BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

	Docket No. UE
In the Matter of the Petition of	
PUGET SOUND ENERGY, INC.	EXHIBIT A TO PETITION OF PUGET SOUND ENERGY, INC. FOR
For Approval of its March 2007 Power Cost Adjustment Mechanism Report	APPROVAL OF ITS MARCH 2007 POWER COST ADJUSTMENT MECHANISM ANNUAL REPORT

Settlement Stipulation by the 15th Supplemental Order in WUTC Docket No. UE-011570, et al.

Exhibit A to Petition of Puget Sound Energy, Inc. For Approval of Its March 2007 Power Cost Adjustment Mechanism Annual Report

Exhibit A to Settlement Stipulation

PSE GENERAL RATE CASE DOCKET NOS. UE-011570 and UG-011571

SETTLEMENT TERMS FOR THE POWER COST ADJUSTMENT MECHANISM (PCA)

A. Executing Parties

1. The following parties have participated in the Power Cost Adjustment mechanism (PCA) collaborative in Docket Nos. UE-011570 and UG-011571, and have teached consensus on the terms of settlement with respect to such issues, as set forth in this Agreement: Puget Sound Energy, Inc. ("PSE" or the "Company"); the Staff of the Washington Utilities and Transportation Commission, the Public Counsel Section of the Attorney General's Office; Intervenor the Kroger Co.; Intervenor AT&T Wireless Services, Inc.; Intervenor NW Energy Coalition and Natural Resources Defense Council; Federal Executive Agencies; and Intervenor Cogeneration Coalition of Washington (hereinafter referred to collectively as "Executing Parties").

B. Overview of PCA

2. The proposed PCA is a mechanism that would account for differences in PSE's modified actual power costs relative to a power cost baseline. This mechanism would account for a sharing of costs and benefits that are graduated over four levels of power cost variances, with an overall cap of \$40 million (+/-) over the four year period July 1, 2002 through June 30, 2006. If the cap is exceeded, costs and benefits in excess of \$40 million would be shared at a different level of sharing. The factors influencing the variability of power costs included in the proposal are primarily weather or market related. PSE will be allowed to file for rate increases to implement limited power supply cost increases related to new resources, discussed later.

3. Sharing proposal:

- First Band (dead band): \$20 million (+/-) annually, 100% of costs and benefits to Company.
- Second Sharing Band: \$20-\$40 million (+/-) annually, 50% of costs and benefits to Company; 50% of costs and benefits to Customers.

- Third Sharing Band: \$40-\$120 million (+/-) annually, 10% of costs and benefits to Company, 90% of costs and benefits to Customers.
- Fourth Sharing Band: Greater than \$120 million (+/-) annually, 5% of costs and benefits to Company; 95% of costs and benefits to Customers.
- Overall Cap For Four Year Period July 1, 2002 through June 30, 2006: As a separate limit, the Company's share of power costs/benefits will not exceed a \$40 million (+/-) cumulative net balance, as calculated per the sharing bands discussed above. If this cap is exceeded, sharing thereafter is adjusted to 99% of costs and benefits to Customers and 1% of costs and benefits to Company. The cap is removed at end of the fourth year (June 30, 2006), and any deferred balances associated with the cap are set for refund or collection at that time.
- Deferral and Interest: The customer's share of the power cost variability will be
 deferred as described below, and the balance will accrue monthly interest at the
 interest rate calculated in accordance with WAC 480-90-233(4). Amounts will be
 deferred consistent with recovery under the provisions of SFAS 71.

4. Timing of surcharges or credits:

- The sharing amounts will be accounted for, on an annual basis. The first 12 month period will be the period beginning July 1, 2002 and ending June 30, 2003. Subsequent PCA periods will be 12 month period beginning on July 1 of each year. The surcharging of deferrals can be triggered by the Company when the balance of the deferral account is approximately \$30 million. The Company shall make a filing to refund deferrals when the balance in the deferral account is a credit of \$30 million or more.
- To address financial needs and to provide Customers a price signal to reduce energy consumption, a surcharge can be triggered when the Company determines that, for any upcoming 12 month period, the projected increase in the deferral balance for increased power costs will exceed \$30 million. The surcharge will be implemented through a special filing subject to Commission approval detailing the events giving rise to the projected cost variance.
- In August of 2003 and each year thereafter, the Company shall file an annual report detailing the power costs included in the deferral calculation, in a form satisfactory to the Commission, for Commission review and approval. The Commission shall have an opportunity to review the prudence of the power costs included in the deferred calculation, and costs determined to be imprudent can be disallowed at that time. Staff and other interested parties will have the opportunity to participate in the prudence review process. The Company will also provide the

Commission with a quarterly report of the deferral calculation in a form satisfactory to the Commission.

Unless otherwise determined by the Commission, surcharges or credits will be
collected or refunded, as the case may be, over a one year period. If for any
reason the PCA shall cease to exist, any balances in the deferred accounts not
previously reviewed will be reviewed and set for refund or surcharge to customers
at that time.

C. Elements of PCA

5. Power Cost Rate: In order to focus on the component of the Company's rates to be adjusted by a PCA, it is necessary to distinguish between power costs and all other costs in general rates. This will single out the relative portion of the Company's rate to be adjusted by the proposed PCA and in the periodic "Power Cost Only" review. The purpose is for the PCA, and any Power Cost Only case, to measure the cost of power delivered to PSE's system, and to measure the change in this overall cost. The following table illustrates the proposed distinctions among costs in the Company's rates.

Total Revenue Requirement Table

	Total Rate	
Ром	ver Cost Rate ¹	Non-power Costs
Variable Rate Component	Fixed Rate Component	
Fuel Other revenues and costs associated with fuel Purchase & Interchange (purchase power contracts not to exceed general rate case or PCA resource case cost level) Sales to Others Wheeling costs Transmission income associated with specific lines Specific Production regulatory assets* amortization and return (7.30% net of tax) at current PCA rate year level	Following items to be recovered at the last general rate case or PCA resource case revenue levels: Production Plant and specific Transmission** Return on Ratebase (7.30% net of tax) Production Plant and specific Transmission Depreciation Production Plant and specific Transmission Property Taxes Production plant and specific Transmission O&M Other Power Supply Expenses	Transmission (other than what has been included in PCA fixed rate component) Distribution All other operating accounts not included in the Power Cost Rate.
Adjustment for availability of Colstrip	**Specific Transmission - Colstrip 1&2 line, Colstrip 3&4 line. Third AC, Northern Intertie,	
*Regulatory Assets – Tenaska, Encogen (Cabot Oil buy out), Bonneville	**Specific Transmission – Colstrip 1&2 line, Colstrip 3&4 line. Third AC, Northern	

¹ References in table correspond to FERC accounts to be itemized in the Exhibits. For example, "Other Power Supply Expenses" corresponds to FERC Account 557.

