Exhibit No. BGM-14 Dockets UE-170033 / UG-170034 Witness: Bradley G. Mullins

BEFORE THE

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,) DOCKETS UE-170033 and UG-170034 (Consolidated)
Complainant,))
v.)
PUGET SOUND ENERGY))
Respondent.))
· · · · · · · · · · · · · · · · · · ·)

EXHIBIT NO. BGM-14

UPDATED NATURAL GAS SERVICES REVENUE REQUIREMENT

3as	Revenue	Req	juiremen	t Summary	(\$000)
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									Impact of NWIGU Adjustments:				
					Rev. Req.			Rev. Req.	Pre-Tax			Rev. Req.	
	Adj.		Net Oper.		Def. /	Net Oper.		Def. /	Net Oper.	Net Oper.		Def. /	
Line	No.	Description	Income	Rate Base	(Suf.)	Income	Rate Base	(Suf.)	Income	Income	Rate Base	(Suf.)	NWIGU Position
	1.00	D D	110.146	1 727 220	12 002	110 146	1 525 220	12.002					
1	1.00	Per Book Results (Y/E Sep. 30, 2016)	119,146	1,727,320	13,983	119,146	1,727,320	13,983					
Restating	Adjustr	ments:											
2	6.01	Revenue & Expenses	(32,674)	-	52,662	(32,674)	-	52,662	-	-	-	-	Neutral
3	6.02	Temperature Normalization	16,046	-	(25,863)	16,046	-	(25,863)	-	-	-	-	Neutral
4	6.03	Pass Through Revenue & Expense	736	-	(1,186)	736	-	(1,186)	-	-	-	-	Neutral
5	6.04	Federal Income Tax	701	-	(1,130)	701	-	(1,130)	-	-	-	-	Neutral
6	6.05	Tax Benefit Of Pro Forma Interest	18,426	-	(29,697)	18,234	-	(29,389)	-	(192)	-	309	Updated
7	6.06	Depreciation Study	13,174	6,587	(20,448)	13,174	6,587	(20,448)	-	-	-	-	Neutral
8	6.07	Injuries & Damages	(58)	-	93	(58)	-	93	-	-	-	-	Neutral
9	6.08	Bad Debts	35	-	(57)	35	-	(57)	-	-	-	-	Neutral
10	6.09	Incentive Pay	104	-	(168)	104	-	(168)	-	-	-	-	Neutral
11	6.10	D&O Insurance	12	-	(19)	12	_	(19)	-	-	-	-	Neutral
12	6.11	Interest On Customer Deposits	(50)	-	81	(50)	-	81	-	-	-	-	Neutral
13	6.12	Rate Case Expenses	(281)	-	452	-	-	-	432	281	-	(452)	Oppose
14	6.13	Deferred Gains/ Losses Prop Sales	(105)	-	169	(105)	-	169	-	-	-	-	Neutral
15	6.14	Property& Liability Ins	45	-	(73)	45	_	(73)	-	-	-	-	Neutral
16	6.15	Pension Plan	(572)	-	922	449	_	(723)	1,571	1,021	-	(1,645)	Oppose
17	6.16	Wage Increase	(907)	-	1,463	(907)	-	1,463	-	-	-	-	Neutral
18	6.17	Investment Plan	(47)	-	75	(47)	-	75	-	-	-	-	Neutral
19	6.18	Employee Insurance	(59)	-	95	(59)	-	95	-	-	-	-	Neutral
20	6.19	Environmental Remediation	(5,565)	_	8,969	(2,090)	(3,591)	2,939	5,347	3,475	(3,591)	(6,030)	Oppose
21	6.20	Payment Processing Costs	(2,226)	-	3,587	(2,226)	_	3,587	-	-	-	-	Neutral
22	6.21	South King Service Center	212	7,775	586	212	7,775	586	-	-	-	-	Neutral
23	6.22	WUTC Filing Fee Excise Tax	34	-	(54)	34	-	(54)	-	-	-	-	Neutral
24	IN-4	Plant Held For Future Use	-	_	-	_	(3,591)	(428)	-	_	(3,591)	(428)	NWIGU Proposed
25	IN-5	Greenwood Natural Gas Explosion	-	_	_	238	_	(384)	366	238	_	(384)	NWIGU Proposed
26	13.24	Legal Fees	-	-	-	588	-	(947)	904	588	-	(947)	Staff Proposed
27		Restated Results	126,127	1,741,682	4,444	131,538	1,734,499	(5,134)	8,620	5,411	(7,183)	(9,578)	
		Tiestatea Tiestata	120,127	1,7 11,002	.,	101,000	2,700,700	(0,10 1)	0,020	0,111	(1,100)	(5,0.0)	
Pro Form	ia Adjus	stments											
28	7.01	Cost Rcvry Mech	(4,004)	19,012	8,720	(4,004)	19,012	8,720	-	-	-	-	Neutral
29	IN-2	Pro Forma Net Operating Loss Carryfwd	-	-	-	-	(12,623)	(1,505)	-	-	(12,623)	(1,505)	Proposed
30		Pro Forma Results	122,124	1,760,694	13,164	127,535	1,740,888	2,081	8,620	5,411	(19,806)	(11,084)	

