	Deferred Accumulated Income Taxes	(27,289,982)		0		(27,289,982)		0		(27,289,982)
25	Deferred Debits	3,225,221		0		3,225,221		0		2 225 221
26 27	Working Capital Allowance TOTAL RATE BASE	\$ 152,922,513	¢	0	\$	152,922,513	¢	0	¢	3,225,221 152,922,513
21	TOTAL RATE BASE	\$ 132,922,313	Φ	0	φ	132,922,313	φ	0	Φ	132,922,313
28	RATE OF RETURN	5.10%				5.50%				6.51%
	IMPLIED RETURN ON EQUITY									
29	LESS: Return Required for Long									
	Term Debt	2.25%				2.25%				2.25%
30	LESS: Return Required for	2.23/0				2.23/0				2.23/0
	Preferred Stock	0.00%				0.00%				0.00%
31	Adjusted Return Available for	0.0070				0.0070				0.0070
	Common Stock	2.85%				3.25%				4.26%
32	IMPLIED RETURN ON EQUITY (Divide	by								
	Ratio of Common to Total: 52.48%)	5.43%				6.19%				8.12%
	,									
		-								

ORDER 99-272 APPENDIX B (TYPE I) ADJUSTMENTS FOR RATE OF RETURN FOR THE TWELVE MONTHS ENDED 12/31/23

		F	Promotional	Removal of	Normalize	Incentive	Interest	Total
Line			Advertising	50% Membership		Comp.	Coordination	
No.	Description		Adjustment	Fees	Expense	Adjustment		Adjustments
110.	(a)		(b)	(c)	(d)	(e)	(f)	(g)
	OPERATING REVENUES		(0)	(0)	(u)	(6)	(1)	(5)
	OTERATING REVENUES							
1	Natural Gas Sales	2	0	0	0	0	0	ls o
2	Gas Transportation Revenue	Ψ	0	0	0	0	0	
3	Other Operating Revenues		0	0	0	0	0	
4	TOTAL OPERATING REVENUES	2	0	0	0	0	0	\$ 0
7	TOTAL OF EKATING REVENCES	Ψ		U	U	0		9
	ODED ATING EVDENCES							
	OPERATING EXPENSES							
_	Natural Cas Bandas ad	¢.	0	0	0	0	0	6
5	Natural Gas Purchased Manufactured Gas Production	Э	0	0	0	0	0	\$ 0
6	Distribution		0	0	0	0	0	0
7			0	•	· ·	0	Ŭ	(2.728)
8	Customer Accounting		0	0	(2,728)	0	0	(2,728)
9	Customer Service		0	0	0	0	0	(1.697)
10	Sales		(1,687)	(20.010)	0	0	0	(1,687)
11	Administrative & General		(13,538)	(39,919)	0	(938,331)	0	(991,788)
12	Depreciation & Amortization		0	0	0	0	0	0
13	Regulatory Debits		0	0	0	0	0	0
14	Taxes Other Than Income		0	0	0	0	0	0
15	State & Federal Income Tax	Φ.	4,111	10,780	737	253,387	111,220	380,235
16	TOTAL OPERATING EXPENSES		(11,114)	(29,139)	(1,991)	(684,944)		\$ (615,968)
17	NET OPERATING INCOME	\$	11,114	29,139	1,991	684,944	(111,220)	\$ 615,968
	D. (TE. D. (CE.							
	RATE BASE							
1.0	T + 1 Pl + + + G + +	Φ.	0	0	0	0		
18	Total Plant in Service	3	0	0	0	0	0	\$ 0
19	Total Accumulated Depreciation		0	0	0	0	0	0
20	Customer Advances for Construct.		0	0	0	0	0	0
21	Contributions in Aid of Construct.		0	0	0	0	0	0
22	Deferred Income Taxes - ACRS		0	0	0	0	0	0
23	Deferred Income Taxes - Other		0	0	0	0	0	0
24	Deferred Debits-Oregon Water		0	0	0	0	0	0
25	Heater Program		0	0	0	0	0	0
26	Deferred Debits-Astoria Cleanup		0	0	0	0	0	0
27	Working Capital Allowance	<u> </u>	0	0	0	0	0	0
28	TOTAL RATE BASE	\$	0	0	0	0	0	\$ 0

