EXH. SEF-7 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.

SIXTH EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF

SUSAN E. FREE

ON BEHALF OF PUGET SOUND ENERGY

FEBRUARY 15, 2024

PUGET SOUND ENERGY - GAS GAS RESULTS OF OPERATIONS 2024 GENERAL RATE CASE 12 MONTHS ENDED JUNE 30, 2023 GENERAL RATE INCREASE

	DESCRIPTION	2025 RATE YEAR 1		2026 RATE YEAR 2	
12	RATE BASE	\$ 2,866,503,993	\$	2,863,128,296	
13	RATE OF RETURN	 7.65%		7.99%	
14					
15	OPERATING INCOME REQUIREMENT	219,287,555		228,763,951	
16					
17	PRO FORMA OPERATING INCOME	 32,533,138		22,890,018	
18	OPERATING INCOME DEFICIENCY	186,754,418		205,873,933	
19					
20	CONVERSION FACTOR	 0.754213		0.754213	
21	CUMULATIVE REVENUE CHANGE	\$ 247,614,954	\$	272,965,240	
22					
23	NET REVENUE CHANGE IN BASE RATES BY RATE YEAR	\$ 247,614,954	\$	25,350,286	
24	CHANGES TO OTHER PRICE SCHEDULES FROM EXH. JDT-6:				
25	CURRENT TARIFF RATES TRANSFERRED TO BASE RATES ABOVE:				
26	SCHEDULE 141N (RATES NOT SUBJ TO REF ADJ)	3,931,154			
27	SCHEDULE 141R (RATES SUBJECT TO REF ADJ)	(59,540,833)			
28	NEW TARIFF SCHEDULES:				
29	SCHEDULE 141DCARB	4,035,116		-	
30					
31	SUBTOTAL CHANGES TO OTHER PRICE SCHEDULES	 (51,574,564)		-	
32					
33	NET REVENUE CHANGE BY RATE YEAR	\$ 196,040,390	\$	25,350,286	
34					
35	PERCENTAGE CHANGE	18.96%		2.07%	
36	REVENUES PER EXH. JDT-6 BILL IMPACTS	\$ 1,033,938,394	\$	1,227,505,423	
37					

PUGET SOUND ENERGY - GAS GAS RESULTS OF OPERATIONS 2024 GENERAL RATE CASE 12 MONTHS ENDED JUNE 30, 2023 REQUESTED COST OF CAPITAL

LINE		CAPITAL	0 0 0 T	WEIGHTED
NO.	DESCRIPTION	STRUCTURE	COST	COST
12	Restating through December 2024			
13	SHORT AND LONG TERM DEBT	50.93%	5.16%	2.63%
14	EQUITY	49.07%	9.40%	4.61%
15	TOTAL	100%		7.24%
16				
17	AFTER TAX SHORT TERM DEBT ((LINE 1)* 79%)	50.93%	4.08%	2.08%
18	EQUITY	49.07%	9.40%	4.61%
19	TOTAL AFTER TAX COST OF CAPITAL	100%		6.69%
20				
21	2025			
22	SHORT AND LONG TERM DEBT	50.00%	5.34%	2.67%
23	EQUITY	50.00%	9.95%	4.98%
24	TOTAL	100.0%		7.65%
25				
26	AFTER TAX SHORT TERM DEBT ((LINE 1)* 79%)	50.00%	4.22%	2.11%
27	EQUITY	50.00%	9.95%	4.98%
28	TOTAL AFTER TAX COST OF CAPITAL	100%		7.09%
29				
30	2026			
31	SHORT AND LONG TERM DEBT	49.00%	5.37%	2.63%
32	EQUITY	51.00%	10.50%	5.36%
33	TOTAL	100.00%		7.99%
34				
35	AFTER TAX SHORT TERM DEBT ((LINE 1)* 79%)	49.00%	4.24%	2.08%
36	EQUITY	51.00%	10.50%	5.36%
37	TOTAL AFTER TAX COST OF CAPITAL	100%	-	7.44%

PUGET SOUND ENERGY - GAS GAS RESULTS OF OPERATIONS 2024 GENERAL RATE CASE 12 MONTHS ENDED JUNE 30, 2023 CONVERSION FACTOR

LINE			
NO.	DESCRIPTION		
10			0.000001
12	BAD DEBTS		0.002891
13	ANNUAL FILING FEE		0.004000
14	STATE UTILITY TAX (3.8409% - (LINE 12 * 3.8409%))	3.8520%	0.038409
15			
16	SUM OF TAXES OTHER		0.045300
17			
18	CONVERSION FACTOR EXCLUDING FEDERAL INCOME TAX (1 - LINE 17)		0.954700
19	FIT	21%	0.200487
20	CONVERSION FACTOR INCL FEDERAL INCOME TAX (LINE 18 - LINE 19)	_	0.754213