EXHIBIT NO. \_\_\_(JHS-5)
DOCKET NO. UE-04\_\_\_/UG-04\_\_
2004 PSE GENERAL RATE CASE
WITNESS: JOHN H. STORY

### BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

| WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION, |                                      |
|---|--------------------------------------|
| Complainant,  |                                      |
| <b>v.</b>   | Docket No. UE-04<br>Docket No. UG-04 |
| PUGET SOUND ENERGY, INC.,                           |                                      |
| Respondent.   |                                      |

FOURTH EXHIBIT TO PREFILED DIRECT TESTIMONY OF JOHN H. STORY (NONCONFIDENTIAL) ON BEHALF OF PUGET SOUND ENERGY, INC.

### 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 reached 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

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.

[07771-0084/BA021490.098] 6/4/02

- 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. <u>Power Cost Rate:</u> 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 Kevenue Kequirement   | 18010  |
|---|---|--|
|   | Total Rate  |  |
| Powe  | r Cost Rate <sup>1</sup>  | Non-power Costs  |
| Variable Rate Component   | Fixed Rate Component  |  |
| Fuel Other revenues and costs associated with fuel  | Following items to be recovered at the last general rate case or PCA resource case revenue levels:  | Transmission (other than what has been included in PCA fixed rate component) |
| 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  Adjustment for availability of Colstrip | 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  **Specific Transmission – Colstrip 1&2 line, Colstrip 3&4 line. Third AC, Northern Intertie, | All other operating accounts not included in the Power Cost Rate.            |
| *Regulatory Assets –<br>Tenaska, Encogen (Cabot Oil<br>buy out), Bonneville   | **Specific Transmission – Colstrip 1&2 line, Colstrip 3&4 line. Third AC, Northern  |  |

<sup>&</sup>lt;sup>1</sup> 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. <u>Power Cost Only Rate Review:</u> 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)
- Exhibit C is an example that demonstrates the sharing and application of the \$40 million cap.
- 15. Unless otherwise ordered by the Commission, changes in rates attributable to 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

- 16. 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. <u>Binding on Parties:</u> 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. Negotiated Agreement: 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.  | WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION STAFF     |
|---|--|
| By Kimberly Hazris Vice President of Regulatory Affairs                                 | ByRobert Cedarbaum Shannon Smith Assistant Attorneys General |
| PUBLIC COUNSEL SECTION, OFFICE<br>OF THE ATTORNEY GENERAL OF<br>THE STATE OF WASHINGTON | AT&T WIRELESS SERVICES, INC.                                 |
| By Simon ffitch Assistant Attorney General Public Counsel Section Chief                 | By<br>Its  |