TYPE II ADJUSTMENTS FOR RATE OF RETURN FOR THE TWELVE MONTHS ENDED 12/31/23

Line No.	Description (a)	7	Annualizing Wage Rate Adjustment (b)	PGA Commodity Sharing Adjustment (c)	Total Type II Adjustments (d)
	<u>OPERATING REVENUE</u>				
1	Natural Gas Sales	\$	0	0	\$ 0
2	Gas Transportation Revenue		0	0	0
3	Other Operating Revenue		0	0	0
4	Total Operating Revenue	\$	0	0	\$ 0
	ODED ATING EXPENSES				
_	<u>OPERATING EXPENSES</u> Natural Gas Purchased	d.	0	(2.140.410)	¢ (2.140.410)
5		\$	0	(2,149,418)	\$ (2,149,418)
6	Manufactured Gas Production		0	0	0
7	Distribution		0	0	0
8	Customer Accounting		0	0	0
9	Customer Service		0	0	0
10	Sales		21.005	0	21.005
11	Administrative & General		31,885	0	31,885
12	Depreciation & Amortization		0	0	0
13	Regulatory Debits		0	0	0
14	Taxes Other Than Income		0	0	0
15	State & Federal Income Tax	Ф	(8,610)	580,429	571,819
16	Total Operating Expenses	\$	23,275	(1,568,989)	
17	NET OPERATING INCOME	\$	(23,275)	1,568,989	\$ 1,545,714
	DATE DACE				
	<u>RATE BASE</u>				
18	Total Plant in Service	\$	0	0	\$ 0
19	Total Accumulated Depreciation	Ψ	0	0	0
20	Customer Advances for Construct.		0	0	0
21	Contributions Aiding Construct.		0	0	0
22	Deferred Income Taxes - ACRS		0	0	0
23	Deferred Income Taxes - Other		0	0	0
24	Deferred Debits-Oregon Water		0	0	0
25	Heater Program		0	0	0
26	Deferred Debits-Astoria Cleanup		0	0	0
27	Working Capital Allowance		0	0	0
28	TOTAL RATE BASE	\$	0	0	\$ 0
20	TO THE RUITE BRIDE	Ψ	0	0	0

TYPE I ADJUSTMENTS

Cascade Natural Gas Corporation PROMOTIONAL ADVERTISING EXPENSE ADJUSTMENT

State of Oregon

CY 2023

FERC 913 Advertising Expense - Sales	\$ (1,687)
FERC 930 Advertising Expense - Administrative and General	\$ (13,538)
Removal	\$ (15,225)

Cascade Natural Gas Corporation MEMBERSHIP & DUES EXPENSE ADJUSTMENT

CY 2023 Membership Fees	\$ 79,839
Removal of 50%	\$ 39,919
Removal	\$ (39,919)

Cascade Natural Gas Corporation NORMALIZE UNCOLLECTIBLE EXPENSE

State of Oregon

-2,728

Net Write Offs	
Calendar Year 2021	220,682
Calendar Year 2022	235,850
Calendar Year 2023	339,274
	795,806
3 years of Net Write Offs: 2021 - 2023	795,806
Calendar Year 2021 Total Operating Revenue	73,001,191
Calendar Year 2022 Total Operating Revenue	92,445,737
Calendar Year 2023 Total Operating Revenue	109,399,234
	274,846,162
Uncollectible Expenses (Bad Debt Provision) for the 12 months ended 12/31/23	319,489
3 Year Average Net Write Off as a percentage of 2021-2023 Gross Revenues	0.290%
2023 Sales	109,399,234
Proforma Expense	316,761

