EXHIBIT NO. \_\_\_(DEG-6C)
DOCKET NO. UE-06\_\_/UG-06\_\_
2006 PSE GENERAL RATE CASE
WITNESS: DONALD E. GAINES

### BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

Docket No. UE-06\_\_\_\_
Docket No. UG-06\_\_\_\_
PUGET SOUND ENERGY, INC.,

Respondent.

FIFTH EXHIBIT (CONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF DONALD E. GAINES ON BEHALF OF PUGET SOUND ENERGY, INC.

REDACTED VERSION

**FEBRUARY 15, 2006** 

### **PUGET SOUND ENERGY, INC.**

# Utility Capital Structure Cost of Capital and Rate of Return Average of Monthly Average Balances For 2007

1 2	(A)	(B)	(C)	(D)	(E) Regulated Cost of
3 4 5 6	<u>Description</u>	Amount (i)	<u>Ratio</u>	Cost <u>Rates</u>	Capital Calculation
7	Short Term Debt	\$XXXXXXX	2.68%	6.19%	0.17%
8 9 10	Long Term Debt	\$XXXXXXX	47.87%	6.64%	3.18%
10 11 12	Trust Preferred	\$XXXXXXX	0.70%	8.54%	0.06%
13	Preferred Stock	\$XXXXXXX	3.75%	7.61%	0.29%
14 15	Common Stock	\$XXXXXXX	<u>45.00%</u>	11.25%	<u>5.06%</u>
16 17	Total	<u>\$XXXXXXX</u>	<u>100.00%</u>		<u>8.76%</u>
18 19					

REDACTED VERSION

**NOTE:** Numbers in boxes are confidential

Fifth Exhibit (Confidential) to the Prefiled Direct Testimony of Donald E. Gaines

# PUGET SOUND ENERGY, INC Utility Capital Structure Calculation December 31, 2006 Through December 31, 2007 Average of Month-End Balances

1	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<b>(I)</b>	(J)	(K)	(L)	(M)	(N)	(O) Ave. of
2															Monthly
3 4	(\$ thousands)	Dec-06	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Average Balances
5 5	Short-term debt	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX							
6 l	Long-term debt	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX							
7	Total Debt	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX							
8 -	Trust Preferred	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX							
9 F	Preferred	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX							
10 (	Common	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX							
11	Total Capital	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX							
12	_														
13 8	Short-term debt	XX%	XX%	XX%	XX%	XX%	XX%	XX%							
14 l	Long-term debt	XX%	XX%	XX%	XX%	XX%	XX%	XX%							
15	Total Debt	XX%	XX%	XX%	XX%	XX%	XX%	XX%							
16	Trust Preferred	XX%	XX%	XX%	XX%	XX%	XX%	XX%							
17 F	Preferred	XX%	XX%	XX%	XX%	XX%	XX%	XX%							
18 (	Common	XX%	XX%	XX%	XX%	XX%	XX%	XX%							
19	Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
20	-														
21 F	PSE Common Equity	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
22	Puget Western Inc	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
23	Hydro Energy Developmr	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
24	Total Subsidiary R.E.	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
25 F	Regulated Common Equity	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
26 (	(Excl. Sub. R.E.)														

REDACTED VERSION

**NOTE:** Numbers in boxes are confidential

Fifth Exhibit (Confidential) to the Prefiled Direct Testimony of Donald E. Gaines

Exhibit No. \_\_\_(DEG-6C) Page 2 of 10

# Puget Sound Energy, Inc. Cost of Short-Term Debt For The 12 Months Ended December 31, 2007

1	(A)	(B)	(C)	(D)	(E)	(F)
2 3 4 5	<u>Description</u>		Short Term Debt Outstanding (i)	Interest <u>Rate</u>	Annual <u>Charge</u>	Cost <u>Rate (ii)</u>
6	Commercial Paper		\$XXXXXXXXX	5.22%	\$XXXXXXXXX	
8	AR Securitization Fac	ility	\$XXXXXXXXX	5.09%	\$XXXXXXXXX	
9	Bank Credit Facility		\$XXXXXXXX	0.00%	\$XXXXXXXX	
11 12	Money Market		\$XXXXXXXX	0.00%	\$XXXXXXXXX	
13 14 15	Commitment Fees				\$1,143,989	
16	12 Month Short Term	Debt Issue Cost	s Amortization		\$394,692	
17 18 19 20	Total Short-Term De	bt/Cost	\$XXXXXXXXX		\$XXXXXXXXX	6.19%
21	(i) Average of Monthly	Average Balance f	or 2007.			
22 23	(ii) Cost Rate is calcula	ted by dividing the	Annual Charge (E) b	y the Outstan	dings (C).	