PUGET SOUND ENERGY - GAS REVENUE REQUIREMENT CALCULATIONS RESULTS OF OPERATIONS FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016 ADJUSTED RESULTS DETAIL

OPERATING REVENUES: SALES TO CUSTOMERS	-	13,051,143	Rate Increase 0.3%
MUNICIPAL ADDITIONS 37,980,142 (24,929,000) 13,051,143	-	13,051,143	0.3%
3 OTHER OPERATING REVENUES 37,980,142 (24,929,000) 13,051,143 4 TOTAL OPERATING REVENUES 895,472,599 (79,738,291) 815,734,308 5			312,73
\$ 895,472,599 \$ (79,738,291) \$ 815,734,308 5 6 7 OPERATING REVENUE DEDUCTIONS: 8 9 GAS COSTS: 10 11 PURCHASED GAS \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 12 13 TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 14 15 OTHER POWER SUPPLY EXPENSES \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE \$ 2,420,905 \$ 30,379 \$ 2,451,284 17 DISTRIBUTION EXPENSE \$ 55,510,540 \$ 597,953 \$ 56,108,494 18 CUSTOMER ACCOUNT EXPENSES \$ 55,510,540 \$ 597,953 \$ 56,108,494 18 CUSTOMER ACCOUNT EXPENSES \$ 26,085,152 \$ 3,057,854 \$ 29,143,007 19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) 21 ADMIN & GENERAL EXPENSE \$ 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0			0.00/
5 6 7 OPERATING REVENUE DEDUCTIONS: 8 9 GAS COSTS: 10 11 PURCHASED GAS \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 12 13 TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 14 15 OTHER POWER SUPPLY EXPENSES \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE	\$2,084,120	\$ 817,818,428	0.0%
6 7 OPERATING REVENUE DEDUCTIONS: 8 9 GAS COSTS: 10 11 PURCHASED GAS \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 12 13 TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 14 15 OTHER POWER SUPPLY EXPENSES \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE \$ 0 0 - 0 17 DISTRIBUTION EXPENSE 55,510,540 597,953 56,108,494 18 CUSTOMER ACCOUNT EXPENSES 26,085,152 3,057,854 29,143,007 19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 0 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0			0.3%
7 OPERATING REVENUE DEDUCTIONS: 8 9 GAS COSTS: 10 11 PURCHASED GAS \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 12 13 TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 14 15 OTHER POWER SUPPLY EXPENSES \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE \$ 55,510,540 \$ 597,953 \$ 56,108,494 18 CUSTOMER ACCOUNT EXPENSES \$ 26,085,152 \$ 3,057,854 \$ 29,143,007 19 CUSTOMER SERVICE EXPENSES \$ 7,953,019 \$ (5,672,094) \$ 2,280,926 20 CONSERVATION AMORTIZATION \$ 12,460,807 \$ (12,460,807) \$ - 2 1 ADMIN & GENERAL EXPENSE \$ 50,479,810 \$ (1,862,457) \$ 48,617,353 22 DEPRECIATION \$ 122,080,785 \$ (20,280,517) \$ 101,800,268 23 AMORTIZATION \$ 11,666,003 \$ (8,253) \$ 11,657,750 24 AMORTIZATION OF PROPERTY LOSS \$ 0			
8 9 GAS COSTS: 10 11 PURCHASED GAS \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 12 13 TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 14 15 OTHER POWER SUPPLY EXPENSES \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE \$ 55,510,540 \$ 597,953 \$ 56,108,494 18 CUSTOMER ACCOUNT EXPENSES \$ 26,085,152 \$ 3,057,854 \$ 29,143,007 19 CUSTOMER SERVICE EXPENSES \$ 7,953,019 \$ (5,672,094) \$ 2,280,926 20 CONSERVATION AMORTIZATION \$ 12,460,807 \$ (12,460,807) \$ - 2 1 ADMIN & GENERAL EXPENSE \$ 50,479,810 \$ (1,862,457) \$ 48,617,353 22 DEPRECIATION \$ 122,080,785 \$ (20,280,517) \$ 101,800,268 23 AMORTIZATION \$ 11,666,003 \$ (8,253) \$ 11,657,750 24 AMORTIZATION OF PROPERTY LOSS \$ - 0 0			