Adjustment to normalize Uncollectible Expenses

CASCADE NATURAL GAS CORPORATION

INCENTIVE COMPENSATION ANNUALIZATION ADJUSTMENT

CY 2023 Officer Incentive Compensation	\$ 617,352		
Oregon Total	\$ 617,352		
Removal	\$ (617,352)		
Total 2023 Employee Incentive Accrual (OR)	\$ 641,959		
Incentive tied to Cyber Security (1/3)	\$ 213,986.31	50%	\$ 106,993.16
Incentive encouraging Reduced O&M Spending (1/3)	\$ 213,986.31	50%	\$ 106,993.16
Incentive based on Customer Service Satisfaction (1/3)	\$ 213,986.31	50%	\$ 106,993.16
Total			\$ 320,979.47
Removal			\$ (320,979)

Cascade Natural Gas Corporation Interest Coordination Adjustment

1-23 to 12-23

OREGON	
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152,922,513

	Avg of Avgs	Ratio	Weighted Cost	Overall Cost of Capital		
Long Term Debt Preferred Stock Common Equity	392,916,667 0 433,844,381	47.52% 0.00% 52.48%		2.25% 0.00% 4.93%		
1 3	826,761,048	100.00%		7.18%		
Rate Base 12/31/2023	Avg Cost of Debt	Subtotal	Test period Interest Expense A	Adjustment	State and F.I.T.	Total Adjust

(411,864)

2.25% 3,440,757 3,852,620

0.27004 111,220

TYPE I ADJUSTMENT WORKPAPERS

Source(s): Oregon Earnings Sharing

Source(s): Oregon Earn	ngs snaring				
					Overall Cost of
		Average of Averages	Ratio	Weighted Cost	Capital
Long-Term Debt		392,916,667	47.52%	4.73%	2.25%
Preferred Stock			0.00%		0.00%
Common Equity-excl A	cum OCI	433,844,381	52.48%	9.40%	4.93%
		826,761,048	100.00%		7.18%
Rate base as of		December 31, 2023			152,922,513
Average cost of debt					2.25%
Subtotal					3,440,757
	Period Int Exp: Interest	on long-term debt 427.(3,800,370		
	Period Int Exp: Amort.	Of debt discount & exp 428.0	39,787		
	Period Int. Exp: Amort.	Of loss on reacq debt 428.1	12,463		3,852,620
Adjustment				(411,864)	
Total adjustment @ St	ate & F.I.T of 27%			(111,220)	

-	-																						
					4.11% Snr Nt																		
		7.48% MTN Due	7.098% MTN Due 5	.79% Snr Nt Due	Due	4.36% Snr Nt	4.09% Snr Nt Due 4	4.24% Snr Nt Due	4.09% Snr Nt	4.24% Snr Nt	3.62% Snr Nt	3.82% Snr Nt	4.26% Snr Nt	3.58% Snr Nt	3.78% Snr Nt	3.34% Snr Nt	4.26% Snr Nt	4.60% Snr Nt	6.39% Snr Nt			COMMON	BALANCE SHEET
		9/15/2027	3/16/2029	3/8/2037	8/23/2025	Due 8/23/2028	11/24/2044	11/24/2054	DUE 1/15/2045	DUE 1/15/2055	DUE 6/13/2029	DUE 6/13/2034	DUE 6/13/2049	DUE 6/15/2050	DUE 6/15/2060	DUE 10/30/2060	DUE 6/15/2032	DUE 6/15/2052	DUE 11/30/2033	LOC	TOTAL DEBT	EQUITY	EQUITY
J	an-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000	-	-	375,000,000	427,089,195	427,089,195
F	eb-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		800,000	375,800,000	430,287,795	430,287,795
N	1ar-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		10,700,000	385,700,000	435,356,981	435,356,981
A	Apr-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		-	375,000,000	437,285,565	437,285,565
M	lay-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		-	375,000,000	431,848,511	431,848,511
J	un-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000			375,000,000	429,741,675	429,741,675
	Jul-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000			375,000,000	427,901,417	427,901,417
A	ug-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		13,900,000	388,900,000	422,358,565	422,358,565
S	ep-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		9,700,000	384,700,000	419,961,950	419,961,950
C	Oct-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		-	375,000,000	446,359,416	446,359,416
N	ov-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000	100,000,000	-	475,000,000	448,683,642	448,683,642
D	ec-23	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000	100,000,000	15,400,000	490,400,000	477,031,416	477,031,416
D	ec-22	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000		44,400,000	419,400,000	421,484,304	421,484,304
Ave of	f Avgs	20,000,000	15,000,000	40,000,000	25,000,000	25,000,000	12,500,000	12,500,000	12,500,000	12,500,000	25,000,000	20,000,000	30,000,000	30,000,000	20,000,000	25,000,000	15,000,000	35,000,000	12,500,000	5,416,667	392,916,667	433,844,381	433,844,381
Annua	l Rate	7.4800%	7.0980%	5.7900%	4.1100%	4.3600%	4.0900%	4.2400%	4.0900%	4.2400%	3.6200%	3.8200%	4.2600%	3.5800%	3.7800%	3.3400%	4.2600%	4.6000%	6.3900%	12.0000%	4.73%		
Annual Inters	st Cost	1,496,000	1,064,700	2,316,000	1,027,500	1,090,000	511,250	530,000	511,250	530,000	905,000	764,000	1,278,000	1,074,000	756,000	835,000	639,000	1,610,000	798,750	649,788			