REDACTED VERSION

**NOTE:** Numbers in boxes are confidential

Fifth Exhibit (Confidential) to the Prefiled Direct Testimony of Donald E. Gaines

## Puget Sound Energy, Inc. Short Term Debt Interest Expense Calculation For The 12 Months Ended December 31, 2007

1	(A)	<b>(B)</b> Dec-06	<b>(C)</b> Jan-07	<b>(D)</b> Feb-07	<b>(E)</b> Mar-07	<b>(F)</b> Apr-07	<b>(G)</b> May-07	<b>(H)</b> Jun-07	<b>(I)</b> Jul-07	<b>(J)</b> Aug-07	( <b>K</b> ) Sep-07	<b>(L)</b> Oct-07	<b>(M)</b> Nov-07	( <b>N</b> ) Dec-07	(O)
2	Fot AD Durahasa Limit ( in 000/s)					•									
3	Est. AR Purchase Limit (in 000's)	\$XXXXX	\$XXXXX	\$XXXXX	\$XXXXX	\$XXXXX	<b>\$</b> XXXXXX	\$XXXXX	\$XXXXX	\$XXXXXX	<b>\$</b> XXXXXX	\$XXXXXX	<b>\$</b> XXXXXX	<b>\$</b> ΧΧΧΧΧΧ	
4 5	STD Month End Balance (in 000's	¢vvvvv	¢vvvvv	¢vvvvv	¢vvvvv	evvvvv	¢vvvvv	¢vvvvv	evvvvv	¢vvvvv	evvvvv	¢vvvvv	¢vvvvv	¢vvvvv	¢vvvvv
6	STD MONUTERIO Balance (III 000 s	φλλλλλλ	φΛΛΛΛΛ	φννννν	φΛΛΛΛΛ	φΛΛΛΛΛ	φΛΛΛΛΛ	φΛΛΛΛΛ							
7	Short Term Debt Funding (in 000's	s) (i)													
8	Commercial Paper		\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
9	AR Securitization			•	•	•	•	•	•	•	•	•	•	\$XXXXXX	•
10	, ii Coodiidadaan			•		•		•		•	•	•		\$XXXXXX	
11		<b>\$700000</b>	ψ, σ σ σ σ σ σ	Ψ	Ψ, σ σ σ σ σ σ τ	<b>4</b> ,00000	ψ, σ σ σ σ σ τ	Ψ, σ σ σ σ σ σ	<b>4</b> ,00000	<b>4</b> ,000000	<b>4</b> ,00000	<b>4</b> ,000000	ψ, σ σ σ σ σ τ	Ψ, σ σ σ σ σ τ	Ψ, σ σ σ σ σ σ
12	AR Availability After Proj Usage	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX										
13	, , ,								•	•		•		•	
14	Number of Days in Month		31	28	31	30	31	30	31	31	30	31	30	31	365
15	•														
16	CP Interest Expense (ii)		\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
17	AR Interest Expense (ii)		\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
18	Total STD Interest Expense		\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX	\$XXXXXX								
19	Ave Monthly Borrowing Rate		5.06%	5.08%	5.15%	5.15%	5.12%	5.09%	5.08%	5.07%	5.07%	5.07%	5.07%	5.08%	
20												Average Bo	orrowing Ra	ate	5.15%
21															
22	CP Borrowing Rate	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	5.15%	
23	AR Securitization Rate	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	5.02%	
24		3 Month													
25	Projected Short Term Rates		CP Spread		AR Spread	AR									
26	1-Oct-06	4.95%	0.20%	5.15%	0.07%	5.02%					REDA	CTED			
27	1-Jan-07	4.95%	0.20%	5.15%	0.07%	5.02%								- 1	
28	1-Apr-07	4.95%	0.20%	5.15%	0.07%	5.02%					VER	SION			
29	1-Jul-07	4.95%	0.20%	5.15%	0.07%	5.02%									
30	1-Oct-07	4.95%	0.20%	5.15%	0.07%	5.02%									

<sup>(</sup>i) The Company's short term borrowing strategy is to fund the first \$75mm of borrowing requirements in the commercial paper market to maintain adequate market presence. Additional borrowing needs above \$75mm are provided through the AR securitization facility.

