EXHIBIT NO. ___(JKP-10)
DOCKET NO. UE-11___/UG-11__
2011 PSE GENERAL RATE CASE
WITNESS: JANET K. PHELPS

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	
Complainant,	
v.	Docket No. UE-11 Docket No. UG-11
PUGET SOUND ENERGY, INC.,	
Respondent.	

NINTH EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF JANET K. PHELPS ON BEHALF OF PUGET SOUND ENERGY, INC.

Puget Sound Energy 2011 Gas General Rate Case Test Year Ended December 2010 Allocation of Revenue Deficiency to Rate Classes

Rate Class A Residential (16,23,53) Commercial & industrial (31,31T,61) Large volume (41,41T) Interruptible (85, 85T) Limited interruptible (86, 86T)	Pro forma Revenue at Existing Rates B \$ 683,933,835 229,957,498 66,546,917 20,171,935 12,410,860	Pro forma Gas Revenue at Existing Rates (1) C \$ 394,704,822 144,583,285 48,354,809 11,608,811 9,365,238	Pro forma Margin at Existing Rates D \$ 289,229,013 85,374,213 18,192,109 8,563,124 3,045,621	Volume (Therms) E 548,039,263 202,387,050 77,382,831 82,190,712 13,962,361	Percent of Total Margin Less Contracts F 69% 20% 4% 2% 1%	Percent of Uniform Increase G 100.0% 100.0% 50.0% 0.0%	8.0% 4.0%	6,839,526 728,706 343,006	Calculated Margin Revenue J \$ 312,396,062 92,215,124 18,920,773 8,906,326 3,045,593	Pro forma Gas Revenue at Existing Rates (1) K \$ 394,704,822 144,583,285 48,354,809 11,608,811 9,365,238	Calculated Total Revenue L \$ 707,100,883 236,798,409 67,275,582 20,515,137 12,410,831	Calculated Change in Margin M \$23,167,048 6,840,912 728,664 343,202 (28)	Percent Total (2) Increase N 3.4% 3.0% 1.1% 1.7% 0.0%	8.0% 4.0% 4.0%	Spread P \$(3,757 \$ 1,386 \$ (42 \$ 196	r) t d 7) 6 2)
Non exclusive interruptible (87,87T)	25,742,573	19,898,138	5,844,435	129,614,230		150.0%	12.0%	702,317	6,546,653	19,898,138	26,444,792	702,219	2.7%	12.0%		8)
Rentals	8,138,782	-	8,138,782	0	2%	0.0%	0.0%	-	8,138,782	-	8,138,782	-	0.0%			-
Contracts	1,658,616	-	1,658,616	35,980,178				-	1,739,141	-	1,739,141	80,525	4.9%	4.9%		
Subtotal revenue from rates	\$ 1,048,561,015	\$ 628,515,103	\$ 420,045,912	1,089,556,625	100%			\$ 31,784,359	\$ 451,908,454	\$ 628,515,103	\$ 1,080,423,556	\$31,862,541	3.0%	7.6%	\$ (2,343	3)
Other revenue	6,760,042		6,760,042						6,760,042		6,760,042		0.0%			
Total	\$ 1,055,321,057	\$ 628,515,103	\$ 426,805,954	1,089,556,625				\$ 31,784,359	\$ 458,668,496	\$ 628,515,103	\$ 1,087,183,599	\$31,862,541	3.0%	7.5%	\$(2,343	3)
Proposed total increase Average increase on margin (includes Average increase on total (includes re Average increase on margin after con Adjustment to increase for unequal al	entals, excludes co stracts	ntracts)						\$ 31,864,884 7.62% 3.04% 7.60% 1.055								

⁽¹⁾ Pro forma gas revenue at rates (2010 PGA) in place at the time of filing (June 2011).

Rounding error

(2,343)

⁽²⁾ Calculated margin increase (column M) divided by pro forma revenue at existing rates (column B).

⁽³⁾ Calculated margin increase (column M) divided by pro forma margin at existing rates (column D).

