Exh. MCG-3r Docket UG-21_____ Witness: Maryalice C. Gresham

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

DOCKET UG-21

v.

CASCADE NATURAL GAS CORPORATION,

Respondent.

CASCADE NATURAL GAS CORPORATION

SECOND EXHIBIT (NONCONFIDENTIAL) TO THE DIRECT TESTIMONY OF

MARYALICE C. GRESHAM

REVISED DECEMBER 8, 2021

September 30, 2021

Cascade Natural Gas Corp. Washington Jurisdiction Twelve-Months ended December 31, 2020 Revenue Requirement Calculation

Line		
No	Description	Calculations
	А	В
1	Adjusted Rate Base	\$470,565,775
2	Rate of Return	6.93%
3	Required Return (In 1 x In 2)	\$32,591,386
4	Adjusted Net Income	\$22,2 27,955<mark>47,984</mark>
5	Required Net Income Increase (In 3 - In 4)	\$10,3 63,431<u>43,402</u>
6	Conversion Factor	0.75506
7	Revenue Increase Required (In 5 / In 6)	\$13, 725,286 698,760
8		
9	Test Year Adjusted Base Revenue	\$123,703,360
10		
11	Overall Base Revenue Change	11. <mark>0710%</mark>
12		
13	Overall Revenue Change	5.1 <u>1</u> 2%

REVISED DECEMBER 8, 2021