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Fifth Exhibit (Confidential) to the Prefiled Direct Testimony of Donald E. Gaines

Exhibit No. \_\_\_(DEG-6C) Page 4 of 10

<sup>(</sup>ii) Short term interest is calculated on the average balance for the month times the interest rate for the month divided by 360 times the actual days in the month.

## Puget Sound Energy, Inc. Short Term Debt Commitment Fees & Amortization of Debt Issuance Costs For The 12 Months Ended December 31, 2007

1	(A)	(B) Beginning	(C)	(D)	(E)	(F)	(G)
2	Commitment Fees	Date	Ending Date	Days	Unused	Fee %	Fee \$ (i)
3			-	•			
4	5 Year Bank Revolving Credit	1/1/2007	12/31/2007	365	\$XXXXXXXXX	XX%	\$XXXXXXXXX
5	Facility Size:						
6	\$500,000,000						
7							
8	AR Securitization	1/1/2007	12/31/2007	365	\$XXXXXXXXX	XX%	\$XXXXXXXXX
9	Facility Size:						
10	\$200,000,000						
11							
12	Letter of Credit Fees	1/1/2007	12/31/2007	365	\$XXXXXXXXX	XX%	\$XXXXXXXXX
13							
14			Total Annu	al Commitme	ent Fees for Banl	k Facilities	\$XXXXXXXXX
15							
16	Amortization of Debt Issuance	e Costs					
17							
18	5 Year Bank Revolving Credit						
19	Monthly Amortization	\$25,808					
20	No of Months in Year	12	. Г				
21	Annual Amortization	\$309,696			REDACT	ED	- 1
22					VERSIO	N	
23	AD Consideration				VERSIO	11	
24	AR Securitization	<b>67.000</b>	_				
25 26	Monthly Amortization No of Months in Year	\$7,083 12					
27	Annual Amortization	\$84,996					
28	Allitual AlliUltiZatiUli	фо <del>4</del> ,990					
29	Total Annual Amortization	\$394,692					
30	=	Ψ00 <del>-1</del> ,002	•				
31	(i) Commitment fees are calcula	ated for actua	al davs elansed	on the basis o	of a 360 day year		

**NOTE: Numbers in boxes are confidential** 

### Puget Sound Energy Cost of Debt For The 12 Months Ended December 31, 2007

1	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
2						Net																Ave Amt
3		Principal in 000's	Interest	Issue	Maturity	Proceeds Per \$100	Cost Rate	Ammunal	Month-E	nd Polo	noon Do	llfonword	l (¢ in m	illiona)								Outstandi
5	Bond	12/31/2006	Rate	Date	Date	(i)	(iii)	Annual Charge	D-06	J-07	F-07	M-07	л (ф III II А-07	M-07	J-07	J-07	A-07	S-07	O-07	N-07	D-07	ng in 000's)
6	MTN-A	\$100,000	7.750%	Jan-92	Feb-07	99.1612	7.850%	981,250	100.0	100.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	\$12,500
7	MTN-C	\$20,000		Sep-95	Sep-07	98.9674	7.150%	1,012,917	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	.0	.0	.0	.0	\$14,167
8	MTN-C	\$5,000	7.040%	Sep-95	Sep-07	98.9674	7.170%	253,938	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	.0	.0	.0	.0	\$3,542
9	SN	\$150,000	3.363%	Jun-03	Jun-08	99.1883	3.540%	5,310,000	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	\$150,000
10	MTN-B	\$3,500	6.530%	Aug-93	Aug-08	98.9062	6.650%	232,750	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	\$3,500
11	MTN-B	\$1,000	6.510%	Aug-93	Aug-08	98.9060	6.630%	66,300	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,000
12	MTN-B	\$25,000	7.610%	Sep-00	Sep-08	99.2252	7.740%	1,935,000	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	\$25,000
13	MTN-B	\$150,000	6.460%	Mar-99	Mar-09	99.2645	6.560%	9,840,000	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	\$150,000
14	MTN-C	\$3,000	6.610%	Dec-95	Dec-09	99.3308	6.680%	200,400	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$3,000
15	MTN-C	\$5,000	6.620%	Dec-95	Dec-09	99.3308	6.690%	334,500	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	\$5,000
16	MTN-B	\$225,000	7.960%	Feb-00	Feb-10	99.2313	8.070%	18,157,500	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	\$225,000
17	MTN-C	\$7,000	7.120%	Sep-95	Sep-10	98.9181	7.240%	506,800	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	\$7,000
18	MTN-C	\$260,000	7.690%	Nov-00	Feb-11	99.2812	7.790%	20,254,000	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	\$260,000
19	MTN-B	\$3,000	6.830%	Aug-93	Aug-13	98.8139	6.940%	208,200	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$3,000
20	MTN-B	\$10,000	6.900%	Sep-93	Oct-13	98.8221	7.010%	701,000	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	\$10,000
21	MTN-C	\$10,000	7.350%	Sep-95	Sep-15	98.8439	7.460%	746,000	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	\$10,000
22	MTN-C	\$2,000	7.360%	Sep-95	Sep-15	98.8439	7.470%	149,400	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$2,000
23	SN	\$150,000	5.197%	Oct-05	Oct-15	99.1883	5.303%	7,953,929	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	\$150,000
24	MTN-A	\$200,000	6.740%	Jun-98	Jun-18	98.9851	6.830%	13,660,000	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	\$200,000
25	FMB	\$25,000	9.570%	Sep-90	Sep-20	99.3981	9.630%	2,407,500	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	\$25,000