\$10.00 \$84,413,360 \$0.37372 \$204,807,885	Rates Revenues	\$ %	Increase Percent
			\neg
			TARGET 23/53
\$0 37372 \$204 807 885	\$10.80 \$91,166,429		.0% \$23,170,289 8.000%
	\$0.40367 \$221,221,232		.0% over (under) 8.014%
\$289,221,245	\$312,387,661	\$23,166,416 8	.0% (\$3,761)
\$0.72020 \$394,687,570	\$0.72020 \$394,687,570	\$0 0	.0% 8.0153%
\$683,908,814	\$707,075,230	\$23,166,416 3	.4%
			<u>-</u>
\$10.00 \$610	\$10.80 \$659	\$49	8.000%
\$0.37372 \$790	\$0.40367 \$853		8.014%
\$1,400	\$1,512		.0%
\$4.00641 \$8,470	\$4.00641 \$8,470	\$0 0	.0%
\$9,870	\$9,982	\$112 1	.1%
			TARRETTAR
\$9.92 \$6,369	\$10.73 \$6,889	\$520 8	.2% TARGET 16 \$.165% over (under)
			\$4
\$0.72000 \$8,783	\$0.72000 \$8,783	\$0 0	.0% 8.2000%
\$15,151	\$15,671	\$520 3	.4%
\$0			

		Billing		Current	Р	roposed	Difference	9	Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Residential Summary										
		Therms		Current		Proposed	Change			
Total Residential Gas (Schedule 101) Rev	venues			\$394,704,822		\$394,704,822	\$0			
Total Residential Margin Revenues				\$289,229,013		\$312,396,062	\$23,167,048	8.0%		
Total Residential Revenues		548,039,263		\$683,933,835		\$707,100,883	\$23,167,048	3.4%		

⁽¹⁾ Schedule 101 rates at proposed revenue adjustment factor (RAF).

		Billing	Cu	rrent	Pro	posed	Difference	Э	Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Calcadala 24 Calca										
Schedule 31 - Sales									TARGET 31/31T	
Basic Charge	Bills	663,748	\$32.32	\$21,452,336	\$34.91	\$23,171,443	\$1,719,107		\$6,839,526	8.014%
Delivery Charge	Therms	202,387,050	\$0.31527	\$63,806,565	\$0.34052	\$68,916,838	\$5,110,273		over (under)	8.009%
Total Delivery Charges			-	\$85,258,901	_	\$92,088,282	\$6,829,380	8.0%	\$1,386	
Gas Revenue (Schedule 101) (1)	Therms	202,387,050	\$0.71439	\$144,583,285	\$0.71439	\$144,583,285	\$0	0.0%	8.0080%	
Total Revenues			_	\$229,842,186	_	\$236,671,566	\$6,829,380	3.0%		
Schedule 31 - Transportation										
Basic Charge	Bills	0	\$355.50	\$0	\$383.97	\$0	\$0			8.008%
Delivery Charge	Therms	0	\$0.31527	\$0 \$0	\$0.34052	\$0 \$0	\$0 \$0			8.009%
Procurement Charge		· ·	(\$0.00520)	\$0	(\$0.00584)		\$0			12.308%
Total Delivery Charges			·	\$0	·	\$0	\$0			
Gas Balancing Service Charge	Therms	0	\$0.00070	\$0	\$0.00070	\$0	\$0			
Total Revenues		· ·	ψοισσοι σ _	\$0	Ψοίσσοι σ _	\$0	\$0			
Schedule 31 - Total										
Basic Charge	Bills	663.748		\$21,452,336		\$23,171,443	\$1,719,107			
Delivery Charge	Therms	202,387,050		\$63,806,565		\$68,916,838	\$5,110,273			
Total Delivery Charges		202,00.,000	_	\$85,258,901	-	\$92,088,282	\$6,829,380	8.0%		
Gas Revenue (Schedule 101) (1)	Therms	202,387,050		\$144,583,285		\$144,583,285	\$0	0.0%		
Total Revenues		,,	_	\$229,842,186	_	\$236,671,566	\$6,829,380	3.0%		
Schedule 61										
Demand Total Delivery Charges		1,153,116	\$0.10	\$115,312 \$115,312	\$0.11	\$126,843 \$126,843	\$11,531	10.0%		10.000%
Total Delivery Charges				का 10,312		φ12U,043	का।,७७१	10.0 /0		

