

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
SECOND EXHIBIT (NONCONFIDENTIAL) TO THE
DIRECT TESTIMONY OF
MARYALICE C. GRESHAM

September 30, 2021

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

Line No	Description A	Calculations B
1	Adjusted Rate Base	\$470,565,775
2	Rate of Return	6.93%
3	Required Return (ln 1 x ln 2)	<u>\$32,591,386</u>
4	Adjusted Net Income	<u>\$22,227,955</u>
5	Required Net Income Increase (ln 3 - ln 4)	\$10,363,431
6	Conversion Factor	<u>0.75506</u>
7	Revenue Increase Required (ln 5 / ln 6)	<u>\$13,725,286</u>
8		
9	Test Year Adjusted Base Revenue	\$123,703,360
10		
11	Overall Base Revenue Change	11.10%
12		
13	Overall Revenue Change	5.12%