Exchange Power	Intertie,	

- 6. Adjustment for Availability of Colstrip: A Colstrip adjustment will be measured against a weighted equivalent availability factor. If the actual availability factor (weighted by PSE ownership times unit capacity) for the four plants at Colstrip falls below a 70% equivalent availability factor a reduction will be made to the allowable revenue requirement for Colstrip. The calculation will be calculated by subtracting the actual weighted equivalent availability factor from 75%. This difference will be divided by 75% and the resulting percentage will be multiplied times the fixed costs (such fixed costs being more particularly described in Exhibit A) associated with Colstrip. The revenue requirement associated with this portion of these fixed costs will be removed from the allowable costs in the PCA.
- New Resources: New resources with a term of less than or equal to two years will be included in the allowable PCA costs. The prudence of these resources will be determined in the Commission's review of the annual PCA report. New resources with a term greater than two years may be included in the PCA allowable cost at the lesser of the actual cost or the average embedded cost in the PCA (including transmission into PSE's Puget Sound system) as a bridge mechanism, until the then future costs of these new resources can be reviewed in a Power Cost Only Rate review.
- 8. Power Cost Only Rate Review: In addition to the yearly adjustment for power cost variances, there would be a periodic proceeding specific to power costs that would true up the Power Cost Rate to all power costs identified in the Power Cost Rate. The Company can also initiate a power cost only proceeding to add new resources to the Power Cost Rate. In either case, the Company would submit a Power Cost Only Rate filing proposing such change. This filing shall include testimony and exhibits that include the following:
 - Current or updated least cost plan
 - Description of the need for additional resources (as applicable)
 - Evaluation of alternatives under various scenarios
 - Adjustments to the Fixed Rate Component
 - Adjustments to the Variable Rate Component
 - A calculation of proforma production cost schedules that are consistent with this docket, including power supply and other adjustments impacting then current production costs.

- 9. If, during the first three (3) years after new rates have gone into effect (i.e., the three year period commencing July 1, 2002 and ending July 1, 2005) the Commission shall approve a cumulative increase to general rates in excess of 5%, and such cumulative increase in excess of 5% is the result of rate increases sought by the Company and approved by the Commission in one or more such Power Cost Only reviews, then within three (3) months of the date such cumulative rate increase in excess of 5% shall take effect, the Company shall file a general rate case.
- 10. Further, if at any time after July 1, 2005 the Company shall file for a Power Cost Only review, and such filing shall result in an increase to general rates then in effect, the Company shall, within three (3) months of the effective date of any rate increase resulting from such Power Cost Only review, file a general rate case. Not more than one general rate case filing in any 12 month period shall be required to comply with this requirement.
- Rate in effect by the time the new resource would go into service. Upon receipt of such filing, hearings would be scheduled to review the appropriateness of adjusting the Power Cost Rate and/or adding new resource costs to the Power Cost Rate. These hearings would consider only power supply costs included within the Power Cost Rate. It is contemplated that this review would be completed within four months. Within 30 days following the four month review, the Commission would issue an order determining the appropriateness of all power costs to be included in the Power Cost Rate and the prudence of any new resource (with a term greater than two years) acquisition.

D. PCA Mechanism (procedures)

- 12. Exhibit A details PSE's presentation of the power costs, on a test year level (as defined in the revenue requirement settlement in Docket No. UE-011570) identified in the Total Revenue Requirement Table. The purpose of this exhibit is to calculate the Power Cost Baseline Rate which is defined as the sum of the Fixed Rate Components and Variable Rate Components divided by the test year delivered load (MWh). The remaining Executing Parties agree to PSE's presentation shown in Exhibit A and will verify in due course the accuracy of the specific numbers in that exhibit.
- 13. Exhibit B, which is based on the Company's presentation of test year costs and is subject to verification by the remaining Executing Parties as described above, is an explanation and example of a calculation used in the PCA to determine the amount of power cost that will be subject to the sharing mechanism. This exhibit calculates the amount subject to sharing by subtracting the Baseline Power Costs from the Allowed Power Costs (rate year). Baseline Power Costs are defined as the Power Cost Baseline Rate times actual delivered load in the PCA period. The allowed power costs include: return on fixed production and transmission ratebase, return on variable (regulatory asset) ratebase, other Fixed Rate Components and actual cost of variable rate components included in the specified FERC accounts. The allowed power costs are adjusted for:

- existing (Docket No. UE-921262) prudence adjustment of Tenaska and March Point Phase 2
- regulatory asset ratebase and amortization will be adjusted to the amounts to be included for the appropriate PCA period (Exhibit D)
- purchase power contracts will be adjusted to the amounts allowed in either the settlement Docket No. UE-011570 or the most recent Power Cost Rate Case (Exhibit E)
- Colstrip availability adjustment if applicable (Exhibit F)
- New resource pricing adjustment if applicable (Exhibit G)
- 14. Exhibit C is an example that demonstrates the sharing and application of the \$40 million cap.
- PCA adjustments for the Variable Rate Component shall be charged on a cents/kWh basis, and changes in rates attributable to adjustments to the Power Cost Rate as a result of a power cost only review shall be charged based upon the peak credit methodology utilized in computing the rate spread methodology in this proceeding. No party is deemed to have approved or accepted these methodologies for any other purpose or precedent. Wholesale customers will be allocated power costs and power revenues at the end of a PCA year in the same relationship as done in the rate allocation from this docket.

E. Least-Cost Planning/Decoupling

- One of Puget Sound Energy's important responsibilities involves electric-resource portfolio development, a responsibility addressed in the Company's least cost plans prepared pursuant to WAC 480-100-238. This includes, among other things, assembling a mix of demand-and supply-side resources that promotes the societal benefits of reliable least cost electricity supplies. The parties agree that PSE's least-cost planning process provides an appropriate forum to address the evaluation of PSE's portfolio development, including consideration of rewards and/or penalties tied to PSE's overall long-term performance in portfolio development. The parties recommend that the Commission address these issues as soon as possible in Puget's least-cost planning process, pursuant to WAC 480-100-238, with opportunities for public comment prior to final determination.
- 17. Nothing in this settlement precludes any party from raising in an appropriate future Commission proceeding issues surrounding the decoupling of distribution fixed cost recovery from retail sales volumes. The parties have reached no consensus on what constitutes an "appropriate proceeding" for this purpose, and reserve the right to oppose any effort to raise such issues.

F. Miscellaneous Provisions

- 18 Binding on Parties: The Executing Parties agree to support the terms and conditions of this Agreement, as described above. The Executing Parties understand that this Agreement is subject to Commission approval.
- 19. <u>Integrated Terms of Settlement:</u> The Executing Parties have negotiated this Agreement as an integrated document. Accordingly, the Executing Parties agree to recommend that the Commission adopt this Agreement in its entirety.
- 20. <u>Negotiated Agreement</u>: This Agreement represents a fully negotiated agreement. Each Executing Party has been afforded the opportunity, which it has exercised, to review the terms of the Agreement. Each Party has been afforded the opportunity, which it has exercised, to consult with legal counsel of its choice concerning such terms and their implications. The Agreement shall not be construed for or against any Executing Party based on the principle that ambiguities are construed against the drafter.
- 21. Execution: This Agreement may be executed by the Executing Parties in several counterparts, through original and/or facsimile signature, and as executed shall constitute one agreement.

DATED this 4th day of June, 2002.

PUGET SOUND ENERGY, INC.	Assistant Attorneys General CE AT&T WIRELESS SERVICES, INC. By		
By Kimberly Harris Vice President of Regulatory Affairs	Robert Cedarbaum Shannon Smith		
PUBLIC COUNSEL SECTION, OFFICE OF THE ATTORNEY GENERAL OF THE STATE OF WASHINGTON			
Simon ffitch Assistant Attorney General Public Counsel Section Chief			

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PUBLIC COUNSEL SECTION, OFFICE OF THE ATTORNEY GENERAL OF THE STATE OF WASHINGTON By	TRANSPORTATION COMMISSION STAFF			
	Robert Cedarbaum			
Vice President of Regulatory Affairs	Shannon Smith Assistant Attorneys General			
PUBLIC COUNSEL SECTION, OFFICE OF THE ATTORNEY GENERAL OF THE STATE OF WASHINGTON				
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	Its			
Assistant Attorney General Public Counsel Section Chief				

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DATED this 4th day of June, 2002.

PUGET SOUND ENERGY, INC.