### Puget Sound Energy Cost of Debt For The 12 Months Ended December 31, 2007

1 <b>(A)</b>	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)	(V)
2					Net																Ave Amt
3	Principal				Proceeds																Outstandi
4	in 000's	Interest	Issue	Maturity	Per \$100	Cost Rate	Annual	Month-E					,								ng in
5 <b>Bond</b>	12/31/2006	Rate	Date	Date	(i)	(iii)	Charge	D-06	J-07	F-07	M-07	A-07	M-07	J-07	J-07	A-07	S-07	O-07	N-07	D-07	000's)
26 MTN-C	\$15,000	7.150%	Dec-95	Dec-25	99.2119	7.210%	1,081,500	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	\$15,000
27 MTN-C	\$2,000	7.200%	Dec-95	Dec-25	99.2116	7.260%	145,200	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$2,000
28 MTN-A	\$300,000	7.020%	Dec-97	Dec-27	98.9857	7.100%	21,300,000	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	\$300,000
29 MTN-B	\$100,000	7.000%	Mar-99	Mar-29	99.0429	7.080%	7,080,000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	\$100,000
30 PCB	\$23,400	5.100%	Mar-03	Mar-31	95.5490	5.410%	1,265,940	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	\$23,400
31 PCB	\$138,460	5.000%	Mar-03	Mar-31	95.5490	5.310%	7,352,226	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	138.5	\$138,460
32 SN	\$250,000	5.483%	May-05	Jun-35	84.8769	6.653%	16,633,155	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	\$250,000
33 New Issue	\$200,000	6.542%	Jun-06	Jun-36	108.9900	5.899%	11,798,000	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	\$200,000
34 New Issue	\$250,000	6.582%	Sep-06	Sep-36	99.1900	6.645%	16,612,500	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	\$250,000
35 New Issue	\$125,000	6.125%	Sep-07	Sep-17	99.1600	6.239%	2,274,635	.0	.0	.0	.0	.0	.0	.0	.0	.0	125.0	125.0	125.0	125.0	\$36,458
36		Annual Cl	harge on	Reacquire	d Debt (ii)		507,312														
37 Total LTD	2,383,360	=			(iv)	6.64%	170,961,851	2633.4	2633.4	2533.4	2533.4	2533.4	2533.4	2533.4	2533.4	2533.4	2633.4	2633.4	2633.4	2633.4	\$2,575,027

<sup>(</sup>i) Net proceeds are face amount less underwriter's fees and issuance expenses.

<sup>(</sup>ii) See schedule of Reacquired Debt on page 8.

<sup>(</sup>iii) Cost Rate for each bond is the yield to maturity based on net proceeds.

<sup>(</sup>iv) For total long term debt, the cost rate is the total annual charge including the annual charge on reacquired debt divided by the average outstanding balance for the period.