### **Exhibit A-1 Power Cost Rate**

| Row  |                                    |              | Test Year                     |             |          |             |
|------|------------------------------------|--------------|-------------------------------|-------------|----------|-------------|
| 3    | Regulatory Assets (Variable)       | \$           | 284,728,294                   | -           |          |             |
| 4    | Transmission Rate Base (Fixed)     |              | 124,643,364                   |             |          |             |
| 5    | Production Rate Base (Fixed)       |              | 493,777,165                   | _           |          |             |
| 6    |                                    | \$           | 903,148,823                   |             |          |             |
| 7    | Net of tax rate of return          |              | 7.30%                         |             |          |             |
| 8    | ,,,,,,                             |              |                               | Test Yr     |          |             |
| 9    |                                    |              |                               | \$/MWh      |          | Rate Year   |
| 10   | Regulatory Asset Recovery          | \$           | 31,977,178                    | \$ 1.677    | (c)      |             |
| 11 · | Fixed Asset Recovery-Prod Factore  | d            | 54,142,951                    | \$ 2.840    | (a)      | 55,725,557  |
| 12   | Fixed Asset Recovery Other         |              | 15,310,432                    | \$ 0.803    | (a)      | 15,310,432  |
| 13   | 501-Steam Fuel                     |              | 32,511,186                    | \$ 1.705    | (c)      |             |
| 14   | 555-Purchased power                |              | 526,980,333                   | \$ 27.643   | (c)      |             |
| 15   | 557-Other Power Exp                |              | 11,499,089                    | \$ 0.603    | (a)      | 11,835,209  |
| 16   | 547-Fuel                           |              | 61,173,325                    | \$ 3.209    | (c)      |             |
| 17   | 565-Wheeling                       |              | 41,435,360                    | \$ 2.174    | (c)      |             |
| 18   | Variable Transmission Income       |              | (6,510,985)                   | \$ (0.342)  | (c)      |             |
| 19   | Hydro and Other Pwr.               |              | 51,597,583                    | \$ 2.707    | (a)      | 53,105,787  |
| 20   | 447-Sales to Others                |              | (37,525,193)                  |             | (c)      |             |
|      | 456-Subaccounts 00012 &            |              | •                             |             |          |             |
| 21   | 00018 and 00035 & 00036            |              | 1,077,379                     | \$ 0.057    | (c)      |             |
| 22   | Transmission Exp - 500KV           |              | 342,495                       |             |          | 352,506     |
| 23   | Depreciation-Production            |              | 36,265,740                    |             | (a)      | 37,325,792  |
| 24   | Depreciation-Transmission          |              | 4,851,654                     |             | (a)      | 4,851,654   |
| 25   | Property Taxes-Production          |              | 8,343,174                     | \$ 0.438    |          | 8,600,747   |
| 26   | Property Taxes-Transmission        |              | 4,441,860                     | \$ 0.233    |          | 4,441,860   |
|      | •                                  |              |                               | £ 42.052    | (5)      | 191,549,544 |
| 27   | Subtotal & Baseline Rate           | \$           | 837,913,560                   | \$ 43.953   | (b)      | 191,049,044 |
| 28   | Revenue Sensitive Items            |              | 0.9552337                     | -           |          | 8,343,174   |
| 29   | - ()( ) ( ) ( ) ( ) ( )            | \$           | 877,181,741                   | < includ    | les Eirm | Wholesale   |
| 30   | Test Year Load (MWH's)             | Peters Poy   | 19,063,867<br>Sensitive Items | After Rev.  |          |             |
| 31   | D O in D. A                        | Beloie Rev.  | Sensitive items               | Alter Itev. | OCHOILIV | C ICCITIO   |
|      | Power Cost in Rates with           |              |                               |             |          |             |
|      | Revenue Sensitive Items (the       |              |                               | 46.013      |          |             |
| 32   | adjusted baseline                  | 1            | 9.798                         | 10.257      |          |             |
| 33   | sum of (a) = Fixed Rate Componen   | τ            |                               | 46.013      |          |             |
| 34   | (b) = Power Cost Rate              |              | 43.953                        | 35.756      |          |             |
| 35   | sum of (c) = Variable Power Rate   |              | 34.155                        | 33.730      |          |             |
| 36   | Component                          |              |                               |             |          |             |
| 37   | * Regulatory Assets are Tenaska, E | Tanagan Eugl | Duvout and REI                | D           |          |             |
| 38   | * Regulatory Assets are Tenaska, E | incogen Fuel | Buyout and BE                 |             |          |             |
| 39   |                                    |              |                               |             |          |             |
| 40   |                                    |              |                               |             |          |             |
| 41   |                                    |              |                               |             |          |             |
| 42   |                                    |              |                               |             |          |             |
| 43   |                                    |              |                               |             |          |             |

