EXHIBIT NO. ___(JAH-10)
DOCKET NO. UE-04___/UG-04___
2004 PSE GENERAL RATE CASE
WITNESS: JAMES A. HEIDELL

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	
Complainant,	
v.	Docket No. UE-04 Docket No. UG-04
PUGET SOUND ENERGY, INC.,	
Respondent.	

NINTH EXHIBIT TO PREFILED DIRECT TESTIMONY OF JAMES A. HEIDELL (NONCONFIDENTIAL) ON BEHALF OF PUGET SOUND ENERGY, INC.

Bill Impacts

Current Design Gas Schedule 23

25%	
35% - 20% - 25% - 20% - 25% - 20% - 25% -	
nnue 240 240 553 917 90)	2 2
-	277,102
Rate 5.50 Margin 0.26113 0.5544 0.00149 0.00184 0.00333 Rate 6.50 7.50	0.20901
Units 6,945,588 Therms 498,267,928 498,267,928 498,267,928 Units 6,945,588 6,945,588	498,267,928 498,267,928
# Basic Charges 6,945 Therm All Therms Margin 498,267 Total Revenue Schedule 12 Low Inc 498,267 Schedule 12 Cons 498,267 Total Proposed Schedule 23 Rate # Basic Charges 6,945 # Facility Charges 6,945 # Facility Charges 6,945	Margin Commodit
# Basic Charges All Therms Margin Comm Total Revenue Schedule 12 Low In Schedule 12 Cons Total Proposed Sched # Basic Charges # Facility Charges	All Therms

			Current	
Month	Therms	Proposed	Amount	\$ Change
Jan	124	109.29	107.04	2.25
Feb	116	103.14	100.49	2.65
Mar	116	103.14	100.49	2.65
Apr	86	80.09	75.92	4.17
May	61	60.88	55,45	5.43
June	34	40.13	33.34	6.79
July	21	30.14	22.70	7.44
Aug	17	27.06	19.42	7.64
Sept	20	29.37	21.88	7.49
Oct	32	40.90	34.16	6.74
Nov	95	87.00	83.29	3.71
Dec	128	112.36	110.31	2.05
Total	853	823.50	764.49	59.02
		Average Increase:	:	7.7%

478,483

Total Revenue

Ę	Change	13%	4%	%	۲-	-5%	-3%	%e-	-3%	-4%	-4%	.4%	-4%	-5%	-2%	,5%	-2%	-5%	-55 -58	-5%
	\$ Change	5.98	3.46	0.94	(1.58)	(4.10)	(6.62)	(9.14)	(11.66)	(14.18)	(16.69)	(19.21)	(21.73)	(24.25)	(26.77)	(29.29)	(31.81)	(34.33)	(36.85)	(39.37)
	Amount	46.44	87.39	128.33	169.27	210.22	251.16	292.10	333.04	373.99	414.93	455.87	496.82	537.76	578.70	619.65	660.59	701.53	742.47	783.42
	Proposed	52.42	90.85	129.27	167.69	206.12	244.54	282.96	321.39	359.81	398.24	436.66	475.08	513.51	551.93	590.35	628.78	667.20	705.62	744.05
	Therms	20	001	150	200	250	300	350	400	450	200	920	909	920	700	750	800	820	006	950

Current Design Gas Schedule 23

Revenue \$(000) 38,201	130,113 276,240	444,553	742 917
Rate 5.50	Margin 0.26113 0.5544		0.00149
Units 6,945,588	Therms 498,267,928 498,267,928		498,267,928 498,267,928
	Margin Commodit		Low Inc Cons
# Basic Charges	All Therms	Total Revenue	Low Income Schedule 12 Low Inc Schedule 12 Cons Total

Rates Without Facilities Charge

45,146	156,237 277,102
6.5	0.313560
6,945,588	498,267,928 498,267,928
sel	Margin Commodit
# Basic Charges	All Therms Block