9 GAS COSTS: 10 11 PURCHASED GAS \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 12 13 TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 14 15 OTHER POWER SUPPLY EXPENSES \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE - 0 0 - 17 DISTRIBUTION EXPENSE 55,510,540 597,953 56,108,494 18 CUSTOMER ACCOUNT EXPENSES 26,085,152 3,057,854 29,143,007 19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 0			
10			
PURCHASED GAS \$ 326,393,369 \$ 30,816,427 \$ 357,209,797			
12 13 TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797 14	\$ -	\$ 357,209,797	
TOTAL PRODUCTION EXPENSES \$ 326,393,369 \$ 30,816,427 \$ 357,209,797	Ψ -	Ψ 331,207,171	
14 15 OTHER POWER SUPPLY EXPENSES \$ 2,420,905 \$ 30,379 \$ 2,451,284 16 TRANSMISSION EXPENSE - 0 - 17 DISTRIBUTION EXPENSE 55,510,540 597,953 56,108,494 18 CUSTOMER ACCOUNT EXPENSES 26,085,152 3,057,854 29,143,007 19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -	\$ -	\$ 357,209,797	
16 TRANSMISSION EXPENSE - 0 - 17 DISTRIBUTION EXPENSE 55,510,540 597,953 56,108,494 18 CUSTOMER ACCOUNT EXPENSES 26,085,152 3,057,854 29,143,007 19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -		, , , ,	
17 DISTRIBUTION EXPENSE 55,510,540 597,953 56,108,494 18 CUSTOMER ACCOUNT EXPENSES 26,085,152 3,057,854 29,143,007 19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -	\$ -	\$ 2,451,284	
18 CUSTOMER ACCOUNT EXPENSES 26,085,152 3,057,854 29,143,007 19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -		-	
19 CUSTOMER SERVICE EXPENSES 7,953,019 (5,672,094) 2,280,926 20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -		56,108,494	
20 CONSERVATION AMORTIZATION 12,460,807 (12,460,807) - 21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -	10,712	29,153,719	
21 ADMIN & GENERAL EXPENSE 50,479,810 (1,862,457) 48,617,353 22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -		2,280,926	
22 DEPRECIATION 122,080,785 (20,280,517) 101,800,268 23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -		-	
23 AMORTIZATION 11,666,003 (8,253) 11,657,750 24 AMORTIZATION OF PROPERTY LOSS - 0 -	4,168	48,621,522	
24 AMORTIZATION OF PROPERTY LOSS - 0 -		101,800,268	
		11,657,750	
		-	
25 OTHER OPERATING EXPENSES (230,973) 3,376,368 3,145,395		3,145,395	
26 ASC 815 - 0 -	=0.040	-	
27 TAXES OTHER THAN INCOME TAXES 95,653,987 (61,303,301) 34,350,686		34,430,553	
28 INCOME TAXES - 2,760,819 2,760,819	696,279	3,457,099	
29 DEFERRED INCOME TAXES 65,853,423 (27,288,647) 38,564,776 30 TOTAL OPERATING REV. DEDUCT. \$ 776,326,830 \$ (119,052,703) \$ 330,880,757		38,564,776	
30 TOTAL OPERATING REV. DEDUCT. \$ 776,326,830 \$ (119,052,703) \$ 330,880,757	\$ 791,028	\$ 331,671,785	
32 NET OPERATING INCOME \$ 119,145,769 \$ 8,497,985 \$ 127,643,754	\$ 1,293,092	\$ 128,936,846	
33	\$ 1,293,092	\$ 120,930,040	
34 RATE BASE \$ 1,727,319,760 \$15,070,052 \$ 1,742,389,812	¢	\$ 1,742,389,812	
35 RATE BASE \$ 1,727,512,700 \$13,070,032 \$ 1,742,302,012	φ -	\$ 1,742,369,612	
36 RATE OF RETURN 6.90% 7.33%		7.40%	
37 SATE OF RETURN 0.90% 7.35%)	7.40%	
38 RATE BASE:			
39 UTILITY PLANT IN SERVICE \$ 3,545,031,363 \$ 23,481,968 \$ 3,568,513,331		\$ 3,568,513,331	
40 ACCUMULATED DEPRECIATION (1,363,034,789) 2,736,291 (1,360,298,498))	(1,360,298,498)	
41 ACCUMULATED DEFERRED FIT (502,155,618) (9,058,658) (511,214,276)		(511,214,276)	
42 OTHER (30,161,803) - (30,161,803)		(30,161,803)	
43 TOTAL NET INVESTMENT \$ 1,649,679,153 \$ 17,159,601 \$ 1,666,838,754	_	\$ 1,666,838,754	
44 ALLOWANCE FOR WORKING CAPITAL 77,640,607 (2,089,549) 75,551,058		75,551,058	
46 TOTAL RATE BASE \$ 1,727,319,760 \$ 15,070,052 \$ 1,742,389,812		\$ 1,742,389,812	