### **Exhibit A-2 Transmission Costs**

| Row      |                        |                                      | Date                    | DR (CR) Accumulated Deferred Income Income Tax Balance |                             |
|----------|------------------------|--------------------------------------|-------------------------|--|-----------------------------|
| 8        | Colstrip Related Tra   | insmission Assets                    |                         |  |                             |
| 9        |                        |                                      | 00000001                | (4E 7E0 774)   |                             |
| 10       | Balance at:            |                                      | 06/30/2001              | (15,759,774)   |                             |
| 11       |                        | taxes associated with the 3rd AC Int | tertie,                 |  |                             |
| 12       | Northern Intertie an   | d BPA Transmission Assets.           |                         |  |                             |
| 13       | Total Desiral Descript | Tayon on transmission Palated Ass    | eate.                   |  |                             |
| 14       | Test Period Propert    | y Taxes on transmission Related Ass  | Amount                  |  |                             |
| 15<br>16 | Oregon-3rd AC Interl   | ia                                   | \$864,624               | •  |                             |
| 17       | Montana-Transmissi     |                                      | 1,622,875               |  |                             |
| 18       |                        | Jse Property Taxes on BPA            |                         |  |                             |
| 19       | Transmission Asse      |                                      | 1,826,626               |  |                             |
| 20       | Washington-Norther     |                                      | 127,735                 | -  |                             |
| 21       | Total Property Taxe    |                                      | \$4,441,860             |  |                             |
| 22       | , ,                    |                                      |                         |  |                             |
| 23       | Wheeling Expense       |                                      | 41,435,360              |  |                             |
| 24       |                        |                                      |                         |  |                             |
| 25       | Transmission Plant     |                                      |                         |  |                             |
| 26       |                        |                                      | Plant                   | A  | Description Eva             |
| 27       | _                      | TRANS - COLSTRIP 1 & 2               | AMA 6/30/01             | Accum. Dep. 264,280                                    | Depreciation Exp.<br>17,011 |
| 28       | E351                   | Easements                            | 685,927                 | 682,186  | 34,964                      |
| 29       | E353                   | Station Equipment                    | 1,231,131<br>14,474,343 | 5,917,036  | 374,885                     |
| 30       | E354                   | Towers & Fixtures Poles & Fixtures   | 49,007                  | 39,834   | 774                         |
| 31       | E355<br>E356           | OH Condcutors & devices              | 13,158,153              | 5,749,080  | 369,744                     |
| 32<br>33 | E359                   | Roads & Trails                       | 113,968                 | 43,839   | 2,872                       |
| 34       | COLSTRIP 1&2 TRA       |                                      | 29,712,529              | 12,696,255   | 800,250                     |
| 35       | COLOTINI IGE ITO       |                                      | ,                       |  |                             |
| 36       |                        | TRANS - COLSTRIP 3 & 4               |                         |  |                             |
| 37       | E351                   | Easements                            | 1,071,124               | 396,585  | 27,314                      |
| 38       | E352                   | Structures & Improvements            | 478,326                 | 188,636  | 11,719                      |
| 39       | E353                   | Station Equipment                    | 17,687,015              | 6,706,154  | <b>578,365</b>              |
| 40       | E354                   | Towers & Fixtures                    | 20,422,516              | 8,020,387  | 541,197                     |
| 41       | E355                   | Poles & Fixtures                     | 122,619                 | 58,220   | 3,298                       |
| 42       | E356                   | OH Conductors & Devices              | 20,015,734              | 8,474,189  | 572,450                     |
| 43       | E359                   | Roads & Trails                       | 341,015                 | 127,820  | 8,730                       |
| 44       | COLSTRIP 3&4 TRA       | ANSMISSION                           | 60,138,349              | 23,971,991   | 1,743,073                   |
| 45       |                        | TO ALIC ODD ANALOUS BITEDTIE         |                         |  |                             |
| 46       | =0.00                  | TRANS - 3RD NW-SW INTERTIE           | 1,276,264               | 183,547  | 22,845                      |
| 47       | E352                   | Structures & Improvements            | 31,157,075              | 5,529,150  | 716,613                     |
| 48       | E353<br>E354           | Station Equipment Towers & Fixtures  | 22,781,417              | 3,276,322  | 430,569                     |
| 49<br>50 | E354<br>E355           | Poles & Fixtures                     | 204,200                 | 19,787   | 5,268                       |
| 51       | E356                   | OH Conductors & devices              | 23,458,461              | 4,528,227  | 609,920                     |
| 52       | E359                   | Roads & Trails                       | 59,215                  | 4,141  | 628                         |
| 53       | TOTAL 3RD NW-SV        |                                      | 78,936,632              | 13,541,174   | 1,785,843                   |
| 54       |                        |                                      |                         |  |                             |
| 55       |                        | TRANS - NORTHERN INTERTIE            |                         |  |                             |
| 56       | E351                   | Easements - Whatcom                  |                         |  | -                           |
| 57       | E354                   | Towers & Fixtures-Whatcom            | 5,744,097               | 533,604  |                             |
| 58       | E355                   | Poles & Fixtures-Whatcom             | 11,219                  | 1,702  |                             |
| 59       | E356                   | OH Conductors & Devices-Whatc        | 7,460,099               | 904,353<br>416,680                                     |                             |
| 60       | E355                   | Poles & Fixtures-Skagit              | 3,398,685               | 501,239  |                             |
| 61       | E356<br>TOTAL NORTHERN | OH Conductors & Devices-Skagit       | 5,142,699<br>21,756,799 | 2,357,577  |                             |
| 62<br>63 | TOTAL NORTHER          | AIMIENTIC                            | 21,700,700              | 2,000,100  |                             |
| 64       | Total Transmission     |                                      | 190,544,309             | 52,566,998   | 4,851,654                   |
| 65       | Less                   |                                      | -,,                     | , .  |                             |
| 66       | Accumulated Depre      | eciation                             | 52,566,998              |  |                             |
| 67       | Deferred Taxes         |                                      | 15,759,774              | _  |                             |
| 68       | Transmission Rateb     | pase                                 | 122,217,537             | _  |                             |
|          |                        |                                      |                         |  |                             |
| revise   | d_A2                   | revised accumulated depreciation     | 50,141,171              |  |                             |
|          |                        |                                      | 124,643,364             |  |                             |

124,643,364

### **Exhibit A-3 Colstrip Fixed Costs**

Turbo Generating Units

Accessory Electric Equip.

Misc. Power Plant Equip.

COLSTRIP 1-4 COMMON

Total Plant and Acc. Deprec.

Misc. Power Plant Equip.

TOTAL

TOTAL

COLSTRIP COMMON FERC ADJ.

COLSTRIP DEF DEPR FERC ADJ.