SETTLEMENT TERMS FOR PCA - 8

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WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION **STAFF**

6/5/02 -

Kimberly Harris Vice President of Regulatory Affairs	Robert Cedarbaum Shannon Smith Assistant Attorneys General
PUBLIC COUNSEL SECTION, OFFICE OF THE ATTORNEY GENERAL OF THE STATE OF WASHINGTON By Simon ffitch Assistant Attorney General Public Counsel Section Chief	AT&T WIRELESS SERVICES, INC. By Its

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JUN-UD-ZUUZ IHU IU:US AN DAVIS WKIGHI IKEMAINE THX NU. SUSTIBSZYY ATAT WIRELESS 08/04/02 TUE 13:09 FAX 425 580 8324 P. 11 FAX NO. 5037785299 JUN-04-2002 TUE 01:35 PM DAVIS WRIGHT TREMAINE 2010/011 PERIOR COIR BELLEVUE 08/04/2002 12:55 PAX 435 4837380 Settlement Stipulation, as revised Exhibit A to Petition of Puget by the 15th Supplemental Order in Sound Energy, Inc. WUTC Docket No. UE-011570 Page 11 of 30 Miscellaneous Fravisions P. 18. Binding on Parties: The Breatning Parties agree to support the terms and conditions of this Agreement, as described above. The Breatning Parties understand that this Agreement is subject to Commission approval. Interrated Terms of Settlement: The Executing Puriou have negotiated this Agreement as an integrated document. Accordingly, the Executing Parties agree to recommend that the Commission adopt this Agreement in its entirety. 20. Newvisted Aurement: This Agreement represents a fully negotiated agreement. Each Executing Party has been afforded the opportunity, which it has executed, to review the terms of the Agreement. Each Party has been afforded the opportunity, which it has exercised, to consult with legal counsel of its choice concerning such terms and their implications. The Agreement shall not be construed for or against any Executing Party based on the principle that ambiguities are construed against the drafter. Execution: This Agreement may be executed by the Executing Parties in several counterparts, through original spelor facabulle signature, and as occurred shall constitute one agreement. DATED this 4th day of June, 2002. WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION Puget sound energy, Inc. STAFF By Robert Cedarbaum Kimberly Harris Shannon Smith Vice President of Regulatory Affairs Assistant Attorneys General

PUBLIC COUNSEL SECTION, OFFICE OF THE ATTORNEY GENERAL OF THE STATE OF WASHINGTON

Public Counsel Section Chief

AT&T WIRELESS SERVICES, INC.

Simon fitch Assistant Attorney General

By

COGENERATION COALITION OF WASHINGTON

KROGER CO.

Danald Brookhunger

Donald Brookhyser J Attorney for Cogeneration Coalition of Washington

Michael L. Kurtz /
Attorney for Kroger Co.

NW ENERGY COALITION and NATURAL RESOURCES DEFENSE COUNCIL

By_

Danielle Dixon

Policy Associate, NW Energy Coalition

Danielle Dixon
Policy Associate, NW Energy Coalition.

SETTLEMENT TERMS FOR PCALO

Exhibit A to Petition of Puget Sound Energy, Inc. Page 14 of 30

PUBLIC COUNSEL SECTION, OFFICE OF THE ATTORNEY GENERAL OF THE STATE OF WASHINGTON

AT&T WIRELESS SERVICES, INC.

BySimon ffitch Assistant Attorney General Public Counsel Section Chief	Bylts
COGENERATION COALITION OF WASHINGTON	KROGER CO.
By Donald Brookhyser Attorney for Cogeneration Coalition of Washington	Michael L. Kurtz Attorney for Kroger Co.

NW ENERGY COALITION and NATURAL RESOURCES DEFENSE COUNCIL

Danielle Dixon

Policy Associate, NW Energy Coalition

Exhibit A to Petition of Puget Sound Energy, Inc. Page 15 of 30

Exhibit A-1 Power Cost Rate

Rov	v	••	Test Year		
3	Regulatory Assets (Variable)		284,728,294		
4	Transmission Rate Base (Fixed)	Φ			
5	Production Rate Base (Fixed)		124,643,364 493,777,165		
6	in the same (i incu)	\$	903,148,823		
7	Net of tax rate of return	Ψ	7.30%		
8			7.307		
9				Test Yr	
10	Regulatory Asset Recovery	\$	24.077.470	\$/MWh	Rate Year
11		4	31,977,178	(- /	
12	Fixed Asset Recovery Other		54,142,951		55,725,557
13	501-Steam Fuel		15,310,432	\ \ \ \ \ \ \ \ \	15,310,432
14	555-Purchased power		32,511,186	(*)	
15	557-Other Power Exp		526,980,333	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
16	547-Fuel		11,499,089		11,835,209
17	565-Wheeling		61,173,325	(-)	
18	Variable Transmission Income		41,435,360		
19	Hydro and Other Pwr.			\$ (0.342) (c)	
20	447-Sales to Others		51,597,583	\$ 2.707 (a)	53,105,787
,	456-Subaccounts 00012 &		(37,525,193)	\$ (1.968) (c)	
21	00018 and 00035 & 00036				
22	Transmission Exp - 500KV		1,077,379	\$ 0.057 (c)	
23	Depreciation-Production		342,495	\$ 0.018 (a)	352,506
24	Depreciation-Transmission		36,265,740	\$ 1.902 (a)	37,325,792
25	Property Taxes-Production		4,851,654	\$ 0.254 (a)	4,851,654
26	Property Taxes-Transmission		8,343,174	\$ 0.438 (a)	8,600,747
			4,441,860	\$ 0.233 (a)	4,441,860
27	Subtotal & Baseline Rate	\$	837,913,560	\$ 43.953 (b)	191,549,544
28	Revenue Sensitive Items		0.9552337	(D)	131,543,544
29		\$	877,181,741	•	0 242 474
30	Test Year Load (MWH's)	-	19,063,867	< includes Firm V	8,343,174
31	Before	Rev. Se	ensitive Items	After Rev. Sensitive	
	Power Cost in Rates with			And they, Ochside	Rems
	Revenue Sensitive Items (the				
32	adjusted baseline			46.013	
33	sum of (a) = Fixed Rate Component		9.798	10.257	
34	(b) = Power Cost Rate		43.953	46.013	
35	sum of (c) = Variable Power Rate		34.155	35.756	
36	Component		01.130	33.130	
37					
38	* Regulatory Assets are Tenaska, Encogen	Fuel Br	vout and REP		
39	3		-, - 31 and DCI		
40					