		Billing	С	urrent	Pro	posed	Difference	Э	Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Schedule 41 - Sales										•
					•	•			TARGET 41/41T	
Basic Charge	Bills	18,597	\$111.92	\$2,081,377	\$112.51	\$2,092,350	\$10,972		\$728,706	0.527%
Minimum Bill	Bills	18,597	\$129.19	\$2,402,548	\$129.87	\$2,415,194	\$12,646		over (under)	0.526%
Demand Charge	Demand	4,359,702	\$1.14	\$4,970,060	\$1.28	\$5,580,418	\$610,358		(\$42)	12.281%
Delivery Charge:										
First 900 therms	Therms	15,577,647	\$0.14354		\$0.14430 in	n minimum bills				
Next 4,100 therms	Therms	29,657,735	\$0.14354	\$4,257,071	\$0.14430	\$4,279,611	\$22,540		0.5310%	0.529%
All over 5,000 therms	Therms	24,332,875	\$0.11714	\$2,850,353	\$0.11776	\$2,865,439	\$15,086			0.529%
Total Delivery Charges		69,568,257		\$16,561,409	· _	\$17,233,012	\$671,603	4.1%		
Gas Revenue (Schedule 101) (1)										
Volumetric Charge	Therms	69,568,257	\$0.62919	\$43,771,652	\$0.62919	\$43,771,652	\$0			
Demand Charge	Demand	4,359,702	\$1.05	\$4,577,687	\$1.05	\$4,577,687	\$0			
Total Gas Revenue		,,	•	\$48,349,338	·	\$48,349,338	\$0	0.0%		
Total Revenues				\$64,910,748	_	\$65,582,350	\$671,603	1.0%		
Schedule 41 - Transportation										
Basic Charge	Bills	552	\$431.69	\$238,293	\$433.98	\$239,557	\$1,264			0.530%
Minimum Bill						, ,				
	Bills	552	\$129.19	\$71,313	\$129.87	\$71,688	\$375			0.526%
Demand Charge	Demand	397,232	\$1.14	\$452,844	\$1.28	\$508,457	\$55,612			12.281%
Delivery Charge:										
First 900 therms	Therms	497,166	*	in minimum bills	*	n minimum bills				0.529%
Next 4,100 therms	Therms	1,959,234	\$0.14354	\$281,228	\$0.14430	\$282,717	\$1,489			0.529%
All over 5,000 therms	Therms	5,358,174	\$0.11714	\$627,657	\$0.11776	\$630,979	\$3,322			0.529%
Total Volume		7,814,574								
Procurement Charge	Therms	7,814,574	\$ (0.00520)		\$ (0.00584) _	(\$45,637)	(\$5,001)			12.308%
Total Delivery Charges				\$1,630,699		\$1,687,761	\$57,062	3.5%		
Gas Balancing Service Charge	Therms	7,814,574	\$0.00070	\$5,470	\$0.00070 _	\$5,470	\$0			
Total Revenues				\$1,636,170	_	\$1,693,231	\$57,062	3.5%		