LINI NO.		o	AL RESULTS OF PERATIONS IE Sept 30, 2016 1.00		REVENUE & EXPENSES 6.01		EMPERATURE DRMALIZATION 6.02]	PASS THROUGH REVENUE & EXPENSE 6.03		FEDERAL NCOME TAX 6.04	F	TAX BENEFIT OF PRO FORMA INTEREST 6.05	DE	EPRECIATION STUDY 6.06
1 2	OPERATING REVENUES: SALES TO CUSTOMERS	\$	857,492,456	·	(54,715,829)	· \$	58,038,526	ş	5 (51,812,721)	\$	_	\$	_	\$	_
3	MUNICIPAL ADDITIONS	Ψ	037,472,430	Ψ	(54,715,625)	Ψ	30,030,320	4	(51,012,721)	Ψ		Ψ		Ψ	
3	OTHER OPERATING REVENUES		37,980,142		(24,316,522)				(612,478)						
4	TOTAL OPERATING REVENUES	\$	895,472,599	\$	(79,032,351)	\$	58,038,526	\$	(52,425,199)	\$	-	\$	-	\$	-
5															
6															
7	OPERATING REVENUE DEDUCTIONS:														
8	GAS COSTS:														
10	GAS COSTS.														
11	PURCHASED GAS	\$	326,393,369	\$	(25,171,488)	\$	30,713,140	\$	25,274,776	\$	-	\$	-	\$	-
12															
13	TOTAL PRODUCTION EXPENSES	\$	326,393,369	\$	(25,171,488)	\$	30,713,140	\$	25,274,776	\$	-	\$	-	\$	-
14	OTHER DOWER GURDLY EVENING		2 420 005			Ф				¢.		ф		¢.	
15 16	OTHER POWER SUPPLY EXPENSES TRANSMISSION EXPENSE		2,420,905			\$	-			\$	-	\$	-	\$	-
17	DISTRIBUTION EXPENSE		55,510,540												
18	CUSTOMER ACCOUNT EXPENSES		26,085,152		(406,226)		298,318		(269,466)						
19	CUSTOMER SERVICE EXPENSES		7,953,019						(5,693,636)						
20	CONSERVATION AMORTIZATION		12,460,807						(12,460,807)						
21	ADMIN & GENERAL EXPENSE		50,479,810		(158,065)		116,077		(104,850)						(20.250.500)
22 23	DEPRECIATION AMORTIZATION		122,080,785 11,666,003												(20,259,589) (8,253)
24	AMORTIZATION AMORTIZATION OF PROPERTY LOSS		11,000,003												(8,233)
25	OTHER OPERATING EXPENSES		(230,973)		-		_								
26	ASC 815		-												
27	TAXES OTHER THAN INCOME TAXES		95,653,987		(3,028,678)		2,224,152		(60,303,751)						
28	INCOME TAXES		-		(17,593,763)		8,640,394		396,387		26,587,825		(18,234,109)		7,093,745
29 30	DEFERRED INCOME TAXES TOTAL OPERATING REV. DEDUCT.	\$	65,853,423 776,326,830	\$	(21,186,732)	Ф.	11,278,941	S	(78,436,122)	¢.	(27,288,647) (700,822)	Φ	(18,234,109)	¢	(13,174,098)
31	TOTAL OPERATING REV. DEDUCT.	Э	//0,320,830	Э	(21,180,732)	Э	11,278,941	4	(78,430,122)	Э	(700,822)	ф	(18,234,109)	Э	(13,174,098)
32	NET OPERATING INCOME	\$	119,145,769	\$	(32,674,131)	\$	16,046,445	S	736,148	\$	700,822	\$	18,234,109	\$	13,174,098
33							<u> </u>		<u> </u>						
34	RATE BASE	\$	1,727,319,760	\$	-	\$	-	\$	-	\$	-	\$	-	\$	6,587,049
35															
36	RATE OF RETURN		6.90%												
37	DATE DAGE														
38 39	RATE BASE: UTILITY PLANT IN SERVICE	\$	3,545,031,363	\$		\$		S	-	2		\$			
40	ACCUMULATED DEPRECIATION	Ψ	(1,363,034,789)	Ψ	_	Ψ	_	4	,	Ψ	_	Ψ	_		10,133,921
41	ACCUMULATED DEFERRED FIT		(502,155,618)												(3,546,872)
42	OTHER		(30,161,803)												
43	TOTAL NET INVESTMENT	\$	1,649,679,153	\$	-	\$	-	\$	-	\$	-	\$	-	\$	6,587,049
44	ALLOWANCE FOR WORKING CAPITAL		77,640,607												
46	TOTAL RATE BASE	\$	1,727,319,760	\$	-	\$	-	\$	-	\$	-	\$	-	\$	6,587,049