TYPE II ADJUSTMENTS

Cascade Natural Gas Corporation WAGE ADJUSTMENT

CY 2023 Wage Annualization Adjustment	\$ 31,885
Adjustment	\$ 31,885

Cascade Natural Gas Corporation PGA COMMODITY SHARING ADJUSTMENT

State of Oregon

CY 2023 PGA Commodity Sharing \$(2,149,418)

Adjustment \$(2,149,418)

TYPE II ADJUSTMENT WORKPAPERS

Cascade Natural Gas Corporation Oregon Wage Adjustment

Adjustment to Restate CY 2023

2023	Sa	Gross laries/Wages	% Salary/Wage Increase	alary/Wage stment Before Taxes	Sec	Social urity Tax) 6.2%	 edicare Tax @ 1.45%	Total Taxes	Res	justment to state CY23 rries/Wages
January	\$	1,670,269								
February	\$	1,143,920								
March	\$	1,146,180								
CY 2023 Hourly	\$	3,960,368	3.00%	\$ 118,811	\$	7,366	\$ 1,723	\$ 9,089	\$	127,900
OR 3-Factor Allocation %									24.93%	
									\$	31,885

Note: Salaried increase effective 1/1/23 Hourly increase effective 4/1/23

CASCADE NATURAL GAS STATE OF OREGON CY 2023

PGA Commodity Sharing (I.e. () = loss)

Jan-23	\$ (2,118,179)
Feb-23	\$	(299,123)
Mar-23	\$	(3,304)
Apr-23	\$	120,597
May-23	\$	79,336
Jun-23	\$	60,947
Jul-23	\$	13,014
Aug-23	\$	39,060
Sep-23	\$	55,937
Oct-23	\$	112,136
Nov-23	\$	(188,032)
Dec-23	\$	(21,807)
Total	\$ (2,149,418)

Cascade Natural Gas Corporation Revenue Sensitive Cost Conversion Factor State of Oregon

FOR THE TWELVE MONTHS ENDED 12/31/23

Line				
No.	Description		Amount	
1			4.0000	
1	Gross Revenue		1.00000	
2	Less Uncollectibles		(0.00290)	
3	Net Revenue		0.99710	
	Less Revenue Sensitive Costs			
4	Gross Revenue Fee	0.00350		
5	City Franchise Fees	0.02372	0.02722	
6	Net Before State & Federal Income Taxes		0.96988	3.01%
7	Oregon Income Tax @7.6%		0.07371	
8	Net Before Federal Income Tax		0.89617	
9	Federal Income Tax @ 21%		0.18820	
10	Net to Gross Conversion Factor		0.70797	

Combo-State & Federa State Federal	ol Income Tax 0.07600 0.21000	
Combo (calculated)	0.27004	
Revenue Sensitive		
Uncollectibles	0.00290	
OPUC Fees	0.00350	
City Franchise	0.02372	
_	0.03012	0.96988