		Billing	(Current		oposed	Difference		Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Schedule 41 - Total	_									
Basic Charge	Bills	19,149		\$2,319,670		\$2,331,907	\$12,236			
Minimum Bill	Bills	19,149		\$2,473,861		\$2,486,882	\$13,021			
Demand Charge	Demand	4,756,934		\$5,422,904		\$6,088,875	\$665,971			
Delivery Charge:										
First 900 therms	Therms	16,074,813				in minimum bills				
Next 4,100 therms	Therms	31,616,969		\$4,538,300		\$4,562,329	\$24,029			
All over 5,000 therms	Therms	29,691,049		\$3,478,009		\$3,496,418	\$18,408			
Total Volume	111011110	77,382,831		φο, 17 ο,000		φο, 100, 110	ψ10,100			
Procurement Charge	Therms	7,814,574		(\$40,636)		(\$45,637)	(\$5,001)			
Total Delivery Charges	memme	7,014,074		\$18,192,109		\$18,920,773	\$728,664	4.0%		
Total Belivery Charges				Ψ10,102,100		Ψ10,520,770	Ψ120,00 ⁻¹	4.070		
Gas Revenue (Schedule 101) (1)										
Volumetric Charge				\$43,771,652		\$43,771,652	\$0			
Demand Charge				\$4,577,687		\$4,577,687	\$0			
Gas Balancing Service Charge				\$5,470		\$5,470	\$0			
Total Gas Revenue				\$48,354,809		\$48,354,809	\$0	0.0%		
Total Revenues				\$66,546,917		\$67,275,582	\$728,664	1.1%		
Commercial & Industrial Summary		Therms		Current		Proposed	Change			
Total Gas (Schedule 101) Revenues	S			#444 E00 00E		\$4.44 EQ2 20E	ΦO			
Schedules 31, 31T, 61				\$144,583,285		\$144,583,285	\$0 \$0			
Schedule 41, 41T				\$48,354,809		\$48,354,809	\$0			
Total				\$192,938,093		\$192,938,093	\$0			
Total Margin Revenues Schedules 31, 31T, 61 Schedule 41, 41T Total				\$85,374,213 \$18,192,109 \$103,566,321		\$92,215,124 \$18,920,773 \$111,135,897	\$6,840,912 \$728,664 \$7,569,576	8.0% 4.0% 7.3%		
Total Revenue Schedules 31, 31T, 61 Schedule 41, 41T Total		202,387,050 77,382,831 279,769,881		\$229,957,498 <u>\$66,546,917</u> \$296,504,415		\$236,798,409 \$67,275,582 \$304,073,991	\$6,840,912 \$728,664 \$7,569,576	3.0% 1.1% 2.6%		

⁽¹⁾ Schedule 101 rates at proposed revenue adjustment factor (RAF).

		Billing	Cı	urrent	Propos	sed	Differen	се	Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Schedule 85 - Sales	_								TARGET 85/85T \$343,006	
Basic Charge	Bills	421	\$558.68	\$235,204	\$575.59	\$242,323	\$7,119		over (under)	3.027%
Demand Charge	Demand	120,500	\$1.14	\$137,370	\$1.28	\$154,240	\$16,870		\$196	12.281%
Procurement Charge	Therms	17,284,828	\$0.00676	\$116,845	\$0.00696	\$120,302	\$3,457			2.959%
Minimum Bills				\$34,026		\$34,026	\$0			
Delivery Charge:										
First 25,000 Therms	Therms	8,779,903	\$0.10491	\$921,100	\$0.10809	\$949,020	\$27,920		3.0266%	3.031%
Next 25,000 Therms	Therms	3,788,338	\$0.05378	\$203,737	\$0.05541	\$209,912	\$6,175			3.031%
All over 50,000 Therms	Therms	4,716,587	\$0.05162	\$243,470	\$0.05318	\$250,828	\$7,358			3.022%
Total Delivery Charges	-	17,284,828	_	\$1,891,752		\$1,960,651	\$68,899	3.6%		
Gas Revenue (Schedule 101) (1)									
Volumetric Charge	Therms	17,284,828	\$0.66167	\$11,436,852	\$0.66167	\$11,436,852	\$0			
Demand Charge	Demand	120,500	\$1.05	\$126,525	\$1.05	\$126,525	\$0			
Total Gas Revenue		-,	,	\$11,563,377		\$11,563,377	\$0	0.0%		
Total Revenues			_	\$13,455,130	_	\$13,524,029	\$68,899	0.5%		
Schedule 85 - Transportation										
Basic Charge	Bills	1,173	\$893.87	\$1,048,510	\$920.92	\$1,080,239	\$31,730			3.026%
Demand Charge	Demand	693,267	\$1.14	\$790,324	\$1.28	\$887,382	\$97,057			12.281%
Minimum Bills			****	\$28,428	****	\$28,428	\$0			
Delivery Charge:										
First 25,000 Therms	Therms	26,607,080	\$0.10491	\$2,791,349	\$0.10809	\$2,875,959	\$84,611			3.031%
Next 25,000 Therms	Therms	16,563,029	\$0.05378	\$890,760	\$0.05541	\$917,757	\$26,998			3.031%
Next 50,000 Therms	Therms	21,735,775	\$0.05162	\$1,122,001	\$0.05318	\$1,155,909	\$33,908			3.022%
	-	64,905,884		\$6,671,371	_	\$6,945,674	\$274,303	4.1%		
Total Delivery Charges										
,	Therms	64,905,884	\$0.00070	\$45,434	\$0.00070	\$45,434	\$0			