LINE NO.			URIES & MAGES 6.07	BAD DEBTS 6.08	IN	CENTIVE PAY 6.09	D&O INSURANCE 6.10	C	INTEREST ON USTOMER DEPOSITS 6.11		ATE CASE XPENSES 6.12	DEFERRED GAINS LOSSES PROP SALI 6.13		PROPERTY& LIABILITY INS 6.14	PENSIO PLAN 6.15	N
	OPERATING REVENUES: SALES TO CUSTOMERS MUNICIPAL ADDITIONS OTHER OPERATING REVENUES	\$	- \$		- \$	-		\$	-	\$	-		;	-	\$	-
4 5 6	TOTAL OPERATING REVENUES	\$	- \$		- \$	- :	-	\$	-	\$	-	\$	- :	-	\$	-
7 8	OPERATING REVENUE DEDUCTIONS:															
9 10	GAS COSTS:	¢.			Φ.			\$		¢.				\$ -	ħ	
11 12 13	PURCHASED GAS TOTAL PRODUCTION EXPENSES	\$	- \$ - \$		- \$ - \$		<u> </u>	\$		\$		•	- :			
14	OTHER POWER SUPPLY EXPENSES	\$	- \$		- \$	(7,715)		\$		\$	_		- :	,		-
18	TRANSMISSION EXPENSE DISTRIBUTION EXPENSE CUSTOMER ACCOUNT EXPENSES CUSTOMER SERVICE EXPENSES CONSERVATION AMORTIZATION			(54,21:	5)	(159,845) (53,778) (6,348)			50,137							
22 23 24 25	ADMIN & GENERAL EXPENSE DEPRECIATION AMORTIZATION AMORTIZATION OF PROPERTY LOSS OTHER OPERATING EXPENSES		88,827		-	(81,049)	(17,901)				-	161,6	77	(69,499)	(69	0,446)
27 28	ASC 815 TAXES OTHER THAN INCOME TAXES INCOME TAXES DEFERRED INCOME TAXES		(31,089)	18,97	5	(19,047) 114,724	6,265			\$	-	(56,5	87)	24,325	24	1,656
30 31	TOTAL OPERATING REV. DEDUCT.	\$	57,738 \$	` '	0) \$	(213,058)			50,137		-					8,790)
32 33	NET OPERATING INCOME	\$	(57,738) \$	35,240) \$	213,058	\$ 11,636	\$	(50,137)	\$	-	\$ (105,0	90)	\$ 45,174	\$ 44	8,790
35 36 37	RATE BASE RATE OF RETURN	\$	<u>- \$</u>	<u> </u>	- \$	- :	\$ -	\$	<u> </u>	\$	-	\$	- ;	\$ -	\$	
39 40 41 42	RATE BASE: UTILITY PLANT IN SERVICE ACCUMULATED DEPRECIATION ACCUMULATED DEFERRED FIT OTHER	\$	- \$ -		- \$	- :	\$ -	\$	- - -	\$	-	\$	- :	-	\$	-
43 44	TOTAL NET INVESTMENT ALLOWANCE FOR WORKING CAPITAL	\$	- \$		- \$	-	\$ -	\$	-	\$	-	\$	- :	-	\$	-
46	TOTAL RATE BASE	\$	- \$		- \$	-	\$ -	\$	-	\$	-	\$	- :	\$ -	\$	-