54

55

56

57

58

59

60

61

62

63

E314

E315

E316

E316

| Row        |   |                                |                       |                  |                 |         |              | 4 2 Dece 4   |
|------------|---|--------------------------------|-----------------------|------------------|-----------------|---------|--------------|--------------|
| 11017      | Revenue                                 | Requirement for Colstrip       |                       |                  |                 |         |              | A-3 Page 1   |
| 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 Fo | ederal Tax)     |         |              |              |
|            |   | Expenses                       | 52,329,884            |                  |                 |         |              |              |
| 11         |   | Total Revenue Requirement      | 78,868,054            | (before revenue  | sensitive items | )       |              |              |
| 12         |   | Total (Cercines Requirement    | •                     | •                |                 |         |              |              |
| 13         | Command for                             | Revenue Requirement - Ratebase |                       |                  |                 |         |              |              |
| 14         | Support for                             |                                |                       | 00 111- 04       | 13 MONTH AMA    | ANNUITY | ANNUALIZED   | ACUMM. DEPR. |
| 15         | FERC                                    | DESCRIPTION                    | 30-Jun-00             | 30-Jun-01        | 13 MONTH AMA    | RATE    | DEPRECIATION | 06/30/2001   |
| 16         | L                                       | COLSTRIP #1                    |                       |                  |                 |         |              | 4.540.202    |
| 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            | 48,224,007       | 47,159,778      | 3.12%   | 1,471,385    | 30,962,573   |
| 19         | E314                                    | Turbo Generating Units         | 12,437,937            | 12,437,937       | 12,437,937      | 3.29%   | 409,208      | 8,005,683    |
| 20         | E315                                    | Accessory Electric Equip.      | 7,042,053             | 7,043,604        | 7,042,893       | 2.71%   | 190,862      | 4,440,864    |
| 21         | E316                                    | Misc. Power Plant Equip.       | 365,117               | 426,565          | 398,402         | 3.87%   | 15,418       | 215,987      |
| 22         | 2010                                    | TOTAL                          | 73,742,696            | 75,229,503       | 74,060,568      | 3.11%   | 2,299,626    | 48,144,488   |
| 23         |   | COLSTRIP #2                    |                       |                  |                 |         |              |              |
| 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   |
| ≥25<br>≥26 | E314                                    | Turbo Generating Units         | 12,178,755            | 12,519,462       | 12,363,305      | 3.26%   | 403,044      | 7,691,610    |
|            | E315                                    | Accessory Electric Equip.      | 4,536,518             | 4,592,474        | 4,566,828       | 2.69%   | 122,848      | 2,797,275    |
| 27         | E316                                    | Misc. Power Plant Equip.       | 365,931               | 427,379          | 399,215         | 3.61%   | 14,412       | 217,888      |
| 28         | E310                                    | TOTAL                          | 62,220,895            | 63,573,251       | 62,953,422      | 3.07%   | 1,932,384    | 40,508,264   |
| 29         |   | COLSTRIP 1 & 2 COMMON          | ,,                    |                  |                 |         |              |              |
| 30         | E311                                    | Structures & Improvements      | 30,345,256            | 31,983,349       | 31,232,556      | 3.16%   | 986,949      | 18,788,553   |
| 31         |   | Boiler Plant Equipment         | 8,623,422             | 8,679,337        | 8,653,709       | 3.18%   | 275,188      | 5,533,214    |
| 32         | E312                                    | Turbo Generating Units         | 3,918,858             | 3,918,858        | 3,918,858       | 3.31%   | 129,714      | 2,382,313    |
| 33         | E314<br>E315                            | Accessory Electric Equip.      | 2,377,984             | 2,420,179        | 2,400,840       | 3.07%   | 73,706       | 1,334,875    |
| 34         |   | Misc. Power Plant Equip.       | 6,235,545             | 6,561,728        | 6,412,227       | 3.82%   | 244,947      | 3,136,065    |
| 35         | E316                                    | TOTAL                          | 51,501,064            | 53,563,451       | 52,618,190      | 3.25%   | 1,710,504    | 31,175,020   |
| 36         |   | COLSTRIP 3                     | 01,001,00             |                  |                 |         |              |              |
| 37         | 5044                                    | Structures & improvements      | 28,829,642            | 28,882,948       | 28,858,516      | 2.45%   | 707,034      | 14,566,340   |
| 38         | E311                                    | •                              | 113,898,277           | 115,756,485      | 113,618,072     | 2.68%   | 3,044,964    | 57,262,237   |
| 39         | E312                                    | Boiler Plant Equipment         | 32,936,825            | 33,180,681       | 33,068,914      |         | 982,147      | 14,166,239   |
| 40         | E314                                    | Turbo Generating Units         | 6,401,615             |                  | 6,401,615       |         | 158,120      | 2,874,151    |
| 41         | E315                                    | Accessory Electric Equip.      | 454,762               | 480,140          | 468,508         |         | 13,399       | 210,034      |
| 42         | E316                                    | Misc. Power Plant Equip.       | 182,521,121           | 184,701,869      | 182,415,625     |         | 4,905,664    | 89,079,001   |
| 43         |   | TOTAL                          | 102,521,121           | 104,701,000      | ,,              |         |              |              |
| 44         |   | COLSTRIP 4                     | 26,542,394            | 26,595,701       | 26,571,269      | 2.54%   | 674,910      | 11,552,369   |
| 45         | E311                                    | Structures & Improvements      | 99,709,843            |                  | 100,142,416     |         | 2,753,916    | 43,898,286   |
| 46         | E312                                    | Boiler Plant Equipment         | 27,895,777            |                  | 28,278,638      |         | 831,392      | 10,813,318   |
| 47         | E314                                    | Turbo Generating Units         | 5,589,362             |                  | 5,593,341       |         | 140,952      | 2,163,849    |
| 48         | E315                                    | Accessory Electric Equip.      | 650,784               | ·                | 664,531         |         | 18,540       | 277,867      |
| 49         | E316                                    | Misc. Power Plant Equip.       | 160,388,160           |                  |                 |         | 4,419,710    | 68,705,690   |
| 50         |   | TOTAL                          | 100,300,100           | 101,010,000      | ,               |         |              |              |
| 51         |   | COLSTRIP 3 & 4 COMMON          | 71 051 771            | 72,034,845       | 71,996,769      | 2.33%   | 1,677,525    | 35,209,226   |
| 52         | E311                                    | Structures & Improvements      | 71,951,771            |                  |                 |         | 518,019      | 10,585,040   |
| 53         | E312                                    | Boiler Plant Equipment         | 20,855,440<br>274,553 |                  |                 |         | 7,193        | 125,852      |
|            |   |                                |                       |                  |                 |         |              |              |