		Billing		urrent	Propos		Differen		Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Schedule 85 - Total										
Schedule 85 - Total	_									
Basic Charge	Bills	1,594		\$1,283,714		\$1,322,563	\$38,849			
Demand Charge	Demand	813,767		\$927,694		\$1,041,622	\$113,927			
Procurement Charge	Therms	17,284,828		\$116,845		\$120,302	\$3,457			
Minimum Bills				\$62,454		\$62,454	\$0			
Delivery Charge:										
First 25,000 Therms	Therms	35,386,983		\$3,712,448		\$3,824,979	\$112,531			
Next 25,000 Therms	Therms	20,351,367		\$1,094,497		\$1,127,669	\$33,173			
All over 50,000 Therms	Therms	26,452,362		\$1,365,471		\$1,406,737	\$41,266			
Total Delivery Charges	-	82,190,712		\$8,563,123	_	\$8,906,326	\$343,202	4.0%		
Gas Revenue (Schedule 101) (1)									
Volumetric Charge	1)	17,284,828		\$11,436,852		\$11,436,852	\$0			
Demand Charge		120,500		\$126,525		\$126,525	\$0 \$0			
Gas Balancing Service Charge	Therms	64,905,884		\$45,434		\$45,434	\$0 \$0			
Total Gas Revenue	111011110	01,000,001	_	\$11,608,811	_	\$11,608,811	\$0	0.0%		
Tatal Davisson			_	*************************************	_	<u> </u>	# 0.40.000	4.70/		
Total Revenues				\$20,171,935		\$20,515,137	\$343,202	1.7%		
Schedule 86 - Sales	_								TARGET 86/86T \$0	
Basic Charge	Bills	4,023	\$142.79	\$574,444	\$142.04	\$571,427	(\$3,017)		over (under)	-0.525%
Demand Charge	Demand	109,265	\$1.14	\$124,562	\$1.28	\$139,859	\$15,297		(\$28)	12.281%
Procurement Charge	Therms	13,889,578	\$0.00675	\$93,755	\$0.00671	\$93,199	(\$556)		(420)	-0.593%
Minimum Bills		,,,,,,,,,,	************	\$28,233	*******	\$28,233	\$0			
Delivery Charge:										
First 1,000 therms	Therms	3,233,916	\$0.20306	\$656,679	\$0,20199	\$653,219	(\$3,460)		-0.5255%	-0.527%
All over 1.000 therms	Therms	10,655,662	\$0.20300	\$1,551,358	\$0.14482	\$1,543,153	(\$8,205)		-0.323376	-0.527 %
Total Delivery Charges	Therms	13,889,578	ψ0.14000	\$3,029,031	ψ0.14402	\$3,029,090	\$59	0.0%		-0.32370
0 0 1 11 120 1										
Gas Revenue (Schedule 101) (12 000 570	\$0.66600	\$0.250.450	የ ስ ፍርርሳሳ	\$0.250.450	ተ ር			
Volumetric Charge Demand Charge	Therms	13,889,578 109,265	\$0.66600 \$1.05	\$9,250,459 \$114,728	\$0.66600 \$1.05	\$9,250,459 \$114,728	\$0 \$0			
Total Gas Revenue	Demand	109,265	φ1.05	\$9,365,187	φ1.05	\$9,365,187	\$0 \$0	0.0%		
Total Gas Neverlue				φ 9 ,303,167		φ 9 ,303,167	ΦΟ	0.0%		
Total Revenues			_	\$12,394,218	_	\$12,394,277	\$59	0.0%		