LINE NO.		WAGE ICREASE 6.16	IN	VESTMENT PLAN 6.17	MPLOYEE SURANCE 6.18	NVIRONMENTAL REMEDIATION 6.19	PR	PAYMENT OCESSING COSTS 6.20	UTH KING VICE CENTER 6.21	TC FILING FEE 1 EXCISE TAX 6.22	NT HELD FOR UTURE USE IN-4
1 2 3 3	OPERATING REVENUES: SALES TO CUSTOMERS MUNICIPAL ADDITIONS OTHER OPERATING REVENUES	\$ -	\$	-	\$ -					 	
4 5	TOTAL OPERATING REVENUES	\$ -	\$	-	\$ -	\$ -			\$ -	\$ - \$	\$ -
6 7 8	OPERATING REVENUE DEDUCTIONS:										
9 10	GAS COSTS:										
11 12	PURCHASED GAS	\$ -	\$	-	\$ -						
13 14	TOTAL PRODUCTION EXPENSES	\$ -	\$	-	\$ -	\$ -			\$ -	\$ - 5	\$ -
15 16 17	OTHER POWER SUPPLY EXPENSES TRANSMISSION EXPENSE DISTRIBUTION EXPENSE	\$ 38,094 - 757,798	\$	-	\$ -						
18 19 20	CUSTOMER ACCOUNT EXPENSES CUSTOMER SERVICE EXPENSES CONSERVATION AMORTIZATION	101,412 27,891						3,424,154			
21 22	ADMIN & GENERAL EXPENSE DEPRECIATION	397,841		71,829	90,433				(177,706) (148,522)	(44,763)	
24 25	AMORTIZATION AMORTIZATION OF PROPERTY LOSS OTHER OPERATING EXPENSES					3,214,691					
27	ASC 815 TAXES OTHER THAN INCOME TAXES INCOME TAXES DEFERRED INCOME TAXES	72,979 (488,605)		(25,140)	(31,651)	(1,125,142)		(1,198,454)	114,180	(6,790) 18,044	-
30 31	TOTAL OPERATING REV. DEDUCT.	\$ 907,409	\$	46,689	\$ 58,781	\$ 2,089,549	\$	2,225,700	\$ (212,048)	\$ (33,509)	\$ -
32 33	NET OPERATING INCOME	\$ (907,409)	\$	(46,689)	\$ (58,781)	\$ (2,089,549)	\$	(2,225,700)	\$ 212,048	\$ 33,509	\$ -
	RATE BASE	\$ -	\$	-	\$ -	\$ (2,089,549)	\$	-	\$ 7,775,116	\$ - 5	\$ (3,591,495)
36 37	RATE OF RETURN										
38 39 40 41 42	RATE BASE: UTILITY PLANT IN SERVICE ACCUMULATED DEPRECIATION ACCUMULATED DEFERRED FIT OTHER	\$ -	\$	-	\$ -	\$ -	\$	-	\$ 7,690,286 (49,520) 134,349	:	\$ (3,591,495)
43 44	TOTAL NET INVESTMENT ALLOWANCE FOR WORKING CAPITAL	\$ -	\$	-	\$ -	\$ (2,089,549)	\$	-	\$ 7,775,116	\$ - 5	\$ (3,591,495)
46	TOTAL RATE BASE	\$ -	\$	_	\$ -	\$ (2,089,549)		-	\$ 7,775,116	\$ - (\$ (3,591,495)

