

**BEFORE THE WASHINGTON
UTILITIES & TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY, INC.

Respondent.

DOCKETS UE-240004 & UG-240005 (*Consolidated*)

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

EXHIBIT DED-17

Residential Natural Gas Bill Comparison at Different Usage Levels

August 6, 2024

Residential Natural Gas Bill Comparison at Different Usage Levels

	<u>Customer 1</u>		<u>Customer 2</u>		<u>Customer 3</u>	
	<u>Hypothetical Typical User</u>		<u>One-Third Less Than Typical User</u>		<u>One-Third Greater Than System Average</u>	
Average Usage per Month (therm)	60		40		80	
	Rate	Bill Amount	Rate	Bill Amount	Rate	Bill Amount
<u>Utility Charges - Current Rates</u>						
Monthly Basic Facilities Charge	\$ 12.50	\$ 12.50	\$ 12.50	\$ 12.50	\$ 12.50	\$ 12.50
Capital and Investment Fixed Credit	\$ (18.47)	\$ (18.47)	\$ (18.47)	\$ (18.47)	\$ (18.47)	\$ (18.47)
All Volumetric Charges	1.35	81.27	1.35	54.18	1.35	108.36
Average Monthly Utility Bill Under Existing Rates		\$ 75.30		\$ 48.21		\$ 102.39
<u>Utility Charges - Proposed Rates</u>						
Monthly Basic Facilities Charge	\$ 17.67	\$ 17.67	\$ 17.67	\$ 17.67	\$ 17.67	\$ 17.67
Capital and Investment Fixed Credit	\$ (18.47)	\$ (18.47)	\$ (18.47)	\$ (18.47)	\$ (18.47)	\$ (18.47)
All Volumetric Charges	1.52	90.93	1.52	60.62	1.52	121.24
Average Monthly Utility Bill Under Proposed Rates		\$ 90.13		\$ 59.82		\$ 120.44
Percent Increase from Existing Rates to Proposed Rates		19.70%		24.08%		17.63%

Note: Analysis assumes no increase in gas costs.

Source: Exhibit JDT-6.