BEFORE THE WASHINGTON

UTILITIES & TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY, INC.

Respondent.

DOCKETS UE-240004 & UG-240005 (Consolidated)

CROSS-EXAMINATION EXHIBIT OF SUSAN E. FREE ON BEHALF OF THE WASHINGTON STATE OFFICE OF THE ATTORNEY GENERAL PUBLIC COUNSEL UNIT

EXHIBIT SEF-__X

Clean Generation Resources Tracker

October 28, 2024

EXH. SEF-21 DOCKETS UE-240004/UG-240005 2024 PSE GENERAL RATE CASE WITNESS: SUSAN E. FREE

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

Docket UE-240004 Docket UG-240005

PUGET SOUND ENERGY,

Respondent.

TWENTIETH EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF

SUSAN E. FREE

ON BEHALF OF PUGET SOUND ENERGY

FEBRUARY 15, 2024

DETERMINATION OF DEFICIENCY ASSOCIATED WITH CLEAN GENERATION RESOURCES - TRACKER - SCHEDULE 141CGR

ELECTRIC

		COMBINED			CWIP IN RATE BASE THROUGH 7/2025			Р	PLANT IN SERVICE AS OF 8/2025		
LINE	PLANT RELATED COSTS		2025	2026		2025	2026		2025	2026	
9 Cost of	9 Cost of Debt		2.67%	2.63%		2.67%	2.63%		2.67%	2.63%	
10 ROR p	10 ROR per Settlement		7.65%	7.99%		7.65%	7.99%		7.65%	7.99%	
11 Statuto	11 Statutory Federal Income Tax Rate		21.00%	21.00%		21.00%	21.00%		21.00%	21.00%	
12 Conver	12 Conversion Factor		75.13%	75.13%		75.13%	75.13%		75.13%	75.13%	
13											
14 Gross I	Plant (AMA CWIP and In-Service)	\$	504,628,598 \$	528,319,517	\$	306,508,779 \$	-	\$	198,119,819 \$	528,319,517	
15 Accum	ulated Depreciation (AMA)		(1,955,001)	(24,032,208)					(1,955,001)	(24,032,208)	
16 Accum	ulated Deferred Income Tax (IRS Proration)		(9,950,521)	(33,801,180)					(9,950,521)	(33,801,180)	
17 Total A	MA Rate Base		492,723,076	470,486,129		306,508,779	-		186,214,297	470,486,129	
18											
19 Deprec	viation/Amortization Expense		(10,299,518)	(27,465,381)					(10,299,518)	(27,465,381)	
20 Produc	tion O&M Expense		(13,631,606)	(13,904,238)					(13,631,606)	(13,904,238)	
21 Income	e Tax Expense		5,025,536	8,687,620		-	-		5,025,536	8,687,620	
22 Impact	on NOI for Expenses		(18,905,588)	(32,681,999)		-	-		(18,905,588)	(32,681,999)	
23 Tax Be	enefit of Proforma Interest		2,762,698	2,598,495		1,718,595	-		1,044,104	2,598,495	
24 Net Op	perating Income	_	(16,142,890)	(30,083,504)		1,718,595	-		(17,861,484)	(30,083,504)	
25 Net Op	perating Income Requirement (Return on Rate Base)		37,693,315	37,591,842		23,447,922	-		14,245,394	37,591,842	
26 Net Op	perating Income Deficiency		53,836,205	67,675,346		21,729,327	-		32,106,878	67,675,346	
27 REVEN	NUE REQUIREMENT	\$	71,656,160 \$	90,076,101	\$	28,921,803 \$	-	\$	42,734,357 \$	90,076,101	
28											
29 GROSS	SED UP DEFICIENCY BY YEAR	\$	71,656,160 \$	18,419,941	\$	28,921,803 \$	(28,921,803)	\$	42,734,357 \$	47,341,744	