41 42 43

DR (CR) Accumulated

Exhibit A-2 Transmission Costs

Exhibit A to Petition of Puget Sound Energy, Inc. Page 16 of 30

Ro	w		Date	Deferred Income Income Tax Balance	<u> </u>
8	Colstrip Related	Transmission Assets		Datance	
9 10					
11			06/30/2001	(15,759,774)
12	Northern Intertie	ne taxes associated with the 3rd AC in and BPA Transmission Assets.	ntertie,		
13	THE THE PARTY OF T	and or A Hallsmission Assets.			
14	Test Period Prope	erty Taxes on transmission Related As	sets.		
15			Amount		
16	3		\$864,624	-	
17		sion Assets	1,622,875		
18 19	Montana-Beneficial Transmission Ass	Use Property Taxes on BPA			
20	Washington-Northe		1,826,626		
21	Total Property Tax		127,735		
22	, ,		\$4,441,860		
23	Wheeling Expense		41,435,360		
24			,,		
25	Transmission Plan	nt .			
26 27		TO	Plant		
28	E351	TRANS - COLSTRIP 1 & 2		Accum, Dep.	Depreciation Exp.
> 29	E353	Easements Station Equipment	685,927	264,280	17,011
30	E354	Towers & Findures	1,231,131	682,186	34,964
31	E355	Poles & Fixtures	14,474,343 49,007	5,917,036	374,885
32	E356	OH Condcutors & devices	13,158,153	39,834 5,749,080	774 369,744
33	E359	Roads & Trails	113,968	43,839	2,872
34	COLSTRIP 1&2 TRA	MORESIMENT	29,712,529	12,696,255	800,250
35 36		TOANS COLSTON A			**
37	E351	TRANS - COLSTRIP 3 & 4 Easements			
38	E352	Structures & Improvements	1,071,124	396,585	27,314
39	E353	Station Equipment	478,326 17,687,015	188,636 6,706,154	11,719
40	E354	Towers & Fixtures	20,422,516	8,020,387	578,365 541,197
41	E355	Poles & Fixtures	122,619	58,220	3,298
42 43	E356	OH Conductors & Devices	20,015,734	8,474,189	572,450
44	E359 COLSTRIP 384 TRA	Roads & Trails	341,015	127,820	8,730
45	00201101 364 110A	N-2WI221014	60,138,349	23,971,991	1,743,073
46		TRANS - 3RD NW-SW INTERTIE			
47	E352	Structures & Improvements	1,276,264	102 547	22.045
48	E353	Station Equipment	31,157,075	183,547 5,529,150	22,845
49	E354	Towers & Fixtures	22,781,417	3,276,322	716,613 430,569
50 51	E355	Poles & Fixtures	204,200	19,787	5,268
52	E356 E359	OH Conductors & devices	23,458,461	4,528,227	609,920
53	TOTAL 3RD NW-SW	Roads & Trails INTERTIE	. 59,215	4,141	628
54		WILLIAM TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE	78,936,632	13,541,174	1,785,843
55		TRANS - NORTHERN INTERTIE			
56	E351	Easements - Whatcom		_	-
57 58	E354	Towers & Fixtures-Whatcom	5,744,097	533,604	106,840
59	E355 E356	Poles & Fixtures-Whatcom	11,219	1,702	289
60	E355	OH Conductors & Devices-Whate	7,460,099	904,353	193,963
61	E356	Poles & Fixtures-Skagit OH Conductors & Devices-Skagit	3,398,685	416,680	87,686
62	TOTAL NORTHERN I	NTERTIE	5,142,699 21,756,799	501,239	133,710
63			21,150,155	2,357,577	522,488
	Total Transmission		190,544,309	52,566,998	4,851,654
	Less			,,	4,004,004
66 67	Accumulated Deprec Deferred Taxes	ration	52,566,998		
	Delerred Taxes Transmission Ratebas	-	15,759,774		
	viinssion (talebas	·c	122,217,537		
revised_A	v2	revised accumulated depreciation	50 144 174		
			50,141,171 124,643,364		

Exhibit A Exhibit A-3 (Revised)

Exhibit A to Petition of Puget Sound Energy, Inc.
Page 17 of 30

A-3 Page 1

Exhibit A-3 Colstrip Fixed Costs

	Exhibit No Colstip Lixed COS	(5)
Row	•	
	Revenue Requirement for Colstrip	
4	Plant	650,197,157
5	Accumulated Depreciation	(320,264,159)
6	Deferred Taxes	(93,634,221)
7	Net Plant	236,298,777
8	Rate of Return (net of Tax)	7.30%
9	Revenue Requirement after tax	17,249,811
10	Plant Revenue Requirement	26,538,170 (Adjusted for Federal Tax)
11	Expenses	52,329,884
12	Total Revenue Requirement	78,868,054 (before revenue sensitive items)
13		

Support	for Revenue	Requirement	- Ratebase

14	Support fo	r Revenue Requirement - Ratebas	e					
15	FERC	DESCRIPTION	30-Jun-00	30-Jun-01	13 MONTH AMA	ANNUITY RATE	ANNUALIZED DEPRECIATION	ACUMM, DEPR. 06/30/2001
16		COLSTRIP #1		· · · · · · · · · · · · · · · · · · ·	<u> </u>	1	DO RECEIVOR	1 00/30/2001
17	E311	Structures & Improvements	6,931,939	7,097,390	7.021,558	3.03%	212,753	4,519,382
18	E312	Boiler Plant Equipment	46,965,650		47,159,778	3.12%	1,471,385	30,962,573
19	E314	Turbo Generating Units	12,437,937		12,437,937	3.29%	409,208	8.005,683
20	E315	Accessory Electric Equip.	7,042,053		7,042,893	2.71%	190,862	4,440,864
21	E316	Misc. Power Plant Equip.	365,117		398,402	3.87%	15,418	215,987
22		TOTAL	73,742,696	75,229,503	74,060,568	3.11%	2,299,626	48,144,488
23		COLSTRIP #2				0.1170	2,200,020	10,111,100
24	E311	Structures & Improvements	5,317,757	5,573,640	5,456,360	3.06%	166.965	3,343,898
25	E312	Boiler Plant Equipment	39,821,935	40,460,296	40,167,714	3.05%	1,225,115	26,457,593
> 26	E314 °	Turbo Generating Units	12,178,755	12,519,462	12,363,305	3.26%	403,044	7,691,610
27	E315	Accessory Electric Equip.	4,536,518	4,592,474	4,566,828	2.69%	122,848	2,797,275
28	E316	Misc. Power Plant Equip.	365,931	427,379	399,215	3.61%	14,412	217,888
29		TOTAL	62,220,895	63,573,251	62,953,422	3.07%	1,932,384	40,508,264
30		COLSTRIP 1 & 2 COMMON					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10,000,204
31	E311	Structures & Improvements	30,345,256	31,983,349	31,232,556	3.16%	986,949	18,788,553
32	E312	Boiler Plant Equipment	8,623,422	8,679,337	8,653,709	3.18%	275,188	5,533,214
33	E314	Turbo Generating Units	3,918,858	3,918,858	3,918,858	3.31%	129,714	2,382,313
34	E315	Accessory Electric Equip.	2,377,984	2,420,179	2,400,840	3.07%	73,706	1,334,875
35	E316	Misc. Power Plant Equip.	6,235,545	6,561,728	6,412,227	3.82%	244,947	3,136,065
36		TOTAL	51,501,064	53,563,451	52,618,190	3.25%	1,710,504	31,175,020
37		COLSTRIP 3					1,1 12,001	51,1.0,020
38	E311	Structures & Improvements	28,829,642	28,882,948	28,858,516	2.45%	707,034	14,566,340
39	E312	Boiler Plant Equipment	113,898,277	115,756,485	113,618,072	2.68%	3,044,964	57,262,237
40	E314	Turbo Generating Units	32,936,825	33,180,681	33,068,914	2.97%	982,147	14,166,239
41	E315	Accessory Electric Equip.	6,401,615	6,401,615	6,401,615	2.47%	158,120	2,874,151
42	E316	Misc, Power Plant Equip.	454,762	480,140	468,508	2.86%	13,399	210,034
43		TOTAL	182,521,121	184,701,869	182,415,625	2.69%	4,905,664	89,079,001
44		COLSTRIP 4			•		1,000,001	100,010,001
45	E311	Structures & Improvements	26,542,394	26,595,701	26,571,269	2.54%	674,910	11,552,369
46	E312	Boiler Plant Equipment	99,709,843	100,508,440	100,142,416	2.75%	2,753,916	43,898,286
47	E314	Turbo Generating Units	27,895,777	28,602,598	28,278,638	2.94%	831,392	10,813,318
48	E315	Accessory Electric Equip.	5,589,362	5,596,707	5,593,341	2.52%	140,952	2,163,849
49	E316	Misc. Power Plant Equip.	650,784	676,163	664,531	2.79%	18,540	2,103,643
50		TOTAL	160,388,160	161,979,609	161,250,195	2.74%	4,419,710	68,705,690
51		COLSTRIP 3 & 4 COMMON			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2.7470	7,413,710	60,703,650
52	E311	Structures & Improvements	71,951,771	72,034,845	71,996,769	2.33%	1,677,525	35,209,226
53	E312	Boiler Plant Equipment	20,855,440	20,915,298	20,887,863	2.48%	518,019	10,585,040
54	E314	Turbo Generating Units	274,553	274,553	274,553	2.62%	7,193	
55	E315	Accessory Electric Equip.	7,706,935	7,748,971	7,729,705	2.31%	178,556	125,852
56	E316	Misc. Power Plant Equip.	4,861,282	5,098,460	4,989,753	2.79%	170,336	3,422,068
57		TOTAL	105,649,981	106,072,127	105,878,643	2.38%	2,520,507	2,083,870 51,426,057
58		COLSTRIP 1-4 COMMON	**			2.50 A	2,320,307	31,426,057
59	E316	Misc. Power Plant Equip.	253,865	253,865	253,865	2.46%	6345	122 000
60		TOTAL	253,865	253,865	253,865	2.46%	6,245	123,888
61	COLSTRIP	COMMON FERC ADJ.	8,316,981	20,000	8,316,981	2.40%	6,245	123,888
62	COLSTRIP	DEF DEPR FERC ADJ.	2,449,668		2,449,668			
63		Total Plant and Acc. Deprec.	647,044,432		650,197,157		17 704 640	770 402 405
		• • • • • • • • • • • • • • • • • • • •			000,131,131		17,794,640	329,162,409