		Billing	Cı	urrent	Propos	sed	Difference	ce	Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Schedule 86 - Transportation	_									
Basic Charge	Bills	12	\$454.33	\$5,452	\$451.94	\$5,423	(\$29)			-0.526%
Demand Charge Minimum Bills	Demand	0	\$1.14	\$0 \$68	\$1.28	\$0 \$68	\$0 \$0			12.281%
Delivery Charge:	_			•	•	•	4-1			
First 1,000 therms	Therms	8,251	\$0.20306	\$1,675	\$0.20199	\$1,667	(\$9)			-0.527%
All over 1,000 therms	Therms	64,532	\$0.14559	\$9,395	\$0.14482	\$9,346	(\$50)			-0.529%
Total Delivery Charges	Therms	72,783		\$16,591		\$16,503	(\$87)			
Gas Balancing Service Charge	Therms	72,783	\$0.00070	\$51	\$0.00070	\$51	\$0			
Total Revenues	monno	72,700	ψο.σσσ <i>τ</i> σ	\$16,642	ψο.σσονσ	\$16,554	(\$87)			
Schedule 86 - Total	_									
Basic Charge	Bills	4,035		\$579,896		\$576,850	(\$3,046)			
Demand Charge	Demand	109,265		\$124,562		\$139,859	\$15,297			
Procurement Charge	Therms	13,889,578		\$93,755		\$93,199	(\$556)			
Minimum Bills				\$28,301		\$28,301	\$0			
Delivery Charge:										
First 1,000 therms	Therms	3,242,167		\$658,354		\$654,885	(\$3,469)			
All over 1,000 therms	Therms	10,720,194	_	\$1,560,753	_	\$1,552,498	(\$8,255)			
Total Delivery Charges	Therms	13,962,361		\$3,045,621		\$3,045,593	(\$28)	0.0%		
Gas Revenue (Schedule 101) (1)									
Volumetric Charge	Therms	13,962,361		\$9,250,459		\$9,250,459	\$0			
Demand Charge	Demand	109,265		\$114,728		\$114,728	\$0			
Gas Balancing Service Charge	Therms	13,962,361		\$51	_	\$51	\$0			
Total Gas Revenue				\$9,365,238		\$9,365,238	\$0	0.0%		
Total Revenues			_	\$12,410,859		\$12,410,831	(\$28)	0.0%		

		Billing	Cı	urrent	Propos	sed	Difference	ce	Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Schedule 87 - Sales									TARGET 87/87T	
									\$702,317	
Basic Charge	Bills	108	\$558.42	\$60,309	\$627.31	\$67,749	\$7,440		over (under)	12.337%
Demand Charge	Demand	6,384	\$1.14	\$7,278	\$1.28	\$8,172	\$894		(\$98)	12.281%
Procurement Charge		30,035,655	\$0.00520	\$156,185	\$0.00584	\$175,408	\$19,223			12.308%
Minimum Bills				\$82,874		\$82,874	\$0			
Delivery Charge:										
First 25,000 Therms	Therms	2,700,000	\$0.14158	\$382,266	\$0.15905	\$429,435	\$47,169			12.339%
Next 25,000 Therms	Therms	2,658,565	\$0.08644	\$229,806	\$0.09710	\$258,147	\$28,340			12.332%
Next 50,000 Therms	Therms	4,736,135	\$0.05581	\$264,324	\$0.06270	\$296,956	\$32,632			12.345%
Next 100,000 therms	Therms	5,876,905	\$0.03659	\$215,036	\$0.04110	\$241,541	\$26,505			12.326%
Next 300,000 therms	Therms	4,629,800	\$0.02695	\$124,773	\$0.03027	\$140,144	\$15,371		12.3370%	12.319%
All over 500,000 therms	Therms	9,434,250	\$0.02129	\$200,855	\$0.02392	\$225,667	\$24,812		12.001070	12.01070
Total Delivery Charges	Therms	30,035,655	Ψ0.02120	\$1,723,707	Ψ0.02002	\$1,926,093	\$202,386	11.7%		
Gas Revenue (Schedule 101) (,									
Volumetric Charge	Therms	30,035,655	\$0.65994	\$19,821,730	\$0.65994	\$19,821,730	\$0			
Demand Charge	Demand	6,384	\$1.05	\$6,703	\$1.05	\$6,703	\$0			
Total Gas Revenue				\$19,828,433		\$19,828,433	\$0	0.0%		
Total Revenues				\$21,552,140		\$21,754,526	\$202,386	0.9%		
Schedule 87 - Transportation										
Basic Charge	Bills	155	\$893.47	\$138,488	\$1,003.70	\$155,574	\$17,086			12.337%
Demand Charge	Demand	452,875	\$1.14	\$516,278	\$1.28	\$579,680	\$63,403			12.281%
Minimum Bills				\$66,687		\$66,687				
Delivery Charge:										
First 25,000 Therms	Therms	3,655,136	\$0.14158	\$517,494	\$0.15905	\$581,349	\$63,855			12.339%
Next 25,000 Therms	Therms	3,541,188	\$0.08644	\$306,100	\$0.09710	\$343,849	\$37,749			12.332%
Next 50,000 Therms	Therms	6,866,088	\$0.05581	\$383,196	\$0.06270	\$430,504	\$47,307			12.345%
Next 100,000 therms	Therms	13,137,582	\$0.03659	\$480,704	\$0.04110	\$539,955	\$59,250			12.326%
Next 300,000 therms	Therms	30,183,866	\$0.02695	\$813,455	\$0.03027	\$913,666	\$100,210			12.319%
All over 500,000 therms	Therms	42,194,715	\$0.02129	\$898,325	\$0.02392	\$1,009,298	\$110,972			12.353%
Total Delivery Charges	111011113	99,578,575	Ψ0.02123	\$4,120,728	ψο.ο2032	\$4,620,561	\$499,833	12.1%		12.00070
One Delevelon O. 1. Ol	T b -	00.570.577	#0.000 7 0	#00 705	Фо 000 7 0	# 20.705	**			
	Therms	99,578,575	\$0.00070	\$69,705	\$0.00070	\$69,705	\$0			
Gas Balancing Service Charge Total Revenues	111011110	00,010,010	Ψ0.00010	\$4,190,433	Ψο.σσσ.σ	\$4,690,266	\$499,833	11.9%		