LINE NO.	2		ENWOOD PLOSION IN-5	STAFF ISWC 13.23		STAFF AL COSTS RO 13.24	COST CVRY MECH 7.01	NOL C/F IN-2	AD	TOTAL JUSTMENTS	RI	ADJUSTED ESULTS OF PERATIONS
1 2 3	OPERATING REVENUES: SALES TO CUSTOMERS MUNICIPAL ADDITIONS					\$	(6,319,268)		\$	(54,809,291)	\$	802,683,165
3	OTHER OPERATING REVENUES									(24,929,000)		13,051,143
4	TOTAL OPERATING REVENUES	\$	- \$		- \$	- \$	(6,319,268) \$	-	\$	(79,738,291)	\$	815,734,308
5												
6 7 8	OPERATING REVENUE DEDUCTIONS:											
9	GAS COSTS:											
10												
11 12	PURCHASED GAS								\$	30,816,427	\$	357,209,797
13	TOTAL PRODUCTION EXPENSES	\$	- \$		- \$	- \$	- \$		\$	30,816,427	\$	357,209,797
14		-	*		*	-	Ť		-	,,	-	,,
15	OTHER POWER SUPPLY EXPENSES								\$	30,379	\$	2,451,284
16	TRANSMISSION EXPENSE											-
17 18	DISTRIBUTION EXPENSE CUSTOMER ACCOUNT EXPENSES						(32,481)			597,953 3,057,854		56,108,494 29,143,007
19	CUSTOMER SERVICE EXPENSES						(32,401)			(5,672,094)		2,280,926
20	CONSERVATION AMORTIZATION									(12,460,807)		-
21	ADMIN & GENERAL EXPENSE		(366,348)			(904,198)	(12,639)			(1,862,457)		48,617,353
	DEPRECIATION						127,594			(20,280,517)		101,800,268
23 24	AMORTIZATION AMORTIZATION OF PROPERTY LOSS									(8,253)		11,657,750
25	OTHER OPERATING EXPENSES									3,376,368		3,145,395
26	ASC 815									-		-
27	TAXES OTHER THAN INCOME TAXES				-	-	(242,167)	-		(61,303,301)		34,350,686
	INCOME TAXES		128,222		-	316,469	(2,155,851)	-		2,760,819		2,760,819
29 30	DEFERRED INCOME TAXES TOTAL OPERATING REV. DEDUCT.	\$	(238,126) \$		- S	(587,729) \$	(2,315,544) \$		\$	(27,288,647)	\$	38,564,776
31	TO THE OF ENGINE OF BEDECOT.	Ψ	(230,120)		•	(557,725)	(2,515,511)		Ψ.	(11),002,700)	Ψ	220,000,727
32	NET OPERATING INCOME	\$	238,126 \$		- \$	587,729 \$	(4,003,724) \$	_	\$	8,497,985	\$	127,643,754
33												
	RATE BASE	\$	- \$		- \$	- \$	19,011,708 \$	(12,622,777)	\$	15,070,052	\$	1,742,389,812
35 36	RATE OF RETURN											7.33%
37	KATE OF KETOKIV											7.5570
38	RATE BASE:											
39	UTILITY PLANT IN SERVICE		\$		- \$	- \$	32,005,953 \$	(12,622,777)	\$	23,481,968		3,568,513,331
40 41	ACCUMULATED DEPRECIATION ACCUMULATED DEFERRED FIT						(7,348,110)			2,736,291	((1,360,298,498)
41	OTHER						(5,646,135)			(9,058,658)		(511,214,276) (30,161,803)
43	TOTAL NET INVESTMENT	\$	- \$		- \$	- \$	19,011,708 \$	(12,622,777)	\$	17,159,601	\$	1,666,838,754
44	ALLOWANCE FOR WORKING CAPITAL				-					(2,089,549)		75,551,058
46	TOTAL RATE BASE	\$	- \$		- \$	- \$	19,011,708 \$	(12,622,777)	\$	15,070,052	\$	1,742,389,812

0.620450

2,084,120

PUGET SOUND ENERGY - GAS REVENUE REQUIREMENT CALCULATIONS GENERAL RATE INCREASE FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016 GENERAL RATE CASE

LINE

9 CONVERSION FACTOR

10 REVENUE REQUIREMENT DEFICIENCY

LINE	•		
NO.	DESCRIPTION		
1	RATE BASE	\$	1,742,389,812
2	RATE DASE RATE OF RETURN	Ψ	7.40%
3			
4	OPERATING INCOME REQUIREMENT	\$	128,936,846
5			
6	PRO FORMA OPERATING INCOME	\$	127,643,754
7	OPERATING INCOME DEFICIENCY	\$	1,293,092
8			

PUGET SOUND ENERGY - GAS REVENUE REQUIREMENT CALCULATIONS PRO FORMA COST OF CAPITAL FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016 GENERAL RATE CASE

LINE		PRO FORMA		COST OF
NO.	DESCRIPTION	CAPITAL %	COST %	CAPITAL
				_
1	SHORT & LONG TERM DEBT	51.50%	5.81%	2.99%
2	EQUITY	48.50%	9.10%	4.41%
3	TOTAL COST OF CAPITAL	100.00%		7.40%
4				
5	AFTER TAX DEBT	51.50%	5.81%	1.94%
6	EQUITY	48.50%	9.10%	4.41%
7	TOTAL AFTER TAX COST OF CAPITAL	100.00%		6.35%