478,485

996,535,856

Total Revenue

		Current		Pci
Therms	Alt. Amount	Amount	\$ Change	Change
20	50.15	46.44	3.71	8.0%
100	93.80	87,39	6.42	7.3%
150	137.45	128.33	9.12	7.1%
200	181.10	169.27	11.83	7.0%
250	224.76	210.22	14.54	6.9%
300	268.41	251.16	17.25	6.9%
350	312.06	292.10	19.96	6.8%
400	355.71	333.04	22.66	6.8%
450	399.36	373.99	25.37	6.8%
200	443.01	414.93	28.08	6.8%
550	486.66	455.87	30.79	6.8%
900	530.31	496.82	33.50	6.7%
650	573.96	537.76	36.20	6.7%
700	617.61	578.70	38.91	6.7%
750	661.27	619.65	41.62	6.7%
800	704.92	660.59	44.33	6.7%
850	748.57	701.53	47.04	6.7%
900	792.22	742.47	49.74	6.7%
950	835.87	783.42	52.45	6.7%

			Current	
Month	Therms	Proposed	Amount	\$ Change
Jan	124	114.75	107.04	7.72
Feb	116	107.77	100.49	7.28
Aar	116	107.77	100.49	7.28
٥	86	81.58	75.92	5.66
May	61	59.75	55.45	4.30
nue	34	36.18	33.34	2.84
lu!	21	24.83	22.70	2.14
n)	17	21.34	19.42	1.92
ept	50	23.96	21.88	2.08
ğ	35	37.06	34.16	2.90
,ov	95	89.44	83.29	6.15
Dec	128	118.25	110.31	7.93
otal	853	822.69	764.49	58.20

Puget Sound Energy - Gas
Bill Impacts

Docket No. _____(JAH-10)
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Rate 31

 Current
 Proposed

 Rates
 Rates

 \$10.00
 \$30.00

 All usage
 \$0.78065
 All usage
 \$0.76432

MONTHLY CONSUMPTION	REVENUE @ CURRENT	REVENUE @ PROPOSED	REVENUE CI	HANGE
(THERMS)	RATES	RATES	AMOUNT	PERCEN
0	\$10.00	\$30.00	\$20.00	200.0
10	\$17.81	\$37.64	\$19.83	111.3
20	\$25.61	\$45.29	\$19.68	76.8
30	\$33.42	\$52.93	\$19.51	58.3
40	\$41.23	\$60.57	\$19.34	46.9
50	\$49.03	\$68.22	\$19.19	39.1
60	\$56.84	\$75.86	\$19.02	33.4
70	\$64.65	\$83.50	\$18.85	29.1
80	\$72.45	\$91.15	\$18.70	25.8
90	\$80.26	\$98.79	\$18.53	23.0
100	\$88.07	\$106.43	\$18.36	20.8
110	\$95.87	\$114.08	\$18.21	18.9
120	\$103.68	\$121.72	\$18.04	17.4
130	\$111.48	\$129.36	\$17.88	16.0
140	\$119.29	\$137.00	\$17.71	14.8
150	\$127.10	\$144.65	\$17.55	13.8
160	\$134.90	\$152.29	\$17.39	12.8
170	\$142.71	\$159.93	\$17.22	12.0
180	\$150.52	\$167.58	\$17.06	11.3
190	\$158.32	\$175.22	\$16.90	10.6
200	\$166.13	\$182.86	\$16.73	10.0
250	\$205.16	\$221.08	\$15.92	7.7
300	\$244.20	\$259.30	\$15.10	6.1
350	\$283.23	\$297.51	\$14.28	5.0
400	\$322.26	\$335.73	\$13.47	4.1
450	\$361.29	\$373.94	\$12.65	3.5
500	\$400.33	\$412.16	\$11.83	2.9
600	\$478.39	\$488.59	\$10.20	2.1
700	\$556.46	\$565.02	\$8.56	1.5
800	\$634.52	\$641.46	\$6.94	1.0
1000	\$790.65	\$794.32	\$3.67	0.4
1250	\$985.81	\$985.40	(\$0.41)	-0.0
1500	\$1,180.98	\$1,176.48	(\$4.50)	-0.3
1750	\$1,376.14	\$1,367.56	(\$8.58)	-0.6 3.0-
2000	\$1,571.30	\$1,558.64	(\$12.66)	-0.8
2500	\$1,961.63	\$1,940.80	(\$20.83)	-1.0

