

**BEFORE THE**  
**WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,

Complainant,

v.

CASCADE NATURAL GAS  
CORPORATION,

Respondent.

DOCKET UG-21 \_\_\_\_

**CASCADE NATURAL GAS CORPORATION**  
**THIRD EXHIBIT (NONCONFIDENTIAL) TO THE**  
**DIRECT TESTIMONY OF**

**ISAAC D. MYHRUM**

**REVISED**  
**DECEMBER 8, 2021**

**September 30, 2021**

Cascade Natural Gas Corp.  
Washington Jurisdiction  
Twelve-Months ended December 31, 2020  
Analysis of Revenue by Detailed Rate Schedule

Line No	Customer Class	Present Adjusted Test Year Revenues			Proposed Revenues		Difference	
		Adjusted Billing Units*	Adjusted Current Rate	Revenue	Proposed Rates	Revenue	\$ Amount	% Amount
	A	B	C	D	E	F	G	H
<b>1 Residential - 503</b>								
2	Basic Service Charge	2,386,620	\$5.00	\$ 11,933,100	\$5.00	\$ 11,933,100	\$ -	0.00%
3	Delivery Charge	128,672,935	\$0.31274	\$ 40,241,174	\$0.3663736626	\$ 47,141,67428,338	\$ 6,900,500887,164	17.151%
4	Total 503 Revenue			\$ 52,174,274		\$ 59,074,77461,438	\$ 6,900,500887,164	13.203%
<b>5 General Commercial - 504</b>								
6	Basic Service Charge	324,372	\$13.00	\$ 4,216,836	\$13.00	\$ 4,216,836	\$ -	0.00%
7	Delivery Charge	88,038,975	\$0.26283	\$ 23,139,284	\$0.3079081	\$ 27,107,176099,507	\$ 3,967,8920,224	17.151%
8	Total 504 Revenue			\$ 27,356,120		\$ 31,324,01216,343	\$ 3,967,8920,224	14.5048%
<b>9 General Industrial - 505</b>								
10	Basic Service Charge	5,868	\$60.00	\$ 352,080	\$60.00	\$ 352,080	\$ -	0.00%
11	Delivery Charge First 500 Therms	1,719,909	\$0.20271	\$ 348,643	\$0.237470	\$ 408,428312	\$ 59,785669	17.151%
12	Delivery Charge Next 3,500 Therms	5,465,602	\$0.16594	\$ 906,962	\$0.1944034	\$ 1,062,487186	\$ 155,525224	17.151%
13	Delivery Charge > 4,000 Therms	4,506,462	\$0.16038	\$ 722,746	\$0.187883	\$ 846,682442	\$ 123,93696	17.151%
14	Total 505 Revenue			\$ 2,330,431		\$ 2,669,676020	\$ 339,2458,589	14.563%
<b>15 Large Volume General Service - 511</b>								
16	Basic Service Charge	1,116	\$125.00	\$ 139,500	\$125.00	\$ 139,500	\$ -	0.00%
17	Margin First 20,000 Therms	9,263,107	\$0.16163	\$ 1,497,196	\$0.1893529	\$ 1,753,933437	\$ 256,737241	17.151%
18	Margin Next 80,000 Therms	6,400,516	\$0.12539	\$ 802,561	\$0.146895	\$ 940,18339,917	\$ 137,622356	17.151%
19	Margin > 100,000 Therms	2,905,144	\$0.03574	\$ 103,830	\$0.041876	\$ 121,63400	\$ 17,805770	17.151%
20	Total 511 Revenue			\$ 2,543,086		\$ 2,955,2504,454	\$ 412,1641,367	16.2118%
<b>21 Interruptible Service - 570</b>								
22	Basic Service Charge	84	\$163.00	\$ 13,692	\$163.00	\$ 13,692	\$ -	0.00%
23	Margin First 30,000 Therms	1,088,197	\$0.09041	\$ 98,384	\$0.1059488	\$ 115,25522	\$ 16,871838	17.151%
24	Margin > 30,000 Therms	863,404	\$0.02923	\$ 25,237	\$0.034243	\$ 29,56557	\$ 4,328319	17.151%
25	Total 570 Revenue			\$ 137,313		\$ 158,512471	\$ 21,19857	15.441%
<b>26 Non-Core Industrial 663</b>								
27	Basic Service Charge	2,376	\$625.00	\$ 1,485,000	\$625.00	\$ 1,485,000	\$ -	0.00%
28	Contract Demand Charge	30,556,760	\$0.20000	\$ 6,111,352	\$0.20000	\$ 6,111,352	\$ -	0.00%
29	System Balancing Charge	679,252,242	\$0.00040	\$ 271,701	\$0.00040	\$ 271,701	\$ -	0.00%
30	Delivery Charge First 100,000 Therms	98,870,372	\$0.06000	\$ 5,932,222	\$0.070297	\$ 6,949,4727,506	\$ 1,017,2495,283	17.151%
31	Delivery Charge Next 200,000 Therms	74,558,947	\$0.02331	\$ 1,737,969	\$0.027340	\$ 2,035,994418	\$ 298,0247,449	17.151%
32	Delivery Charge Next 200,000 Therms	40,341,807	\$0.01505	\$ 607,144	\$0.01763	\$ 711,256055	\$ 104,1123,911	17.151%
33	Delivery Charge > 500,000 therms	465,481,117	\$0.00833	\$ 3,877,458	\$0.00976	\$ 4,542,3591,074	\$ 664,9043,616	17.151%
34	Total 663 Revenue			\$ 20,022,846		\$ 22,107,1333,105	\$ 2,084,2870,259	10.4139%
35	Total			\$ 104,564,071		\$ 118,289,35762,831	\$ 13,725,286698,760	13.103%

36 \* Delivery Charge units are in therms

**REVISED  
DECEMBER 8, 2021**