AMA Adj. (8,898,250) AMA Acum Depr 320,264,159

Exhibit A
Exhibit A-3 (Revised)
Exhibit A to Petition of Puget
Sound Energy, Inc.
Page 18 of 30
A-3 Page 2

70	Support for	Revenue Requirement - Expense	es
71			Amount before
72	Order	Description	Prod. Adj.
73	50004011	182 Sup & Eng	76, 68 5
74	50005011	3&4 Sup & Eng	108,581
75	50204001	1&2 Steam Exp	1,217,034
76	50205001	384 Steam Exp	624,831
77	50504001	182 Elec Exp	(208,933)
78	50505001	3&4 Elec Exp	(223,913)
79	50604001	1&2 Misc Exp	3,320,269
80	50605001	384 Misc Exp	2,515,968
81	50605002	384 Steam	(2,399)
82	50704001	1&2 Rents	95,991
83	50705001	3&4 Rents	131,692
84	51004001	1&2 Maint Supv	669,151
85	51005001	3&4 Maint Supv	539,405
86	51104001	1&2 Maint of Struct	405,072
87	51105001	3&4 Maint of Struct	373,938
88	51204001	1&2 Maint of Boiler	4,902,128
89	51205001	384 Maint of Boiler	5,967,278
90	51304001	1&2 Maint of E Plant	(178,069)
91	51305001	384 Maint of E Plant	705,533
92	51404001	1&2 Maint of Misc	4,578,888
9 3	51405001	384 Maint of Misc	1,159,196
94		Property Taxes-Montana	6,027,509
95		Electric Energy Tax	1,729,406
96	403xxxx	Depreciation	17,794,640
97			\$52,329,884

Exhibit A to Petition of Puget Sound Energy, Inc. Page 19 of 30

Exhibit A-4 Production Adjustment UE-011570

PAGE 2.21

PUGET SOUND ENERGY-ELECTRIC PRODUCTION ADJUSTMENT FOR THE TWELVE MONTHS ENDED JUNE 30, 2001 GENERAL RATE INCREASE

LI		PRO FORM	A PRODUCTI	ON FIT	
NO	D. DESCRIPTION	AMOUNT	2.84%	35%	
1	PRODUCTION WAGE INCREASE				
2			_	_	
3			0	0	0
			0	0	_0_
4 5	TOTAL PRODUCTION WAGE INCREASE		0	0	0
6	PAYROLL OVERHEADS	783,93	9 (22,2	64) 7	792
7	PROPERTY INSURANCE	1,026,55			
8 9	TOTAL A&G	1,810,49			
10	DEPRECIATION PRODUCTION PROPERT	v			
11	DEPRECIATION / AMORTIZATION	37,325,79	. (1.060.0	52) 262.6	
12					
13		3,526,620			
14	TOTAL) (1.160.26	0	0
15		40,852,412	2 (1,160,20	99) 298,0	179
16	TAXES OTHER-PRODUCTION PROPERTY	•			
17	PROPERTY TAXES - WASHINGTON	3,041,963	(86,39	2) 30,2	27
18	PROPERTY TAXES - MONTANA	6,027,509		. ,	
19	ELECTRIC ENERGY TAX	1,729,406			
20	PAYROLL TAXES	630,032			
21	TOTAL TAXES OTHER	11,428,910			
22			(321,20	113,0	0,5
23	INCREASE(DECREASE) INCOME		1,536,20	08	
24	INCREASE(DECREASE) FIT		-,,-	429,6	78
25	INCREASE(DECREASE) NOI			1,106,5	
26				1,100,2	<u> </u>
27	RATE BASE:				
28	PRODUCTION PROPERTY	1,065,115,283			
29	COLSTRIP COMMON FERC ADJ.	8,316,981			
30	COLSTRIP DEF DEPR FERC ADJ.	2,449,668			
31	ENCOGEN ACQUISITION ADJ.	60,574,557			After Production Adj
32	BPA POWER EXCHANGE INVESTMENT		sum of L32 thr	u 293,050,94	
33	TENASKA REGULATORY ASSET	229,424,000		2,5,050,	204,726,234
34	CABOT OIL REGULATORY ASSET	12,491,000			
35	LESS ACCUM. DEPRECIATION	(519,770,787)		J	
36	LESS ACCUM. AMORTIZATION	(3,186,245)			
37	NET PRODUCTION PROPERTY	906,550,398			
38	DEDUCA				
	DEDUCT:				
40	LIBR. DEPREC. PRE 1981 (EOP)	(5,250,238)			
41 42	LIBR. DEPREC. POST 1980 (EOP)	(94,132,216)			
42 43	OTHER DEF. TAXES (EOP)	(17,930,541)			Less Regulatory Asse
43	ADJUSTMENT TO RATE BASE	789,237,403	(22,414,342	766,823,06	
,	Plus Snoqualmie CWIP	•		-	11,682,398
					493,777,165

Exhibit A-5 Power Costs UE-011570

PUGET SOUND ENERGY-ELECTRIC POWER COSTS FOR THE TWELVE MONTHS ENDED JUNE 30, 2001 GENERAL RATE INCREASE

LIN NO	NE D. DESCRIPTION	ACTUAL	PROFORMA	INCREASE (DECREASE)
1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	PRODUCTION EXPENSES: FUEL PURCHASED AND INTERCHANGED	\$ 297,843,394 2,226,570,459 31,116,222 46,736,543 352,506 (1,766,314,721)	\$ 93,684,510 534,528,072 41,435,360 51,597,585 342,495	\$ (204,158,884) (1,692,042,387) 10,319,138 4,861,042 (10,011) 1,728,789,528 23,358,472
21 22	INCREASE(DECREASE) FIT @ INCREASE(DECREASE) NOI	35%	[633,814,830 \$ 1,177,084,685