Docket No. Puget Sound Energy - Gas (JAH-10) Exhibit No. **Bill Impacts** Page 4 of 10 Rate 36 Current Proposed Rates Rates \$30.00 \$20.00 \$0.75232 \$0.76365 All usage All usage REVENUE @ **REVENUE @ REVENUE CHANGE** MONTHLY CURRENT PROPOSED CONSUMPTION (THERMS) RATES RATES **AMOUNT** PERCENT \$10.00 50.00% \$30,00 0 \$20.00 35.75% \$37.52 \$9.88 \$27.64 10 \$45.05 \$9.78 27.73% \$35.27 20 \$52.57 \$9.66 22.51% \$42.91 30 18.87% \$60.09 \$9.54 40 \$50.55 \$9.44 16.23% \$58.18 \$67.62 50 14.16% \$9.32 \$75.14 60 \$65.82 12.52% \$9.20 \$82.66 \$73.46 70 \$90.19 \$9.10 11.22% \$81.09 80 \$8.98 10.12% \$88.73 \$97.71 90 \$8.86 9.19% \$96.37 \$105.23 100 \$8.76 8.42% \$112.76 \$104.00 110 \$120.28 \$8.64 7.74% \$111.64 120 \$119.27 \$127.80 \$8.53 7.15% 130 \$135.32 \$8.41 6.63% 140 \$126.91 6.17% \$142.85 \$8.30 \$134.55 150 4.48% \$7.73 200 \$172.73 \$180.46 3.40% \$7.17 \$218.08 250 \$210.91 \$6.60 2.65% \$255.70 300 \$249.10 \$6.03 2.10% \$293.31 350 \$287.28 \$330.93 \$5.47 1.68% 400 \$325.46 1.08% 500 \$401.83 \$406.16 \$4.33 0.67% \$478.19 \$481.39 \$3.20 600 0.37% \$2.06 700 \$554.56 \$556.62 0.15% \$0.94 800 \$630.92 \$631.86 -0.03% (\$0.20)\$707.29 \$707.09 900 \$782.32 (\$1.33) -0.17% \$783.65 1000 -0.43% 1250 \$974.56 \$970.40 (\$4.16) -0.60% (\$7.00)1500 \$1,165.48 \$1,158.48 -0.72% (\$9.83)1750 \$1,356.39 \$1,346.56 -0.82% (\$12.66) \$1,534.64 2000 \$1,547.30 \$1,910.80 (\$18.33) -0.95% \$1,929.13 2500 \$2,310.95 \$2,286.96 (\$23.99) -1.04% 3000 -1.10% 3500 \$2,692.78 \$2,663.12 (\$29.66) -1.15% \$3,039.28 (\$35.32)4000 \$3,074.60 (\$40.99) -1.19% \$3,415.44 4500 \$3,456.43