		Billing		Current		posed	Differen		Target	Resultir
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percen
Schedule 87 - Total										
Basic Charge	– Bills	263		\$198,797		\$223,323	\$24,526			
Demand Charge	Demand	459,259		\$523,555		\$587,852	\$64,296			
Procurement Charge	Demand	459,259		\$156,185		\$175,408	\$19,223			
Minimum Bills				\$149,561		\$175,406 \$149,561	\$19,223			
VIII III DIIIS				\$149,501		\$149,501	ΦΟ			
Delivery Charge:										
First 25,000 Therms	Therms	6,355,136		\$899,760		\$1,010,784	\$111,024			
Next 25,000 Therms	Therms	6,199,753		\$535,907		\$601,996	\$66,089			
Next 50,000 Therms	Therms	11,602,223		\$647,520		\$727,459	\$79,939			
Next 100,000 therms	Therms	19,014,487		\$695,740		\$781,495	\$85,755			
Next 300,000 therms	Therms	34,813,666		\$938,228		\$1,053,810	\$115,581			
All over 500,000 therms	Therms	51,628,965		\$1,099,181		\$1,234,965	\$135,784			
Total Delivery Charges	Therms	129,614,230	•	\$5,844,435		\$6,546,653	\$702,219	12.0%		
Gas Revenue (Schedule 101) (1)									
Volumetric Charge	,			\$19,821,730		\$19,821,730	\$0			
Demand Charge				\$6,703		\$6,703	\$0			
Gas Balancing Service Charge	Therms	99,578,575		\$69,705		\$69,705	\$0			
Total Gas Revenue	111011110	00,070,070		\$19,898,138		\$19,898,138	\$0	0.0%		
Total Revenues				\$25,742,573		\$26,444,792	\$702,219	2.7%		
Interruptible Summary										
	-	Therms	;	Current		Proposed	Change			
Total Gas (Schedule 101) Reve Schedules 85, 85T	enues			\$11,608,811		\$11,608,811	\$0			
Schedules 86, 86T				\$9,365,238		\$9,365,238	\$ 0			
Schedules 87, 87T				\$19,898,138		\$19,898,138	\$0 \$0			
Total			•	\$40,872,188		\$40,872,188	\$0			
				Ψ+0,072,100		ψ+0,072,100	ΨΟ			
Total Margin Revenues Schedules 85, 85T				\$8,563,123		\$8,906,326	\$343,202			
•										
Schedules 86, 86T				\$3,045,621		\$3,045,593	(\$28)			
Schedules 87, 87T				\$5,844,435		\$6,546,653	\$702,219			
Total				\$17,453,180		\$18,498,572	\$1,045,393			
Total Revenue										
Schedules 85, 85T		82,190,712		\$20,171,935		\$20,515,137	\$343,202			
Schedules 86, 86T		13,962,361		\$12,410,859		\$12,410,831	(\$28)			
Schedules 87, 87T		129,614,230		\$25,742,573		\$26,444,792	\$702,219			