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

178,556

139,214

6,245

6,245

2,520,507

17,794,640

7,729,705

4,989,753

253,865

253,865

8,316,981

2,449,668

650,197,157

105,878,643

274,553

7,748,971

5,098,460

253,865

253,865

106,072,127

274,553

7,706,935

4,861,282

253,865

253,865

8,316,981

2,449,668

647,044,432

105,649,981

2.31%

2.79%

2.38%

2.46%

2.46%

3,422,068

2,083,870

123,888

123,888

51,426,057

329,162,409

### PCA Collaborative

### **Exhibit A-3 Colstrip Fixed Costs**

| Row        |             |                             |               |
|------------|-------------|-----------------------------|---------------|
| 69         | Support for | Revenue Requirement - Expen | ses           |
| 70         |             | •                           | Amount before |
| 71         | Order       | Description                 | Prod. Adj.    |
| 72         | 50004011    | 1&2 Sup & Eng               | 76,685        |
| 73         | 50005011    | 3&4 Sup & Eng               | 108,581       |
| 74         | 50204001    | 1&2 Steam Exp               | 1,217,034     |
| 75         | 50205001    | 3&4 Steam Exp               | 624,831       |
| 76         | 50504001    | 1&2 Elec Exp                | (208,933)     |
| 77         | 50505001    | 3&4 Elec Exp                | (223,913)     |
| 78         | 50604001    | 1&2 Misc Exp                | 3,320,269     |
| 79         | 50605001    | 3&4 Misc Exp                | 2,515,968     |
| 80         | 50605002    | 3&4 Steam                   | (2,399)       |
| 81         | 50704001    | 1&2 Rents                   | 95,991        |
| 82         | 50705001    | 3&4 Rents                   | 131,692       |
| 83         | 51004001    | 1&2 Maint Supv              | 669,151       |
| 84         | 51005001    | 3&4 Maint Supv              | 539,405       |
| 85         | 51104001    | 1&2 Maint of Struct         | 405,072       |
| 86         | 51105001    | 3&4 Maint of Struct         | 373,938       |
| 87         | 51204001    | 1&2 Maint of Boiler         | 4,902,128     |
| 88         | 51205001    | 3&4 Maint of Boiler         | 5,967,278     |
| <b>6</b> 9 | 51304001    | 1&2 Maint of E Plant        | (178,069)     |
| 90         | 51305001    | 3&4 Maint of E Plant        | 705,533       |
| 91         | 51404001    | 1&2 Maint of Misc           | 4,578,888     |
| 92         | 51405001    | 3&4 Maint of Misc           | 1,159,196     |
| 93         |             | Property Taxes-Montana      | 6,027,509     |
| 94         |             | Electric Energy Tax         | 1,729,406     |
| 95         | 403xxxx     | Depreciation                | 17,794,640    |
| 96         |             |                             | \$52,329,884  |