Puget Sound Energy - Gas Average Bills

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Industrial

	AVERAGE	REVENUE @	REVENUE @ _	MONTHLY BIL	L CHANGE
Rate 31	THERMS PER	CURRENT	PROPOSED		SEROFIE
	CUSTOMER	RATES	RATES	AMOUNT	PERCENT
Oct-02	542.5	\$433.50	\$444.65	\$11.15	2.57%
Nov-02	760.8	\$603.91	\$611.49	\$7.58	1.26%
Dec-02	953.7	\$754.54	\$758.97	\$4.43	0.59%
Jan-03	901.7	\$713.88	\$719.15	\$5.27	0.74%
Feb-03	790.4	\$627.05	\$634.14	\$7.09	1.13%
Mar-03	756.8	\$600.83	\$608.47	\$7.64	1.27%
Apr-03	607.2	\$484.03	\$494.12	\$10.09	2.08%
May-03	460.1	\$369.16	\$381.64	\$12.48	3.38%
Jun-03	299.5	\$243.77	\$258.88	\$15.11	6.20%
Jul-03	203.2	\$168.64	\$185.32	\$16.68	9.89%
Aug-03	184.0	\$153.64	\$170.64	\$17.00	11.06%
Sep-03	265.5	\$217.23	\$232.90	\$15.67	7.21%
Total	6,725.4	\$5,370.18	\$5,500.37	\$130.19	2.42%
Commercial					
Rate 31					
Oct-02	273.4	\$223.44	\$238.98	\$15.54	6.95%
Nov-02	380.6	\$307.15	\$320.94	\$13.79	4.49%
Dec-02	475.8	\$381.45	\$393.68	\$12.23	3.21%
Jan-03	450.2	\$361.44	\$374.09	\$12.65	3.50%
Feb-03	394.8	\$318.22	\$331.77	\$13.55	4.26%
Mar-03	378.9	\$305.80	\$319.61	\$13.81	4.52%
Apr-03	305.1	\$248.15	\$263.17	\$15.02	6.05%
May-03	232.8	\$191.77	\$207.97	\$16.20	8.45%
Jun-03	153.6	\$129.90	\$147.39	\$17.49	13.46%
Jul-03	106.4	\$93.08	\$111.34	\$18.26	19.62%
Aug-03	97.0	\$85.70	\$104.12	\$18.42	21.49%
Sep-03	136.9	\$116.84	\$134.60	\$17.76	15.20%
Total	3,385.6	\$2,762.94	\$2,947.66	\$184.72	6.69%
Rate 36					
Oct-02	640.2	\$509.79	\$511.65	\$1.86	0.36%
Nov-02	882.3	\$698.80	\$693.80	(\$5.00)	-0.72%
Dec-02	1,098.5	\$867.57	\$856.44	(\$11.13)	-1.28%
Jan-03	1,040.5	\$822.25	\$812.77	(\$9.48)	-1.15%
Feb-03	913.1	\$722.79	\$716.93	(\$5.86)	-0.81%
Mar-03	879.1	\$696.26	\$691.36	(\$4.90)	-0.70%
Apr-03	711.2	\$565.20	\$565.05	(\$0.15)	-0.03%
May-03	548.4	\$438.08	\$442.54	\$4.46	1.02%
Jun-03	368.2	\$297.45	\$307.02	\$9.57	3.22%
Jul-03	262.1	\$214.61	\$227.19	\$12.58	5.86%
Aug-03	240.7	\$197.89	\$211.08	\$13.19	6.67%
Sep-03	330.3	\$267.87	\$278.51	\$10.64	3.97%
Total	7,584.3	\$6,030.69	\$6,035.83	\$5.14	0.09%