## Puget Sound Energy, Inc. Schedule of Annual Charges on Reacquired Debt For the 12 Months Ended December 31, 2007

1	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<b>(I)</b>	(J)	(K)
2 3 Issue		Issue Date	Juguna. Issue	Redemption Date	Refinance Issue	Refinance Date	Maturity Dt for Amort.	Monthly Amortization (i)	No. of Months- 2007	Annual Amortization (i)	SAP#
4 10.250	%	29-Dec-87	15-Dec-97	15-Dec-95			10-Nov-16	\$1,528.00	12	\$18,336.00	18900013
5 8.250%	, 0	9-Apr-86	1-Apr-96	1-Apr-92			1-Feb-07	\$9,098.22	1	\$9,098.22	18900153
6 9.625%	, 0	15-Oct-90	15-Oct-97	7-Feb-94			1-Feb-24	\$14,073.35	12	\$168,880.20	18900173
7 \$200m	m VRN	15-Jul-04	15-Jul-04	27-May-05	30 Yr 5.483%	27-May-05	27-May-35	\$1,423.88	12	\$17,086.56	18900183
8 9.140%	0	21-Jun-91	21-Jun-01	15-Jun-98			15-Jun-18	\$291.57	12	\$3,498.84	18900243
9 PCB S	eries 1991A	7-Aug-91	1-Aug-21	11-Mar-03			1-Mar-31	\$3,790.04	12	\$45,480.48	18900253
10 PCB S	eries 1991B	7-Aug-91	1-Aug-21	11-Mar-03			1-Mar-31	\$2,880.12	12	\$34,561.44	18900263
11 PCB S	eries 1992	1-Mar-92	1-Mar-22	11-Mar-03			1-Mar-31	\$8,818.79	12	\$105,825.48	18900273
12 PCB S	eries 1993	29-Apr-93	1-Apr-20	11-Mar-03			1-Mar-31	\$2,691.48	12	\$32,297.76	18900283
13 WNG 8	3.4%	13-Jan-92	12-Jan-22	21-Mar-03			12-Jan-22	\$95.09	12	\$1,141.08	18900293
14 WNG 8	3.39%	13-Jan-92	13-Jan-22	21-Mar-03			13-Jan-22	\$221.88	12	\$2,662.56	18900303
15 PP 8.4	%	7-May-92	7-May-07	26-Mar-03			7-May-07	\$504.26	4	\$2,017.04	18900313
16 WGN 8	3.25%	12-Aug-92	12-Aug-22	29-May-03			12-Aug-22	\$5,207.14	12	\$62,485.68	18900323
17 PSPL 8	3.2%	21-Dec-92	21-Dec-12	29-May-03			21-Dec-12	\$8,236.59	12	\$98,839.08	18900333
18 PSPL 8	3.59%	9-Apr-92	9-Apr-12	29-May-03			9-Apr-12	\$1,286.88	12	\$15,442.56	18900343
19 WGN 7	7.19%	18-Aug-93	18-Aug-23	18-Aug-03			N/A	\$887.99	12	\$10,655.88	18900353
20 7.19%	WGN MTN Due 2023	18-Aug-93	18-Aug-23	14-Nov-00			18-Aug-23	(\$10,083.11)	12	(\$120,997.32)	25700013
21 <b>Total A</b> 22	Amortization on Read	quired Deb	t					\$50,952.17		\$507,311.54	

23 24

26 (i) Amortization is over life of replacement issue or remaining life of called bond if no replacement issue.

Fifth Exhibit (Confidential) to the Prefiled Direct Testimony of Donald E. Gaines

Exhibit No. \_\_\_(DEG-6C)

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### Puget Sound Energy, Inc. Cost of 'Preferred Stock

