EXHIBIT A

BEFORE THE

WASHINGTON UTILITIES & TRANSPORTATION COMMISSION

CASCADE NATURAL GAS CORPORATION

Conservation Program Adjustments

CNGC WUTC Advice No. W21-09-02 / UG-210707

September 15, 2021 Revised

CASCADE NATURAL GAS CORPORATION

EXHIBIT A

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Cascade Natural Gas Corporation CPA CALCULATION OF PER THERM RATES TO AMORTIZE DEFERRED ACCOUNTS State of Washington Conservation Related Temporary Rate Adj.

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							PROPOSED TECH. ADJUSTMENTS			STMENTS		
								CORE	Ξ	NONCORE		
Line	Consolidated	Account Balance	Interest Assignments & Amortization through	Revenue	Interest Accruals					R/S 663	Proposed	
No.	Account	7/31/2021	10/31/2021	Sensitive costs	Through Am.	Amount	503/504	- A	ll Other Core	Commodity	Period of Am.	Item
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(h)	(i)	(j)	(k)
1 2	CORE Conservation	\$ 7,823,143	\$ (700,873)	\$ 332,013.80	\$ 93,316 Divide by	\$ 7,547,600 251,426,886		002 \$	0.03002		1 Year	Conservation Program Deferrals Core
3	TOTAL	\$ 7,823,143	\$ (700,873)	\$ 332,014	\$ 93,316	\$ 7,547,600	\$ 0.03	002 \$	0.03002	\$ -		

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Cascade Natural Gas Corporation CPA DERIVATION OF PROPOSED RATE LEVEL WITHIN RATE ADDITION SCHEDULE NO. 596 State of Washington

			Conservation			
		Reverse Prior	Related	Incremental		
	Rate	Conservation	Temporary	R/S 596 Rate	Posted R/S 596	
Description	Schedule	Rate Adj.	Rate Adj.	Change	Tariff Rate	
(a)	(b)	(c) (d)		(e)	(f)	
CORE MARKET RA	ATE SCHE	DULES				
Residential	503	\$ (0.02628)	\$ 0.03002	\$ 0.00374	\$ 0.03002	
Commercial	504	\$ (0.02628)	\$ 0.03002	\$ 0.00374	\$ 0.03002	
Com-Ind Dual Service	511	\$ (0.02628)	\$ 0.03002	\$ 0.00374	\$ 0.03002	
Industrial Firm	505	\$ (0.02628)	\$ 0.03002	\$ 0.00374	\$ 0.03002	
Industrial Interr.	570	\$ (0.02628)	\$ 0.03002	\$ 0.00374	\$ 0.03002	

(d) from TTA Exhibit A, Page 1 of 5

Cascade Natural Gas Corporation CPA AMOUNT OF CHANGE BY RATE SCHEDULE BASED UPON THE TWELVE MONTHS ENDED 7/31/2021 State of Washington

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						Γ	Per Therm			
Line		Rate	Average	Forecasted	Actual	(Conservation		Amount of	Percentage
No.	Description	Schedule	# of Bills	Therms Sold	Revenue		Change		Change	Change
	(a)	(b)	(c)	(d)	(e)		(f)		(g)	(h)
	CORE MARKET RATI									
1						Γ				
2	Residential	503	197,371	130,679,417	132,980,825		\$ 0.00374	\$	488,741	0.37%
3	Commercial	504	26,933	89,120,218	81,203,573		\$ 0.00374	\$	333,310	0.41%
4	Industrial Firm	505	484	11,930,578	8,959,376		\$ 0.00374	\$	44,620	0.50%
5	Large Volume	511	95	17,432,493	12,092,638		\$ 0.00374	\$	65,198	0.54%
8	Industrial Interruptible	570	7	2,264,179	1,392,481		\$ 0.00374	\$	8,468	0.61%
10	10 Subtotal Core		224,890	251,426,886	236,628,892			\$	940,337	
	NONCORE MARKET	RATE SCH	EDULES			_				
11										
12	Distribution	663	196	699,506,305	22,632,554					
13	Special Contracts	9xx	6	192,707,530	3,908,394					
14	14 Subtotal Non-core		202	892,213,835	26,540,948					
						_				
15	CORE & NON-CORE		225,092	1,143,640,721	263,169,840			\$	940,337	0.36%

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Cascade Natural Gas Corporation P CPA TYPICAL MONTHLY THERM USAGE AND COST BY CLASS FOR TWELVE MONTHS ENDED 7/31/2021 State of Washington

Line No.	Description	Therm Sales	Revenue at 11/01/2020 Rates	Per Therm Rate Change	Amount of Change	Percent Change
	(a)	(b)	(c)	(d)	(e)	(f)
1	Residential (503)	130,679,417	132,980,825	\$0.00374	488,741	0.37%
2	Commercial (504)	89,120,218	81,203,573	\$0.00374	333,310	0.41%
3	Industrial (505)	11,930,578	8,959,376	\$0.00374	44,620	0.50%
4	Industrial Lg Vol (511)	17,432,493	12,092,638	\$0.00374	65,198	0.54%
5	Interruptible (570)	2,264,179	1,392,481	\$0.00374	8,468	0.61%

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			CIAIF	OF USED 111	ICAL MONT	ILI DILL DI	CLASS		
				St	ate of Washingt	on			
		UG-200568					Proposed		Proposed
		Typical		Current	7/1/2021	Proposed	11/1/2021		11/1/2021
Line		Monthly	Basic	7/1/2021	Current	11/1/2021	CPA Effect	Bill	CPA Effects
No.	Type of Service	Therm Used Se	rvice Charge	Billing Rates	Average Bill	CPA Effects	Average Bill	Difference	% Bill Change
					e=c+(b*d)		g=c+(b*f)		_
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		
1	Residential, Schedule 503	56	\$5	\$0.91169	\$56.05	\$0.91543	\$56.26	\$0.21	0.37%
2	Commercial, Schedule 504	290	\$13	\$0.84413	\$257.80	\$0.84787	\$258.88	\$1.08	0.42%
2	Commercial, Schedule 504	290	\$15	\$0.04415	\$257.00	\$0.04707	\$250.00	\$1.00	0.4270
3	Industrial Firm, Schedule 505		\$60						
4	First 500 therms			\$0.78232		\$0.78606			
5	Next 3,500 therms			\$0.74555		\$0.74929			
6	Over 4,000 therms			\$0.73999		\$0.74373			
7	Total 505	2,273			\$1,773.02		\$1,781.52	\$8.50	0.48%
8	Com-Ind Dual Service, Schedule 51	1	\$125						
9	First 500 therms			\$0.73584		\$0.73958			
11	Next 3,500 therms			\$0.69960		\$0.70334			
12	Over 4,000 therms			\$0.60995		\$0.61369			
13	Total 511	14,356			\$9,258.16		\$9,311.85	\$53.69	0.58%
14	Industrial Interruptible, Schedule 57	0	\$163						
15	First 30,000 therms			\$0.68492		\$0.68866			
16	Over 30,000 therms			\$0.62374		\$0.62748			
17	Total 570	24,313			\$16,815.46		\$16,906.39	\$90.93	0.54%

Cascade Natural Gas Corporation CPA PROPOSED TYPICAL MONTHLY BILL BY CLASS State of Washington