				Doc	ket No
	Disease Council E	normy Gae		Exhibit No.	
	Puget Sound E			· · · · · · · · · · · · · · · · · · ·	Page 6 of 10
D-4- 44	Bill Imp	acts			
Rate 41					
	Current	P	roposed		
	Rates		Rates		ļ
BILLS	\$35.00	BILLS	\$140.00		1
Demand Units	\$1.54000	Demand Units	\$1.69000		
First 500 Therms	\$0.49834	First 500 Therms	\$0.49989		-
Next 4,500 therms	\$0.66134	Next 4,500 therm	\$0.64910		1
All over 5,000 therms	\$0.63134	All over 5,000 the	\$0.62164		
Minimum Bill	\$81.50000	Minimum Bill	\$74.61000		
MONTHLY		REVENUE @ CURRENT	REVENUE @ PROPOSED	REVENUE	CHANGE
CONSUMPTION		RATES	RATES	AMOUNT	PERCENT
(THERMS)		HATES			
Demand Units (Therms) 133.00					
500		\$570.49	\$689.33	\$118.84	20.83%
1000		\$901.16	\$1,013.88	\$112.72	12.51%
1100		\$967.29	\$1,078.79	\$111.50	11.53%
1200		\$1,033.43	\$1,143.70	\$110.27	10.67%
1300		\$1,099.56	\$1,208.61	\$109.05	9.92%
1400		\$1,165.70	\$1,273.52	\$107.82	9.25%
3000		\$2,223.84	\$2,312.08	\$88.24	3.97%
3100		\$2,289.97	\$2,376.99	\$87.02	3.80%
3200		\$2,356.11	\$2,441.90	\$85.79	3.64%
3300		\$2,422.24	\$2,506.81	\$84.57	3.49%
3400		\$2,488.38	\$2,571.72	\$83.34	3.35%
3500		\$2,554.51	\$2,636.63	\$82.12	3.21%
3600		\$2,620.64	\$2,701.54	\$80.90	3.09%
3700		\$2,686.78	\$2,766.45	\$79.67	2.97%
3800		\$2,752.91	\$2,831.36	\$78.45	2.85%
3900		\$2,819.05	\$2,896.27	\$77.22	2.74%
5000		\$3,546.52	\$3,610.28	\$63.76	1.80%
5100		\$3,609.65	\$3,672.44	\$62.79	1.74%
5200		\$3,672.79	\$3,734.60	\$61.81	1.68%
5300		\$3,735.92	\$3,796.77	\$60.85	1.63%
5400		\$3,799.06	\$3,858.93	\$59.87	1.58%
10000		\$6,703.22	\$6,718.48	\$15.26	0.23%
10100		\$6,766.35	\$6,780.64	\$14.29	0.21%
10200		\$6,829.49	\$6,842.80	\$13.31	0.19%
10300		\$6,892.62	\$6,904.97	\$12.35	0.18%
10400		\$6,955.76	\$6,967.13	\$11.37	0.16%
15000		\$9,859.92	\$9,826.68	(\$33.24)	-0.34%
15100		\$9,923.05	\$9,888.84	(\$34.21)	-0.34%
15200		\$9,986.19	\$9,951.00	(\$35.19)	-0.35%
15300		\$10,049.32	\$10,013.17	(\$36.15)	-0.36%
15400		\$10,112.46	\$10,075.33	(\$37.13)	-0.37%
17000		\$11,122.60	\$11,069.96	(\$52.64)	-0.47%
17100		\$11,185.73	\$11,132.12	(\$53.61)	-0.48%
17200		\$11,248.87	\$11,194.28	(\$54.59)	-0.49%
17300		\$11,312.00	\$11,256.45	(\$55.55)	-0.49%
17400		\$11,375.14	\$11,318.61	(\$56.53)	-0.50%

Puget Sound Energy - Gas Bill Impacts

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Rate 85

	Current	Proposed
	Rates	Rates
Cust Charge	\$300.00 Cust Charge	\$600.00
Demand Rate	\$2.03 Demand Rate	\$2.31
First 25K	\$0.61082 First 25K	\$0.62841
Next 25K	\$0.58434 Next 25K	\$0.59728
>50K	\$0.56934 > 50K	\$0.57965

MONTHLY	REVENUE @	REVENUE @	REVENUE CHANGE	
CONSUMPTION	CURRENT	PROPOSED		
(THERMS)	RATES	RATES	AMOUNT	PERCENT
Demand Units (Therms)				
268				
5000	\$3,598.14	\$4,361.13	\$762.99	21.21%
10000	\$6,652.24	\$7,503.18	\$850.94	12.79%
15000	\$9,706.34	\$10,645.23	\$938.89	9.67%
20000	\$12,760.44	\$13,787.28	\$1,026.84	8.05%
25000	\$15,814.54	\$16,929.33	\$1,114.79	7.05%
30000	\$18,736.24	\$19,915.73	\$1,179.49	6.30%
35000	\$21,657.94	\$22,902.13	\$1,244.19	5.74%
40000	\$24,579.64	\$25,888.53	\$1,308.89	5.33%
45000	\$27,501.34	\$28,874.93	\$1,373.59	4.99%
50000	\$30,423.04	\$31,861.33	\$1,438.29	4.73%
55000	\$33,269.74	\$34,759.58	\$1,489.84	4.48%
60000	\$36,116.44	\$37,657.83	\$1,541.39	4.27%
65000	\$38,963.14	\$40,556.08	\$1,592.94	4.09%
70000	\$41,809.84	\$43,454.33	\$1,644.49	3.93%
75000	\$44,656.54	\$46,352.58	\$1,696.04	3.80%
80000	\$47,503.24	\$49,250.83	\$1,747.59	3.68%
85000	\$50,349.94	\$52,149.08	\$1,799.14	3.57%
90000	\$53,196.64	\$55,047.33	\$1,850.69	3.48%
95000	\$56,043.34	\$57,945.58	\$1,902.24	3.39%
100000	\$58,890.04	\$60,843.83	\$1,953.79	3.32%
105000	\$61,736.74	\$63,742.08	\$2,005.34	3.25%
110000	\$64,583.44	\$66,640.33	\$2,056.89	3.18%
115000	\$67,430.14	\$69,538.58	\$2,108.44	3.13%
120000	\$70,276.84	\$72,436.83	\$2,159.99	3.07%
125000	\$73,123.54	\$75,335.08	\$2,211.54	3.02%
130000	\$75,970.24	\$78,233.33	\$2,263.09	2.98%
135000	\$78,816.94	\$81,131.58	\$2,314.64	2.94%
140000	\$81,663.64	\$84,029.83	\$2,366.19	2.90%
145000	\$84,510.34	\$86,928.08	\$2,417.74	2.86%
150000	\$87,357.04	\$89,826.33	\$2,469.29	2.83%
160000	\$93,050.44	\$95,622.83	\$2,572.39	2.76%
170000	\$98,743.84	\$101,419.33	\$2,675.49	2.719
180000	\$104,437.24	\$107,215.83	\$2,778.59	2.66%
190000	\$110,130.64	\$113,012.33	\$2,881.69	2.629
200000	\$115,824.04	\$118,808.83	\$2,984.79	2.58%