PUGET SOUND ENERGY - GAS REVENUE REQUIREMENT CALCULATIONS CONVERSION FACTOR FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016 GENERAL RATE CASE

NO.	DESCRIPTION	BASE	RATE	AMOUNT
1	BAD DEBTS			0.005140
2	ANNUAL FILING FEE			0.002000
3	STATE UTILITY TAX (3.852% - (LINE 1 * 3.852%))		3.852%	0.038322
4				
5	SUM OF TAXES OTHER			0.045462
6				
7	CONVERSION FACTOR EXCLUDING FEDERAL INCOM	ME TAX (1 - LINE 5)		0.954538
8	FEDERAL INCOME TAX (LINE 7 * 35%)		35%	0.334088
9				
10	CONVERSION FACTOR			0.620450
			_	

Adj. 6.05

PUGET SOUND ENERGY-GAS TAX BENEFIT OF PRO FORMA INTEREST

FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016 GENERAL RATE CASE

NO.	DESCRIPTION				AMOUNT
1	RATE BASE	\$	1,742,389,812		
2					
3	NET RATE BASE	5	1,742,389,812		
4					
5	WEIGHTED AVERAGE COST OF DEBT		2.99%		
6	PROFORMA INTEREST			\$	52,097,455
7					
8	INCREASE (DECREASE) INCOME			\$	(52,097,455)
9	(-	(==,==,,,==)
10	INCREASE (DECREASE) FIT @		35%	\$	(18,234,109)
11	INCREASE (DECREASE) NOI			\$	18,234,109
				~	,,,

Adj. 6.15

PUGET SOUND ENERGY-GAS PENSION PLAN

FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016 GENERAL RATE CASE

NO.	DESCRIPTION		ACTUAL]	RESTATED	AD	JUSTMENT
1	QUALIFIED RETIREMENT FUND	\$	2,950,666	\$	2,260,220	\$	(690,446)
2	INCREASE(DECREASE) EXPENSE	\$	2,950,666	\$	2,260,220	\$	(690,446)
3							
4	INCREASE(DECREASE) OPERATING EXPEN	NSE	E (LINE 2)			\$	(690,446)
5	INCREASE (DECREASE) FIT @		35%				241,656
6	INCREASE (DECREASE) NOI					\$	448,790

Adj. 6.19

PUGET SOUND ENERGY-GAS ENVIRONMENTAL REMEDIATION

FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016 GENERAL RATE CASE

NO.	DESCRIPTION	A	MOUNT
1	GAS ENVIRONMENTAL REMEDIATION		
2			
3	DEFERRED COSTS NET OF SITE SPECIFIC RECOVERIES AS OF SEPTEMBER 30. 2016 \$ 16,073,456		
4	ANNUAL AMORTIZATION (LINE 3 , 5 YEARS)	\$	3,214,691
5			
6	TOTAL RATE YEAR AMORTIZATION GAS ENVIRONMENTAL (LINE 4 + LINE 9)	\$	3,214,691
7			
8	INCREASE (DECREASE) FIT @ 35% (LINE 11 X 35%)		(1,125,142)
9			<u>.</u>
10	INCREASE (DECREASE) NOI	\$	(2,089,549)
11			
12			
13			
14			
15			

Adj. IN-4

PUGET SOUND ENERGY-GAS PLANT HELD FOR FUTURE USE FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016

NO	DESCRIPTION	TEST PERIOI	RESTATED	ADJUSTMENT
	1 RATE BASE:			
	2 FERC 105 - PLANT HELD FOR FUTURE USE	\$ 3,591,495	\$ -	\$ (3,591,495)

Adj. IN-2

PUGET SOUND ENERGY-GAS NET OPERATING LOSS CARRYFORWARD

FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016

NO. D	DESCRIPTION	TEST PERIOD	RESTATED	ADJUSTMENT
1.0	DATE DACE.			
	RATE BASE: 190.433-NET OPERATING LOSS CARRYFORWARD	\$ 12.622.777	¢	\$ (12,622,777)

Adj. IN-2

PUGET SOUND ENERGY-GAS GREENWOOD NATURAL GAS EXPLOSION

FOR THE TWELVE MONTHS ENDED SEPTEMBER 30, 2016

LINE

NO. DESCRIPTION TEST PERIOD RESTATED ADJUSTMENT

1 PRE-TAX EXPENSE

2 FERC 923, 880 - GREENWOOD NATURAL GAS EXPLOSI \$ 366,348 \$ - \$ (366,348)