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A-3 Page 2

| 71 72 Order Description Prod. Adj. 73 50004011 182 Sup & Eng 76,685 74 50005011 3&4 Sup & Eng 108,581 75 50204001 1&2 Steam Exp 1,217,034 76 50205001 3&4 Steam Exp 624,831 77 50504001 1&2 Elec Exp (208,933) 78 50505001 3&4 Elec Exp (223,913) 79 50604001 1&2 Misc Exp 3,320,269 80 50605001 3&4 Misc Exp 2,515,968 81 50605002 3&4 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 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of Boiler (178,069) 91 51305001 3&4 Maint of E Plant (178,069) 93 51405001 3&4 Maint of Misc 4,578,888 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana Electric Energy Tax 1,729,406 97 \$17,794,640 \$52,329,884   | 70              | Support for I | Revenue Requirement - Expenses |               |
|--|-----------------|---------------|--------------------------------|---------------|
| 73 50004011 1&2 Sup & Eng 76,685 74 50005011 3&4 Sup & Eng 108,581 75 50204001 1&2 Steam Exp 1,217,034 76 50205001 3&4 Steam Exp 624,831 77 50504001 1&2 Elec Exp (208,933) 78 50505001 3&4 Elec Exp (223,913) 79 50604001 1&2 Misc Exp 3,320,269 80 50605001 3&4 Misc Exp 2,515,968 81 50605001 3&4 Steam (2,399) 82 50704001 1&2 Rents 95,991 83 50705001 3&4 Rents 95,991 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 Struct 373,938 88 51204001 1&2 Maint of Boiler 4,902,128 89 51205001 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant (176,069) 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 96 403xxxx Depreciation 17,794,640  | 71              |               |                                | Amount before |
| 74 50005011 3&4 Sup & Eng 108,581 75 50204001 1&2 Steam Exp 1,217,034 76 50205001 3&4 Steam Exp 624,831 77 50504001 1&2 Elec Exp (208,933) 78 50505001 3&4 Elec Exp (223,913) 79 50604001 1&2 Misc Exp 3,320,269 80 50605001 3&4 Misc Exp 2,515,968 81 50605002 3&4 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 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 95 Property Taxes-Montana Electric Energy Tax 1,729,406   | 72              | Order         | Description                    | Prod. Adj.    |
| 74         50005011         3&4 Sup & Eng         108,581           75         50204001         1&2 Steam Exp         1,217,034           76         50205001         3&4 Steam Exp         624,831           77         50504001         1&2 Elec Exp         (208,933)           78         50505001         3&4 Elec Exp         (223,913)           79         50604001         1&2 Misc Exp         3,320,269           80         50605001         3&4 Misc Exp         2,515,968           81         50605002         3&4 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         51304001         1&2 Maint of Boiler         5,967,278           90         51304001         1&2 Maint of Boile          | 73              | 50004011      | 1&2 Sup & Eng                  | 76,685        |
| 76 50205001 3&4 Steam Exp (208,933) 77 50504001 1&2 Elec Exp (208,933) 78 50505001 3&4 Elec Exp (223,913) 79 50604001 1&2 Misc Exp 3,320,269 80 50605001 3&4 Misc Exp 2,515,968 81 50605002 3&4 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 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 96 403xxxx Depreciation 17,794,640  | 74              | 50005011      | 3&4 Sup & Eng                  | 108,581       |
| 77 50504001 1&2 Elec Exp (208,933) 78 50505001 3&4 Elec Exp (223,913) 79 50604001 1&2 Misc Exp 3,320,269 80 50605001 3&4 Misc Exp 2,515,968 81 50605002 3&4 Stearn (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 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 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 96 403xxxx Depreciation 17,794,640  | 75              | 50204001      | 1&2 Steam Exp                  | 1,217,034     |
| 78         50505001         3&4 Elec Exp         (223,913)           79         50604001         1&2 Misc Exp         3,320,269           80         50605001         3&4 Misc Exp         2,515,968           81         50605002         3&4 Stearm         (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         3&4 Maint of Boiler         5,967,278           90         51304001         1&2 Maint of E Plant         (178,069)           91         51305001         3&4 Maint of E Plant         705,533           92         51404001         1&2 Maint of Misc         4,578,888           93         51405001         3&4 Maint of Misc         1,159,196           94         Property Taxes-Mon | 76              | 50205001      | 3&4 Steam Exp                  | 624,831       |
| 79 50604001 1&2 Misc Exp 3,320,269 80 50605001 3&4 Misc Exp 2,515,968 81 50605002 3&4 Stearm (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 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 96 403xxxx Depreciation 17,794,640   | 77              | 50504001      | 1&2 Elec Exp                   | (208,933)     |
| 80       50605001       3&4 Misc Exp       2,515,968         81       50605002       3&4 Stearn       (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       51205001       3&4 Maint of Boiler       4,902,128         89       51205001       3&4 Maint of Boiler       5,967,278         90       51304001       1&2 Maint of Boiler       5,967,278         91       51305001       3&4 Maint of E Plant       (178,069)         92       51404001       1&2 Maint of Misc       4,578,888         93       51405001       3&4 Maint of Misc       1,159,196         94       Property Taxes-Montana       6,027,509         95       Electric Energy Tax       1,729,466         96       403xxxx       Depreciation       17,794,640  | 78              | 50505001      | 3&4 Elec Exp                   | (223,913)     |