Puget Sound Energy - Gas Bill Impacts

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Rate 86

	Current		Proposed	
	Rates		Rates	
Cust Charge	\$50.00	Cust Charge	\$165.00	
Demand Rate	\$2.03	Demand Rate	\$2.31	
First 1000	\$0.72153	First 1000	\$0.72271	
> 1000	\$0.67153	> 1000	\$0.67281	

MONTHLY	REVENUE @	REVENUE @	REVENUE CI	HANGE
CONSUMPTION	CURRENT	PROPOSED		
(THERMS)	RATES	RATES	AMOUNT	PERCENT
Demand Units (Therms)				
32				
1000	\$836.00	\$961.63	\$125.63	15.03%
5000	\$3,523.00	\$3,652.87	\$129.87	3.69%
10000	\$6,880.00	\$7,016.92	\$136.92	1.99%
15000	\$10,238.00	\$10,380.97	\$142.97	1.40%
20000	\$13,596.00	\$13,745.02	\$149.02	1.10%
25000	\$16,953.00	\$17,109.07	\$156.07	0.92%
30000	\$20,311.00	\$20,473.12	\$162.12	0.80%
35000	\$23,669.00	\$23,837.17	\$168.17	0.71%
4000	\$27,026.00	\$27,201.22	\$175.22	0.65%
45000	\$30,384.00	\$30,565.27	\$181.27	0.60%
50000	\$33,741.00	\$33,929.32	\$188.32	0.56%
55000	\$37,099.00	\$37,293.37	\$194.37	0.52%
60000	\$40,457.00	\$40,657.42	\$200.42	0.50%
65000	\$43,814.00	\$44,021.47	\$207.47	0.47%
70000	\$47,172.00	\$47,385.52	\$213.52	0.45%
75000	\$50,530.00	\$50,749.57	\$219.57	0.43%
80000	\$53,887.00	\$54,113.62	\$226.62	0.42%
85000	\$57,245.00	\$57,477.67	\$232.67	0.41%
90000	\$60,603.00	\$60,841.72	\$238.72	0.39%
95000	\$63,960.00	\$64,205.77	\$245.77	0.389
100000	\$67,318.00	\$67,569.82	\$251.82	0.37%
105000	\$70,676.00	\$70,933.87	\$257.87	0.369
110000	\$74,033.00	\$74,297.92	\$264.92	0.369
115000	\$77,391.00	\$77,661.97	\$270.97	0.359
120000	\$80,749.00	\$81,026.02	\$277.02	0.349
125000	\$84,106.00	\$84,390.07	\$284.07	0.349
130000	\$87,464.00	\$87,754.12	\$290.12	0.339
135000	\$90,822.00	\$91,118.17	\$296.17	0.339
140000	\$94,179.00	\$94,482.22	\$303.22	0.329
150000	\$100,894.00	\$101,210.32	\$316.32	0.31
160000	\$107,610.00	\$107,938.42	\$328.42	0.319
170000	\$114,325.00	\$114,666.52	\$341.52	0.30
180000	\$121,040.00	\$121,394.62	\$354.62	0.29
190000	\$127,756.00	\$128,122.72	\$366.72	0.29
	\$134,471.00	\$134,850.82	\$379.82	0.28

