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-11

Analysis of Electric Customer Charges to Customer-Related Costs

August 6, 2024

Analysis of Electric Customer Charges to Customer-Related Costs

Description		Residential Service (Sch. 7)	Second Small (Sch. 24)		Large	Primary Voltage Service (Sch. 31, 35, 43)	
Current Monthly Basic Service Charge	\$	7.49	\$ 10.21	\$ 53.95	\$ 109.08	\$	358.11
Rate Base							
Services (Account 369)	\$	202,264,959	\$ 4,155,551	\$ 161,795	\$ 3,795	\$	-
Meters (Account 370)		170,933,525	42,771,272	12,668,528	1,446,956		17,898,803
Total Rate Base	\$	373,198,484	\$46,926,823	\$12,830,323	\$1,450,751	\$	17,898,803
Proposed Return on Rate Base		7.09%	7.09%	7.09%	7.09%		7.09%
Requried Return on Rate Base	\$	26,459,772	\$ 3,327,112	\$ 909,670	\$ 102,858	\$	1,269,025
Revenue Conversion Factor		0.751313	0.751313	0.751313	0.751313		0.751313
Revenue Requirement for Return on Rate Base	\$	35,218,042	\$ 4,428,396	\$ 1,210,774	\$ 136,905	\$	1,689,077
Operating Expenses							
Distribution Supervision (Account 580)	\$	943,348	\$ 236,046	\$ 69,915	\$ 7,985	\$	98,780
Meter Expenses (Account 586)		2,716,080	679,622	201,299	22,992		284,406
Customer Installations Expenses (Account 587)		4,112,527	1,029,043	304,795	34,813		430,631
Maintenance of Meters (Account 597)		538,799	134,819	39,932	4,561		56,419
Customer Account Expenses-Supervision (Account 901)		121,195	15,450	2,424	300		291
Meter Reading Expenses (Account 902)		11,030,250	1,360,470	96,177	9,925		7,042
Records and Collection Expenses (Account 903)		22,750,734	2,716,709	263,968	123,165		112,985
Total Operating Expenses	\$	42,212,933	\$ 6,172,159	\$ 978,510	\$ 203,741	\$	990,554
Total Customer Costs (Return plus Operating Expenses)	\$	77,430,974	\$10,600,555	\$ 2,189,284	\$ 340,646	\$	2,679,631
Total Customer Bills		12,857,775	1,509,285	105,410	10,243		7,754
Average Monthly Customer Costs per Customer	\$	6.02	\$ 7.02	\$ 20.77	\$ 33.26	\$	345.58
Percent Current Monthly Basic Service Charge to							
Average Monthly Customer Costs per Customer		124.37%	145.37%	259.76%	328.00%		103.63%

Source: Exhibits CTM-5 and CTM-6.