| 81 50605002 3&4 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 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 95 Electric Energy Tax 1,729,406  | 79              | 50604001      | 1&2 Misc Exp                   | 3,320,269     |
| 82       50704001       182 Rents       95,991         83       50705001       384 Rents       131,692         84       51004001       182 Maint Supv       669,151         85       51005001       384 Maint Supv       539,405         86       51104001       182 Maint of Struct       405,072         87       51105001       384 Maint of Struct       373,938         88       51205001       384 Maint of Boiler       4,902,128         89       51205001       384 Maint of Boiler       5,967,278         90       51304001       182 Maint of E Plant       (178,069)         91       51305001       384 Maint of E Plant       705,533         92       51404001       182 Maint of Misc       4,578,888         93       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   | 80              | 50605001      | 3&4 Misc Exp                   | 2,515,968     |
| 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 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 96 403xxxx Depreciation 17,794,640   | 81              | 50605002      | 3&4 Steam                      | (2,399)       |
| 84 51004001 182 Maint Supv 669,151 85 51005001 384 Maint Supv 539,405 86 51104001 182 Maint Supv 539,405 87 51105001 384 Maint of Struct 405,072 88 51204001 182 Maint of Struct 373,938 88 51204001 182 Maint of Boiler 4,902,128 89 51205001 384 Maint of Boiler 5,967,278 90 51304001 182 Maint of E Plant (178,069) 91 51305001 384 Maint of E Plant 705,533 92 51404001 182 Maint of Misc 4,578,888 93 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   | 82              | 50704001      | 1&2 Rents                      |               |
| 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         3&4 Maint of Boiler         5,967,278           90         51304001         1&2 Maint of E Plant         (178,069)           91         51305001         3&4 Maint of E Plant         705,533           92         51404001         1&2 Maint of Misc         4,578,888           93         51405001         3&4 Maint of Misc         1,159,196           94         Property Taxes-Montana         6,027,509           95         Electric Energy Tax         1,729,406           96         403xxxxx         Depreciation         17,794,640  | 83              | 50705001      | 3&4 Rents                      |               |
| 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       3&4 Maint of Boiler       5,967,278         90       51304001       1&2 Maint of E Plant       (178,069)         91       51305001       3&4 Maint of E Plant       705,533         92       51404001       1&2 Maint of Misc       4,578,888         93       51405001       3&4 Maint of Misc       1,159,196         94       Property Taxes-Montana       6,027,509         95       Electric Energy Tax       1,729,464         96       403xxxxx       Depreciation       17,794,640   | 84              | 51004001      | 1&2 Maint Supv                 | •             |
| 87 51105001 3&4 Maint of Struct 373,938 88 51204001 1&2 Maint of Boiler 4,902,128 89 51205001 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 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  | 85              | 51005001      | 3&4 Maint Supv                 | •             |
| 88 51204001 1&2 Maint of Boiler 4,902,128 89 51205001 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 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  | 86              | 51104001      | 1&2 Maint of Struct            |               |
| 89 51205001 3&4 Maint of Boiler 5,967,278 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 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  | 87              | 51105001      | 3&4 Maint of Struct            |               |
| 90 51304001 1&2 Maint of E Plant (178,069) 91 51305001 3&4 Maint of E Plant 705,533 92 51404001 1&2 Maint of Misc 4,578,888 93 51405001 3&4 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  | 88              | 51204001      | 1&2 Maint of Boiler            |               |
| 91 51305001 3&4 Maint of E Plant 705,533<br>92 51404001 1&2 Maint of Misc 4,578,888<br>93 51405001 3&4 Maint of Misc 1,159,196<br>94 Property Taxes-Montana 6,027,509<br>95 Electric Energy Tax 1,729,406<br>96 403xxxx Depreciation 17,794,640  | 89              | 51205001      | 3&4 Maint of Boiler            |               |
| 92 51404001 1&2 Maint of Misc 4,578,888<br>93 51405001 3&4 Maint of Misc 1,159,196<br>94 Property Taxes-Montana 6,027,509<br>95 Electric Energy Tax 1,729,406<br>96 403xxxx Depreciation 17,794,640  | 90              | 51304001      |                                |               |
| 93 51405001 3&4 Maint of Misc 1,159,196 94 Property Taxes-Montana 6,027,509 95 Electric Energy Tax 1,729,406 96 403xxxx Depreciation 17,794,660  | 91              | 51305001      | 3&4 Maint of E Plant           | •             |
| 94 Property Taxes-Montana 6,027,509<br>95 Electric Energy Tax 1,729,406<br>96 403xxxx Depreciation 17,79,4640  | 92              | 51404001      | 1&2 Maint of Misc              |               |
| 95 Electric Energy Tax 1,729,406<br>96 403xxxx Depreciation 17,794,640   | 93              | 51405001      | 3&4 Maint of Misc              |               |
| 96 403xxxx Depreciation 17,794,640   | <sub>2</sub> 94 |               | Property Taxes-Montana         |               |
| 50 400 000 004   | 95              |               | Electric Energy Tax            |               |
| 97 \$52,329,884  | 96              | 403xxxxx      | Depreciation                   |               |
|  | 97              |               |                                | \$52,329,884  |