	Puget Sound E	nergy - Gas			cket No (JAH-10)
	Bill Imp				Page 9 of 10
Rate 87					
			Proposed		
Count Chan	Current	Cust Chrg	\$800.00		
Cust Chrg Demand Rate		Demand Rate	\$2.31		
First 25K	\$0.60677		\$0.62417		
Next 25K		Next 25K	\$0.57652		
Next 50k		Next 50k	\$0.54620		
Next 100K	\$0.52120	Next 100K	\$0.52711		
Next 300K	\$0.51328	Next 300K	\$0.51812		
> 500K	\$0.50833	> 500K	\$0.51251		
MONTHLY		REVENUE @	REVENUE @	REVENUE C	HANGE
MONTHLY CONSUMPTION		CURRENT	PROPOSED	TILVEITOL C	
(THERMS)		RATES	RATES	AMOUNT	PERCENT
Demand Units (Therms)					
45					
50000		\$29,679.60	\$30,921.20	\$1,241.60	4.18
75000		\$43,130.35	\$44,576.20	\$1,445.85	3.35
100000		\$56,581.10	\$58,231.20	\$1,650.10	2.92
125000		\$133,701.10	\$135,942.20	\$2,241.10	1.68
150000		\$158,701.10	\$160,942.20	\$2,241.10	1.41
175000		\$183,701.10	\$185,942.20	\$2,241.10	1.22
200000		\$208,701.10	\$210,942.20	\$2,241.10	1.07
225000		\$121,533.10	\$123,895.20	\$2,362.10	1.94
250000		\$134,365.10	\$136,848.20	\$2,483.10	1.85
275000		\$147,197.10	\$149,801.20	\$2,604.10	1.77
300000		\$160,029.10	\$162,754.20	\$2,725.10	1.70
325000		\$172,861.10	\$175,707.20	\$2,846.10	1.65
350000		\$185,693.10	\$188,660.20	\$2,967.10	1.60
375000		\$198,525.10	\$201,613.20	\$3,088.10	1.56
400000		\$211,357.10	\$214,566.20	\$3,209.10	1.52
420000		\$221,622.70	\$224,928.60	\$3,305.90	1.49
440000		\$231,888.30	\$235,291.00	\$3,402.70	1.47
460000		\$242,153.90	\$245,653.40	\$3,499.50	1.45
480000		\$252,419.50	\$256,015.80	\$3,596.30	1.42
500000		\$262,685.10	\$266,378.20	\$3,693.10	1.41
520000		\$272,851.70	\$276,628.40	\$3,776.70	1.38
540000		\$283,018.30	\$286,878.60	\$3,860.30	1.36
560000		\$293,184.90	\$297,128.80	\$3,943.90	1.35
580000		\$303,351.50	\$307,379.00	\$4,027.50	1.33
600000		\$313,518.10	\$317,629.20	\$4,111.10	1.31
620000		\$323,684.70	\$327,879.40	\$4,194.70	1.30
640000		\$333,851.30	\$338,129.60	\$4,278.30	1.28
660000		\$344,017.90	\$348,379.80	\$4,361.90 \$4.445.50	1.27 1.26
680000 700000		\$354,184.50 \$364,351.10	\$358,630.00 \$368,880.20	\$4,445.50 \$4,529.10	1.24
710000		\$369,434.40	\$374,005.30	\$4,570.90	1.24
720000		\$374,517.70	\$379,130.40	\$4,612.70	1.23
730000		\$379,601.00	\$384,255.50	\$4,654.50	1.23
740000		\$384,684.30	\$389,380.60	\$4,696.30	1.22
750000		\$389,767.60	\$394,505.70	\$4,738.10	1.23