		Billing	Current		Pro	posed	Differen	ce	Target	Resulting
Description	Units	Determinants	Rates	Revenues	Rates	Revenues	\$	%	Increase	Percent
Total Summary										
Total		1,053,576,447		\$1,038,763,617		\$1,070,545,634	\$31,782,017	3.1%		
Plus Contracts		35,980,178		\$1,658,616		\$1,739,141	\$80,525	4.9%		
Plus Rentals				\$8,138,782		\$8,138,782	\$0	0.0%		
Grand Total		1,089,556,625	•	\$1,048,561,015		\$1,080,423,556	\$31,862,542	3.0%		
Pro Forma Total		1,089,556,625		\$1,048,561,015		\$1,080,423,556	\$31,862,541	3.0%		
Check		0		(\$0)		\$0	\$0			
Check		0		\$0		\$0	\$0			

⁽¹⁾ Schedule 101 rates at proposed revenue adjustment factor (RAF).

Puget Sound Energy 2011 Gas General Rate Case Test Year Ended December 2010 Current and Proposed Rates by Rate Schedule Rental Schedules 71, 72 and 74

							Revenue				Revenue			
		Rate		Annual	Current		Under	Pr	oposed		Under	Pr	oposed	
Line	Schedule	Schedule	Description	Charges	Rates	Ex	isting Rates		Rates	Pro	posed Rates	In	crease	_
	Α	В	С	D	Е		F		G		Н		I	
1	71	71G-A	Standard Models	17,947	\$ 7.88	\$	141,422	\$	7.88	\$	141,422	\$	-	
2	71	71G-B	Conservation Models	285,976	\$12.64		3,614,737	\$	12.64		3,614,737		-	
3	71	71G-C	Direct Vent Models	52,189	\$17.74		925,833	\$	17.74		925,833		_	
4	71	71G-D	High Recovery Models	14,037	\$17.37		243,823	\$	17.37		243,823		-	
5	71	71G-E	High Efficiency Standard (Energy Factor ≥.60)	56,035	\$ 6.34		355,262	\$	6.34		355,262		-	
6	71	71G-F	High Efficiency Direct Vent (Energy Factor ≥.60)	3,117	\$11.11		34,630	\$	11.11		34,630		-	
7	72	72G-F	25 - 40 gallon storage 30,000 to 50,000	2,263	\$15.47		35,009	\$	15.47		35,009		-	
8	72	72G-G	45 - 55 gallon storage 70,000 to 79,000	1,422	\$20.21		28,739	\$	20.21		28,739		-	
9	72	72G-H	45 - 55 gallon storage 51,000 to 75,000	4,250	\$20.21		85,893	\$	20.21		85,893		-	
10	72	72G-I	50 - 65 gallon storage 60,000 to 69,000	232	\$31.66		7,345	\$	31.66		7,345		-	
11	72	72G-J	60 - 84 gallon storage 70,000 to 129,000	9,455	\$41.30		390,492	\$	41.30		390,492		-	
12	72	72G-K	75 - 90 gallon storage 130,000 to 169,000	6,107	\$55.14		336,740	\$	55.14		336,740		-	
13	72	72G-L	75 - 100 gallon storage 170,000 to 200,000	16,707	\$64.06		1,070,250	\$	64.06		1,070,250		-	
14	74	74G-A	45,000 to 400,000 Standard Models	20,365	\$10.70		217,906	\$	10.70		217,906		-	TARGET
15	74	74G-B	401,000 to 700,000 Standard Models	1,259	\$28.39		35,743	\$	28.39		35,743		-	\$ -
16	74	74G-C	701,000 to 1,300,000 Standard Models	769	\$38.34		29,483	\$	38.34		29,483		-	over (under)
17	74	74G-D	45,000 to 400,000 Conservation Models	36,365	\$16.10		585,477	\$	16.10		585,477		-	\$ -
18			Total	528,495	_	\$	8,138,782	•		\$	8,138,782	\$	-	

0.000%