Exhibit B: Power Costs Subject to PCA Sharing

8	*		Jul 02 - Jun 03	
4				
ស	Return on Fixed RB		\$ 71,035,988	from Exhibit A-1 lines 11&12 - production and transmission ratebase adjusted to Base Vance
æ	Other Fixed Costs		4 674 667	her Prod. O&M, 500 KV O&M,
^	Subtotal Fixed Costs		\$ 191 6/0 6/4	Depreciation fixed, Property tax) adjusted to Rate Year
∞ •	Total Variable Component Actual			
თ :	Steam Oper, Fuel	illustrative est.	\$ 33,461,494	3AP - 24112
₽:	Other Pwr Gen Fuel	illustrative est.	55,009,484	SAP - actual
= :	nues 4564	illustrative est.		SAP = 86118 Not One Ose (estes) / Clares and the second se
12		Illustrative est.	538	SAD a Affilial
t.	Sales to Other Util 447	illustrative est		C X D
4	Wheeling 565	illustrative est		
15	anue 45	Illustrative est.		OAP - ACTUAL
9 7	Regulatory Assets	Illustrative est.		from Exhibit D line 35. Return on regulatory assets for PCA period
60	SUBTOTAL before Adjustments	642,456.32	\$ 854.272.871	
<u>ი</u> :	:			TERRETARIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL CO
20	Adjustments:			
7	Prudence from UE-921262	illustrative est	\$ (2.260.152)	
22	Contract price adjustment	Illustrative act	-	reconstruction of a symmetric and 12% Tensaka payments
23	Colstrip availability adjustment	Huetrathys set	(1,094,449)	(ION EXNIDE LINE 42
24	New resource pricing adjustment	Hinetonia in a set	(0 / 4 / 4 / 6 / 6 / 6 / 6 / 6 / 6 / 6 / 6	100
52		TRANSPIRENT OFF	(000'000)	
5 8	Subtotal Adjustments		\$ (9 444 540)	THE CONTRACT OF THE PROPERTY O
22			(200120012)	THE PROPERTY OF THE PROPERTY O
89 6	Total allowable cost		\$ 844,717,312	Internia Benispelabilasinin selatia kirala auta 1961-196 Benispen kirika kalistististististististististististististi
) f				THE TELEVISION OF THE PROPERTY
និត	Baseline Power Cost \$43,953	est, actual	19,110,518	Actual delivered MVh during PCA period = Total load net of losses Base line rate from Exhibit A.*1 line 25
32				
Ş				to Exhibit C column (C). A portion of the Imbalance will be allocated to firm wholesale
3 ?			\$ 4,752,701	customers based upon the allocation used in the most recent Docket approving rate spread
, e.	positive is potential customer surcharge, negative is potential customer credit	bustomer credit		
88	Company's Share band limit +/-			unterstellendermit
37	15and \$ 20,000,000	4.752.701	\$ 4 752 701	A DECEMBER OF A PROPERTY OF A
8		•		THE THE PROPERTY OF THE PROPER
ရှင်	\$ 80,000,000	٠		THE CONTRACT OF THE PROPERTY O
5 4	Subtotal Company Share halose Con		\$	
4		4,752,701	4,752,701	to Exhibit C column (G)
4	Gustomer Share (deferral account)			1

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PCA (

calculated per the sharing bands discussed in the settlement terms for the PCA. If this cap is exceeded, sharing thereafter is adjusted to 89% of costs and benefits to customer and 1% of costs and benefits to Company. The cap is removed at end of the fourth year, and any remaining deferred balances associated with the cap are Overall Cap For Four Year Period: As a separate limit, the Company's share of power costs/benefits will not exceed a \$40 million (+/-) cumulative net balance, as

First year per draft Exhibit examples; next 3 years high power costs Example:

		(M)	Annual Change in Amount over Cap		• •	•	\$ 4.17	\$ 25.00	
		Ð	oum. Amount Over Cap		•	•	4.17	28,17	
		Ē	Company Annual Change Accum Share Accum, Amount in Amount over W/o Cap Over Cap Cap		\$ (5.83) \$	19.17 \$	44.17 \$	69,17 \$	
)		2	End Period Company Share		(5.83)	••	,	\$6.28	\$ 40.3
	((1)	Company share over Cap at 1%		•			0.25	
,	ξ		Potential transfer (to) / from customer		•	, .	(4.17) S	\$ (00.62)	
	<u> </u>		Company Annual Share Ex. B line 41	S (5 83)	(2012)	8. 8.			
	(F)		End Period Customer Deferral Balance	•	£	S 14 13	,		43.9
	(E)		Customer Annual Share over Cap at 99%			\$ 4.13	(1		
S IN MILIONS	<u>ô</u>		Customer Annual Share # "Deferral" Ex. B fine 43	,	8.5	5.00	5.00 \$	2	ź
	<u>ô</u>		Customer Annual Share Share over Sharing = "Deferral" Cap at 99% Ex. B line 33	(5.83)	30.00	30.00	30.00		¥.
l				PCA Yr#1 \$	PCA Yr #2 \$	PCA Yr #3 \$	PCA.Yr#4 \$	Check	
	5		£ 4 t	8	17	6 0	<u>⊕</u> 8	3 2	Я

Exhibit C - Application of \$40 million Cap

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calculated per the sharing bands discussed in the settlement terms for the PCA. If this cap is exceeded, sharing thereafter is adjusted to 99% of costs and benefits to Company. The cap is removed at end of the fourth year, and any remaining deferred balances associated with the cap are Overall Cap For Four Year Period: As a separate limit, the Company's share of power costa/benefits will not exceed a \$40 million (+/-) cumulative net balance, as

Four year cost scenario discussed at May 23rd PCA Collaborative Example: 2

400100024

		(M)	Annual Change nt in Amount over Cap			•	•		•	•
		2	cum, Amount is			,			9	•
			Aœum, Over			•	•	•		
		<u>\</u>	Company Accum, Amount in Amount over W/o Cap Cap			25.0	55.0	(11.0)		2
,		3	End Period Company Share			25.0	25.0	(11.0) \$	17.0	1
			<u>E</u> 0.			44	•	•	•	5
			Company share over Cap at 1%			•	•	•	•	
	44.8	Ē	Potential transfer (to) Company / from share over customer Cap at 1%			•	•	•	,	
					٠	<i>A</i>	•	%	•	
	ę	2	Company Annual Share Ex. B line 41		C	7:67	•	(36.0)	28.0	
		上	I	-	50	2	0.0 8	\$ (0.65)	(51,0) \$	<u>ē</u>
	E		End Period Customer Deferral Balance		•	•	•	8) M	((3)	\$ (51.0)
	(<u>(i)</u>		Customer Annual Share over Cap at 99%		•	,	•	•	•	
Š			hare 143		5.0	•	· 6	(0: t 0)	8.0 0.0	
a III MIIIIOUS	0		Customer Annual Share # "Deferral" Ex. B line 43		~	4				ě
	<u>.</u>		Customer Ar Imbalance for Annual Share Share Sharing = "Deferrar Cap Ex. 8 line 33 Ex. 8 line 43		80.0	•	(100 0)		ġ ġ	(34.0) XO
	_		imbala Sha Ex. 8			40	40			
•				•		#2	£3	7]	**
					7.CA Yr #1	PCA Yr #2	PCA Yr #3	DCA V	; ;	Oheck A
ac.	3		24 28 28	8	R.Y	ဓ	હ	33	ဗ္ဗ	ጃ ස

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calculated per the sharing bands discussed in the settlement terms for the PCA. If this cap is exceeded, sharing thereafter is adjusted to 99% of costs and benefits to Customer and 1% of costs and benefits to Company. The cap is removed at end of the fourth year, and any remaining deferred balances associated with the cap are Overall Cap For Four Year Period: As a separate limit, the Company's share of power costa/benefits will not exceed a \$40 million (+/-) cumulative net balance, as

Three high power cost years followed by very low power cost year.