### For the 12 Months Ended December 31, 2007

1	(A)	(C)	(D)		(E)	<b>(I)</b>	(J)	(K)	(L)
2									
						Average			
•		Issue Date	Maturity Date	Call Date	Dividend Rate	Monthly Ave. Balance	Net Proceeds Per \$100	Cost Pato	Annual Cost
3	-	issue Date	Date	Call Date	Nate	Dalatice	rei \$100	COSt Nate	Allitual Cost
4	Trust Preferred (i)								
5	8.231% Capital Trust I	6/6/97	6/1/27		8.23%	\$37,750,000	98.69	8.350%	3,152,125
6									
7	Total Trust Preferred Stock				Annual Amo	ortization of Gai	n on Reacquired	Shares (iii)	\$72,364
8						\$37,750,000	•	8.54%	\$3,224,489
9									
10	Preferred Stock (ii)								
11	New DRD	11/1/06	Perpetual	11/1/11	7.00%	200,000,000	97.50	7.61%	15,220,000
12	4.84% Series	7/3/62	Sinking Fund	N/A	4.84%	\$1,458,300	97.87	4.95%	72,186
13	4.70% Series	5/19/64	Sinking Fund	N/A	4.70%	\$431,100	98.52	4.77%	20,563
14	Total Preferred Stock				Annual Amo	ortization of Gai	n on Reacquired	Shares (iii)	\$55,390
15						\$201,889,400		7.61%	\$15,368,140
40						·	•	· · · · · · · · · · · · · · · · · · ·	

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Fifth Exhibit (Confidential) to the Prefiled Direct Testimony of Donald E. Gaines

<sup>17 (</sup>i) Cost Rate= Uses the yield to maturity calculation.

<sup>18 (</sup>ii) Cost Rate=Dividend Rate/(Net Proceeds/Issue Amount)

<sup>19 (</sup>iii) See schedule of Reacquired PS on page 10.

#### **PUGET SOUND ENERGY, INC**

#### **Calculation of Amortization of Net Loss**

#### On Reacquired Preferred Stock

For The 12 Months Ended December 31, 2007

1	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
2											
3	Gain or Loss on Reacquired Preferred Stock										
4										Original (Gain)	
5						Original				or Loss on	End of
		_	Shares		Date Re-	Issue	Reacquired	Face Value		Costs to	Amortization
6	Issue	Par	Issued	Issue Date	acquired	Amount	Shares	Reaquired	Call Price	Reacquire	Period
7	8.231% Capital Trust I				01-Jun-05			42,500,000	\$110.82	\$5,227,262	1-Jun-27
8	7.45% Series II	\$25	2,400,000	24-Nov-93	01-Nov-03	\$60,000,000	2,400,000		\$25.00	\$0	n/a
9	7.75% Series (i)	\$100	750,000	25-Mar-92	15-Aug-03	\$75,000,000	337,500		\$102.07	\$698,625	14-Aug-13
10	8.231% Capital Trust I (ii)				21-Feb-03			19,750,000	\$99.00	(\$197,500)	1-Jun-27
11	Adj. Prfd.	\$25	2,000,000		15-Aug-97	\$50,000,000	1,181,994		\$25.63	\$738,746	15-Aug-07
12	2 4.70%	\$100	150,000		15-Aug-97	\$15,000,000	51,854		\$89.32	(\$553,801)	15-Aug-07
13	3 4.84%	\$100	150,000		15-Aug-97	\$15,000,000	33,148		\$91.51	(\$281,427)	15-Aug-07
14											

16 Annual Amortization of Net Gain/( Loss) on Reacquired Preferred Stock

		Net (Gain) or	No. of Years (Gain) Loss To Be	Months Amortized in Reporting	Monthly	Prorated Net
17	Issue	Loss	Amortized	Period	Amort	Loss (Gain)
18	Trust Preferred					
19	8.231% Capital Trust I - Net Loss	\$5,048,024.23	22	12	\$19,121.30	\$72,364
20						
21						
22	Preferred Stock					
23	7.75% Series (ii)	\$698,625.00	10	12	\$5,821.88	\$69,863
24	Adj. Prfd.	\$738,746.00	10	8	\$9,234.33	\$110,812
25	4.70%	(\$553,801.00)	10	8	(\$6,922.51)	(\$83,070)
26	4.84%	(\$281,427.00)	10	8	(\$3,517.84)	(\$42,214)
27	Total Redeemable and Nonredeemable PS	\$602,143.00	•			\$55,390
28			•			

30 (i) For Cost of Capital calculation, the loss on the 7.75% Preferred Stock will be amortized over 10 years.

31 (ii) In June 2005, the unamortized balance of this gain was netted against the loss on the June 2005 tenderof the 8.231% Trust Pref.

Fifth Exhibit (Confidential) to the Prefiled Direct Testimony of Donald E. Gaines

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