

**BEFORE THE WASHINGTON  
UTILITIES & TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

CASCADE NATURAL GAS COMPANY.

Respondent.

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DOCKET UG-240008

**DAVID E. DISMUKES, PH.D.  
ON BEHALF OF THE  
WASHINGTON STATE OFFICE OF THE ATTORNEY GENERAL  
PUBLIC COUNSEL UNIT**

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**EXHIBIT DED-8**

Residential Bill Comparison at Different Usage Levels

**September 25, 2024**

# Residential Bill Comparison at Different Usage Levels

	Customer 1		Customer 2		Customer 3	
	Hypothetical Typical User		One-Third Less Than Typical User		One-Third Greater Than Typical User	
Average Usage per Month (therm)	53		35		71	
	Rate	Bill Amount	Rate	Bill Amount	Rate	Bill Amount
<b><u>Utility Charges - Current Rates</u></b>						
Basic Service Charge	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00
Delivery Charge	\$ 0.34	\$ 17.97	\$ 0.34	\$ 11.98	\$ 0.34	\$ 23.96
<b>Average Monthly Utility Bill Under Existing Rates</b>		<b>\$ 22.97</b>		<b>\$ 16.98</b>		<b>\$ 28.96</b>
<b><u>Utility Charges - Proposed 2025 Rates</u></b>						
Basic Service Charge	\$ 10.00	\$ 10.00	\$ 10.00	\$ 10.00	\$ 10.00	\$ 10.00
Delivery Charge	\$ 0.44	\$ 23.32	\$ 0.44	\$ 15.54	\$ 0.44	\$ 31.09
<b>Average Monthly Utility Bill Under Proposed Rates</b>		<b>\$ 33.32</b>		<b>\$ 25.54</b>		<b>\$ 41.09</b>
<b><u>Utility Charges - Proposed 2026 Rates</u></b>						
Basic Service Charge	\$ 11.50	\$ 11.50	\$ 11.50	\$ 11.50	\$ 11.50	\$ 11.50
Delivery Charge	\$ 0.45	\$ 23.56	\$ 0.45	\$ 15.70	\$ 0.45	\$ 31.41
<b>Average Monthly Utility Bill Under Proposed Rates</b>		<b>\$ 35.06</b>		<b>\$ 27.20</b>		<b>\$ 42.91</b>
<b>Percent Increase from Existing Rates to Proposed 2025 Rates</b>		<b>45.03%</b>		<b>50.43%</b>		<b>41.87%</b>
<b>Percent Increase from Existing Rates to Proposed 2026 Rates</b>		<b>52.61%</b>		<b>60.20%</b>		<b>48.15%</b>