				Do	cket No
	Puo	et Sound Energy - Gas	•	Exhibit No.	(JAH-10)
		Bill Impacts			Page 10 of 10
Rate 57					
	Comment		Proposed		
	Current	Coat Chan	\$800.00		1
Cust Chrg		Cust Chrg	\$1.26		
Demand Rate		Demand Rate	\$0.13474		
First 25K	\$0.11886	Next 25K	\$0.08709		
Next 25K	\$0.07665		\$0.05677		
Next 50k		Next 100K	\$0.03768		
Next 100K		Next 300K	\$0.02869		
Next 300K	\$0.02042		\$0.02308		
> 500K	30.02042	> 500K	70.02000		
			DEVENUE @	DEVENUE CI	LANCE
MONTHLY		REVENUE @	REVENUE @	REVENUE CI	TANGE
CONSUMPTION		CURRENT	PROPOSED	ABAOLINIT	DEDCENIT
(THERMS)		RATES	RATES	AMOUNT	PERCENT
Demand Units (Therms)					
311					
50000		\$6,000.64	\$6,737.61	\$736.97	12.28%
75000		\$7,253.64	\$8,156.86	\$903.22	12.45%
100000		\$8,506.64	\$9,576.11	\$1,069.47	12.57%
125000		\$36,835.64	\$38,344.11	\$1,508.47	4.10%
150000		\$61,835.64	\$63,344.11	\$1,508.47	2.44%
475000		40C 93E 64	\$88,344.11	\$1,508.47	1.74%
175000		\$86,835.64		\$1,508.47	1.35%
200000		\$111,835.64	\$113,344.11	\$1,591.47	12.76%
225000		\$12,469.89	\$14,061.36		12.78%
250000		\$13,104.14	\$14,778.61	\$1,674.47 \$1,757.47	12.79%
275000		\$13,738.39	\$15,495.86	\$1,757.47	12.75 /0
300000		\$14,372.64	\$16,213.11	\$1,840.47	12.81%
325000		\$15,006.89	\$16,930.36	\$1,923.47	12.82%
350000		\$15,641.14	\$17,647.61	\$2,006.47	12.83%
375000		\$16,275.39	\$18,364.86	\$2,089.47	12.84%
400000		\$16,909.64	\$19,082.11	\$2,172.47	12.85%
420000		\$17,417.04	\$19,655.91	\$2,238.87	12.85%
420000 440000		\$17,924.44	\$20,229.71	\$2,305.27	12.86%
1		\$18,431.84	\$20,803.51	\$2,371.67	12.87%
460000 480000		\$18,939.24	\$21,377.31	\$2,438.07	12.87%
500000		\$19,446.64	\$21,951.11	\$2,504.47	12.88%
				40.557.07	12.000/
520000		\$19,855.04	\$22,412.71	\$2,557.67	12.88%
540000		\$20,263.44	\$22,874.31	\$2,610.87	12.88% 12.89%
560000		\$20,671.84	\$23,335.91	\$2,664.07	12.89%
580000		\$21,080.24 \$31,488.64	\$23,797.51 \$24.259.11	\$2,717.27 \$2,770.47	12.89%
600000		\$21,488.64	\$24,259.11	¥2,770.47	/0
620000		\$21,897.04	\$24,720.71	\$2,823.67	12.90%
640000		\$22,305.44	\$25,182.31	\$2,876.87	12.90%
660000		\$22,713.84	\$25,643.91	\$2,930.07	12.90%
680000		\$23,122.24	\$26,105.51	\$2,983.27	12.90%
700000		\$23,530.64	\$26,567.11	\$3,036.47	12.90%
710000		\$23,734.84	\$26,797.91	\$3,063.07	12.91%
720000		\$23,939.04	\$27,028.71	\$3,089.67	12.91%
730000		\$24,143.24	\$27,259.51	\$3,116.27	12.91%
740000		\$24,347.44	\$27,490.31	\$3,142.87	
750000		\$24,551.64	\$27,721.11	\$3,169.47	12.91%