

Exhibit No. __ (MCP-9)
Supplemental Revenue Requirement Calculation
Witness: Maryalice C. Peters

WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,
Complainant,

v.

CASCADE NATURAL GAS
CORPORATION,

Respondent.

CASCADE NATURAL GAS CORPORATION

EXHIBIT OF MARYALICE C. PETERS

SUPPLEMENTAL REVENUE REQUIREMENT CALCULATION

7/24/20

**Cascade Natural Gas
Revenue Requirement Calculation
12 Months ended December 31, 2019**

1 Adjusted Rate Base	\$460,643,303
2 Rate of Return	<u>7.54%</u>
3 Required Return (ln 1 x ln 2)	\$34,750,931
4 Adjusted Net Income	<u>\$23,971,334</u>
5 Required Net Income Increase (ln 3 - ln 4)	<u>\$10,779,597</u>
6 Conversion Factor	<u>0.75481</u>
7 Revenue Increase Required (ln 5 / ln 6)	<u><u>\$14,281,139</u></u>
8 Test Year Adjusted Revenue	<u>\$261,547,903</u>
9 Overall Revenue Increase	<u><u>5.460%</u></u>