\$ In Millions

Example: 3

		(M)	Company Annual Change Accum Share Accum, Amount in Amount over W/o Cap Over Cap Cap				č	0,12	28.0	90	(26.0)	
		3	Cover Cap			•	2.0	2	49.0	13.0	,	
			Accu			••	•	•	••	•	,	
		€	Company Accum Share W/o Cap			25.0	61.0) : : :	0'68	53.0		
		Γ		+		<u>o</u>	7		υ. •••	40.1	7	•
	=	2	End Period Company Share			0.55	\$ 40.2		4 0.04			\$
	Ę		Cap at 1%			•	0.2	ć	S.	(0.4) \$		
			- ê -		•	•	(21.0) \$	(080)	•	36.0		
	£		Potential transfer (tb) / from customer			•		(28				
	<u> </u>		Company Annual Share Ex. B line 41		25.0		36.0 \$	28.0		(36.0)		
			Co Annu Ex. E		•	. ,	~	s a	•	,		
	(F)		End Period Customer Deferral Balance	-	5.0		89.8	125.5		5.0 0.0	25.9	
					•	•	V	49	٠	A	5	,
	(E)		Customer Annual Share over Cap at 99%		•	8	S. S.	27.7	96/	(0.00)		
			Customer Ar Annual Share Shar # "Deferral" Cap Ex, B line 43		5.0	0.79		8.0	6	•		
	9		Customer Annual Share # "Deferral" (Ex, 8 line 43		w	ä	\$	€0	3	<u>.</u>		
	L		Q & # X		•	•	,	•	43	•	ð	
	<u>©</u>		Imbalance for Sharing Ex. B line 33		30.0	1000	2	36.0	(100.0)		88. Q	
L			E w		49	٠,		v	•		49	
					PCA Yr#1	PCA Yr #2	3	1CA Y1#3	PCA Yr #4		Check	
000	8		8 4 4 9 0 1		.	6	;	प प	4	84	,	4 0

PCA Exhibits A-G v3.xls

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Exhibit C - Application of \$40 million Cap

calculated per the sharing bands discussed in the settlement terms for the PCA. If this cap is exceeded, sharing thereafter is adjusted to 89% of costs and benefits to Customer and 1% of costs and benefits to Company. The cap is removed at end of the fourth year, and any remaining deferred balances associated with the cap are Overall Cap For Four Year Period: As a separate limit, the Company's share of power costs/benefits will not exceed a \$40 million (+/-) cumulative net balance, as

Exhibit D: Regulatory Assets

	capor puyour					PCA (PCA (Jul-Jun)	Return		Pre Tax
			Interest	Amort	Balance	Amortization	Ratebase (AMA)	7,30%		Return
	2000 \$	12,588,000	720,000	(312,000)	12,985,000					
		•	734 000	(4.070.000)	000,100,00	700000	000			
	2003		2	(000,000,1)	14,043,000	(000,070,1)	14,44 L 1066 107 A 4 4 A 10 D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	A 6	A (1,402,839
	9 6		•	(00) 001	000,014,1	(1,566,500)	006,0/1,1	A		1,254,57
				(1,768,000)	9,448,000	965	9,398,408	63	Θ	1,055,51
	2005 \$	•		(2,163,000)	7,285,000	(2,388,500)	7,228,408		w	811.80
	2006 \$	•	•	(2,614,000)	4,671,000					
Tenaska	ď	•								
	1998	215 000 000	8 754 000	(1 952 000)	221 802 000					
	0))))) ; ; ; ; ;	000',00',0	(2,000,200,1)	226,224,000					
	0000	ı		(0,00,00,0)	7,031,000					
		•	000,040,0	(0,400,000)	230,120,000					
	2001 \$	•	8,838,000	(7,382,000)	231,576,000					
	2002 \$		8,749,000	(9,494,000)	230,831,000	(9,494,000)	229,424,000	\$16,747,952		25.766.080
	2003 \$	•	•	(11,924,000)	218,907,000	(13,334,000)		\$15,954,333		24,545,128
	2004 \$		•	(14,744,000)	204,163,000	(16,326,000)				22 884 43
	2005 \$	•	•	(17,908,000)	186,255,000	(19 261 500)	185,914,637		₩	20,879,644
	2006 \$	•	•	(20,615,000)	165,640,000			•		
					-					
BEP					=					
	2001				54,662,518					
	2002			(3.526.620)	51,135,898	(3.526.620)	51 135 941			5 747 GF
	2003			(3 526 620)	47 600 278	(3 526 620)	47 609 778			000
	9 6			(0,00,00,0)	0.7,000,11	(020,020,0)	0/7/600/14			0,040,0
	2004			(3,526,620)	44,082,658	526	44,082,658	\$ 3,218,034	69	4,950,82
	2005			(3,526,620)	40,556,038	(3,526,620)	40,556,038			4,554,75
	2006			(3,526,620)	37,029,418					
			From	٦ م	·	Amortization	AMA Ratebase	Return	Re	eturn Pre-tax
			Jul-02	Jun-03	PCA#1	\$ (14 090 620)	\$ 293.050.974	\$21 392 724	•	22 911 870
			3	1 1 1			• 6			0,10
			50-100	+0-ling	7 () ()	6 (10,448,120)	4 27,332,036		A (31,145,090
			10.0	00-1100	ない		A ·	A		α α α
			50-100	Jun-06	PCA#4	\$ (25,176,620)	C80 009 CC0	617 ORO 033		26 246 205

Estimated costs from hypothetical PCA period

CONTRACTS	Note.	Total Cost per UE-011670	Generation	NUG Gen. MWh	NUG DISPI. MWh	Total Cost \$	Actual Rate	Rate	Adjust for Positive
BC Hydro Point Roberts	Exchange Rate Limit				i se grasse su v	Plant of the second			
PA WNP-3 Exchange Power	Rate Limit	\$ 67.00	21,432			\$ 1,436,000	\$ 67.8	000	
3PA Snohomish Conservation	Actual Cost					\$ 10,892,000	\$ 28.30	\$ 0.13	48,434
OSPE MId-Columbia	Y/V	51.35	92,170			\$ 4,733,000	\$ 51,35	\$ (0.00)	
Canadian Entitlement and CEA.EA	Actual Cost								
APC Firm Contract.Demand	Total Cost	\$ 29.382.000							S X S
PPL Contract 15 vr	Actual Cost					\$ 29,732,000		\$	350,000
Upplemental Entitlement Cap	Actual Cost								
North Wasco	Rate Limit	5 62.85	3000						
WVP Contact to S	Actual Cost	The Particular of the Particul	150,555 140,55	***		\$ 2,500,000	\$ 64,05	\$ 120 \$	47 000
PG&E Exchange Storage Accto.	Exchange							TAX TAX	
F Shipp Hutch, Creek	Rate Limit	2000							
Koma Kulshan Hydro	Rate Limit	74.87	15/, C			\$ 52,000	8		ALC: UNIVERSITY OF THE PARTY OF
March Point Cogen 1 Winter	NUG Rate CITIT	\$ 61,01	436,000	436 000		\$ 2,448,000	74.86	\$ 0.01	. 8
7 OF March Point Coden 2 Winter	NOG Rate Clark	27.5	281,000	181,000	100.00	\$ 26,639,600 \$ 17,276,700	61.10	\$ 0.08	37,941
March Point Cogen 2 Summer	NUG Rate Limit	8.88	330,000	330,000		\$ 22,011,000	5.5	•••	•
Port Townsend Hydro	Rete Limit	28.50	232,000	132,000	100,000	\$ 12,829,600	55.30		258,552
SACTOR MEN	Actual Cost		7,034			76,000	28.21	• •	• •
Sumas Winter	Rate Limit	\$7.54	141,552					Section 2	Mark Control
Sumas Summer	E LE	2.1.0 2.1.04	663,000	663.000		000/25/70	87.28	\$ 0.04 \$	8,000 8
ı	TEI SECTION	\$ 59.20	481,000	361,000	10000	27.261.200	82.40	\$ 95.0	373,980
OF Tenaska (excl. Reg. Amort.)	NUS Reserve	51.37	1,421			73,000	28.20		•
ı	Rate Link	2 2	1,956,028	1,858,028	100,000	62,089,488	27.50		•
OF Weeks Falls	Rate Limit	8.67	68,955			5,246,625 \$	8.5		•
Skookumehuek	Actual Cost		75.71			840,650 \$	75.00	9(8)	• •
									372 350 10
JOI AL									

\$ (1,094,429) Reverse sign and enter on Exhibit B line 22 Exchange: No Adjustment, Either power for power exchage at zero cost or flood control for power at zero cost, N/A: No Adjustment. Zero cost contracts.

Notes

2 4

1,094,429

Rate Limit: Calculate actual rate for PCA period, compare with contract rate assumed in revenue requirements; multiply rate change (if positive) times contract generation. Actual Coats No Adjustment. Either no rate specified in contract, or rate based upon DJ markst Index, or as agreed.

Total Cost: Limit based upon total cost in rate year because contract escalation is in fixed demand charges,

NUO Rate Limit. Cakulate actual rate monthly assuming actual availability with no displacement; compare with average seasonal rate-year contract rate (also without displacement); multiply rate change (if positive) times total of actual contract generation + displacement.

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Exhibit F - Colstrip Availability Adjustment

Row	v			•			
4	Part 1. Colst	rip Equivale	ent Avai	lability during PC	A period -1	2 Month	
5		•					
6			1&2	384			
7	PSE MW -	>	307	370	PSE Wtd	days	
8	Jul-0	2	85.00%	85. 00%	85.0%	31	
9	Aug-0	2	85.00%	85. 00%	85.0%	31	
10	Sep-0	2	85.00%	85. 00%	85.0%		
11	Oct-0	2	85.00%	85.00%	85.0%	31	
12	Nov-0	2	85.00%	85.00%	85.0%	30	
13	Dec-0	2	85.00%	85:00%	85.0%	31	
14	Jan-0	3	85.00%	85.00%	85.0%	31	
15	Feb-0	3	85.00%	85. 00%	85.0%	28	
16	Mar-0		85.00%	0.00%	38.5%	31	
17	Apr-0	3	85.00%	0.00%	38.5%	30	
18	May-0	3	85.00%	0.00%	38.5%	31	
19	Jun-0	3	85.00%	0.00%	38.5%	30	
20							
<i>-</i> 21	12 mo Average		85.00%	56.59%	CO 479/		
22	•	- i 46 44	03.00%	30.39%	69.47%		
23	Weighted by day	s in the month			Weighted by	Plant Capacity and	days/month
23 24							÷
25	Dort 2 Colour	lata annual					
			_	ility penalty ratio			
26	Less than 70%	yes		yes, penalty assessed	ŀ		
27	Actual Ratio		69.47%				
28	Target Ratio		75.00%	per Collaborative agi	reement		
29	Penalty		-5.53%	•			
30							
31	5 4 5 5						
32	Penalty Ratio =		-7.37%	= penalty	-5.53%		
33				divided by	75.00%	per Collaborative a	greement
34							
35	D 40 04						
36	Part 3. Calcu	late Annual	Colstrip	Fixed Cost Pen	alty		
37							
38	Total Fixed Cost	\$ 78,8	868,054	from Exhibit A-3 (Co	olstrip Total Rev	venue Requirement)	
39	D 5			***			
40	Penalty Ratio =		-7.37%				
41	Penalty \$	\$ (5,8	12,478)	to Exhibit B line 23	\$		
				-			

Exhibit F - Data input Page
Availability data from Colstrip Operation Reports

ROW		182	384	days	
5	Jan-01	98.66%	88.73%	31	
6	Feb-01	86.24%	97.78%	28	
7	Mar-01	95.36%	72.76%	31	
8	Apr-01	91.56%	48.20%	30	
9	May-01	75.12%	69.74%	31	
10	10-nut	52.30%	71.73%	30	
11	Jul-01	94.38%	93.44%	31 (
12	Aug-01	91.42%	97.77%	31 > Actual data	
13	Sep-01	80.02%	93,18%	30	
14	Oct-01	96.70%	95.99%	31	
15	Nov-01	96.71%	90.40%	30	
16	Dec-01	90.64%	86.21%	31	
17	Jan-02	93.60%	47.87%	31	
18	Feb-02	91.01%	79.26%	28	
19	Mar-02	97.14%	88.04%	31	
20	Apr-02	94.44%	93.99%	30 /	
21	May-02	85.00%	85.00%	31	
_22 ~~~	Jun-02	85.00%	85.00%	30	
23	Jul-02	85.00%	85.00%	31	
24	Aug-02	85.00%	85.00%	31	
. 25	Sep-02	85.00%	85.00%	30	
26	Oct-02	85.00%	85.00%	31	
27	Nov-02	85.00%	85.00%	30 (
28	Dec-02	85.00%	85.00%	31 Example data	
29	Jan-03	85.00%	85.00%	31 (
30	Feb-03	85.00%	85.00%	28	
31	Mar-03	85.00%	0.00%	31	
32 33	Apr-03	85.00%	0.00%	30	
33 34	May-03	85.00%	0.00%	31	
3 4 35	Jun-03	85.00%	0.00%	30	
36	Jul-03			31	
37	Aug-03			31	
38	Sep-03			30	
39	Oct-03			31	
40	Nov-03			30	
	Dec-03			31	
41	Jan-04			31	
42	Feb-04			29	
43	Mar-04			31	
44 45	Apr-04			30	
46	May-04			31	
	Jun-04			30	
59	Jul-05			31	
60	Aug-05			31	
61	Sep-05			30	
62	Oct-05			31	
63	Nov-05			30	
64	Dec-05			31	
65	Jan-06			31	
66	Feb-06			28	
67	Mar-06			31	
68	Apr-06			30	
69	May-06			31	
70	Jun-06			30	

Exhibit G - New Resource Adjustment

Rov		,,	,		
3	For New Resources with a Ter	ms Longe	r than	2 Years	
4					
5	Name	Sample new plant			
6	Description	Combined	Combined cycle gas turbine		
7		In-service	date Ja	anuary 2003	
8					
9					
10	PCA Period	July 2002	June	2003	
11		001, 2002	valle	2003	
13	Total Variable Community	•			
14	Total Variable Component Acti				
15	Steam Oper, Fuel Other Pwr Gen Fuel	501	\$	<u>-</u>	
16	Other Elec Revenues	547 45600012 1	0	33,000,000	
17	Purchase Power	45600012, 1 555	0	-	
18 _		555 447		-	
19	Wheeling	565		750,000	
20	Transmission Revenue	45600017		700,000	
21		43000011	<u>s</u>	33,750,000	
22			. •	33,730,000	
23	PCA Period Generation	(MWh)		750,000	
24		` '			
25	Actual Variable Cost	(\$/MWh)		\$45.000	
26	Compare with Baseline Rate				
27					
28 29	Baseline Power Cost Rate	(\$/MWh)		\$44.482	
29 30	Lasses of Actual Coat as Base				
31	Lesser of Actual Cost or Baseline Rate Baseline Power Cost Rate \$44.482			***	
32	Section Court Cost Nate			\$44.482	
13	Adjustment Needed?			Yes	
4	Adjustment needed if Baseline r	ate is lower t	han act		
5					
96	Adjustment Rate	(\$/MWh)		-\$0.518	
37	Adjustment volume	(MWh)		750,000	
88	Adjustment Amount	(\$)	\$	(388,500) to Exhibit B line	24