### 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

| LINE |                                  |               | PRODUCTION           | FIT         |                         |
|------|----------------------------------|---------------|----------------------|-------------|-------------------------|
| NO.  | DESCRIPTION                      | AMOUNT        | 2.84%                | 35%         |                         |
|      |                                  |               |                      |             |                         |
| 1    | PRODUCTION WAGE INCREASE         | 0             | 0                    | 0           |                         |
| 2    | PURCHASED POWER                  | 0             | 0                    | 0           |                         |
| 3    | OTHER POWER SUPPLY               | 0             | 0                    | 0           |                         |
| 4    | TOTAL PRODUCTION WAGE INCREASE   | U             | U                    | . 0         |                         |
| 5    |                                  | 202.020       | (22.264)             | 7,792       |                         |
| 6    | PAYROLL OVERHEADS                | 783,939       | (22,264)<br>(29,154) | 10,204      |                         |
| 7    | PROPERTY INSURANCE               | 1,026,555     | (51,418)             | 17,996      | •                       |
| 8    | TOTAL A&G                        | 1,810,494     | (31,416)             | 17,330      |                         |
| 9    |                                  | -             |                      |             |                         |
| 10   | DEPRECIATION PRODUCTION PROPERTY |               | (1.060.052)          | 263,024     |                         |
| 11   | DEPRECIATION / AMORTIZATION      | 37,325,792    | (1,060,052)          |             |                         |
| 12   | PURCHASED POWER                  | 3,526,620     | (100,156)            | 0.035       |                         |
| 13   | FUEL                             | 0             | (1.160.200)          | 298,079     | •                       |
| 14   | TOTAL                            | 40,852,412    | (1,160,209)          | 298,079     |                         |
| 15   |                                  |               |                      |             |                         |
| 16   | TAXES OTHER-PRODUCTION PROPERTY  |               | (0.0.00)             | 20.227      |                         |
| 17   | PROPERTY TAXES - WASHINGTON      | 3,041,963     | (86,392)             |             |                         |
| 18   | PROPERTY TAXES - MONTANA         | 6,027,509     |                      |             |                         |
| 19   | ELECTRIC ENERGY TAX              | 1,729,406     |                      |             |                         |
| 20   | PAYROLL TAXES                    | 630,032       | (17,893)             |             |                         |
| 21   | TOTAL TAXES OTHER                | 11,428,910    | (324,581)            | 113,003     |                         |
| 22   |                                  |               | 1.526.200            |             | -                       |
| 23   | INCREASE(DECREASE) INCOME        |               | 1,536,208            | 400 (70     |                         |
| 24   | INCREASE(DECREASE) FIT           |               |                      | 429,678     | •                       |
| 25   | INCREASE(DECREASE) NOI           |               |                      | 1,106,530   | J                       |
| 26   |                                  |               |                      |             |                         |
| 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     |                      |             | 40 - To - Jan-41 - A 41 |
| 31   | ENCOGEN ACQUISITION ADJ.         | 60,574,557    |                      |             | After Production Adj.   |
| 32   | BPA POWER EXCHANGE INVESTMENT    |               | sum of L32 thru      | 293,050,941 | 284,728,294             |
| 33   | TENASKA REGULATORY ASSET         | 229,424,000   |                      | 1           |                         |
| 34   | CABOT OIL REGULATORY ASSET       | 12,491,000    |                      |             |                         |
| 35   | LESS ACCUM. DEPRECIATION         | (519,770,787) |                      |             |                         |
| 36   | LESS ACCUM. AMORTIZATION         | (3,186,245)   | -                    |             |                         |
| 37   | NET PRODUCTION PROPERTY          | 906,550,398   |                      |             |                         |
| 38   |                                  |               |                      |             |                         |
| 39   | DEDUCT:                          |               |                      |             |                         |
| 40   | LIBR. DEPREC. PRE 1981 (EOP)     | (5,250,238)   |                      |             |                         |
| 41   | LIBR. DEPREC. POST 1980 (EOP)    | (94,132,216)  |                      |             |                         |
| 42   | OTHER DEF. TAXES (EOP)           | (17,930,541)  |                      | 1           | Less Regulatory Asset   |
| 43   | ADJUSTMENT TO RATE BASE          | 789,237,403   | (22,414,342)         | 766,823,061 |                         |
|      | 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

| LINE |  |                  |    |              | INCREASE           |
|------|--|------------------|----|--------------|--------------------|
| NO.  | DESCRIPTION                            | ACTUAL           | P  | ROFORMA      | (DECREASE)         |
|      |  |                  |    |              |                    |
| 1    | PRODUCTION EXPENSES:                   |                  |    |              |                    |
| 2    | FUEL                                   | \$ 297,843,394   | \$ | 93,684,510   | \$ (204,158,884)   |
| 3    | PURCHASED AND INTERCHANGED             | 2,226,570,459    |    | 534,528,072  | (1,692,042,387)    |
| 4    | WHEELING                               | 31,116,222       |    | 41,435,360   | 10,319,138         |
| 5    | OTHER POWER SUPPLY EXPENSES            | 46,736,543       |    | 51,597,585   | 4,861,042          |
| 6    | TRANS. EXP. INCL. 500KV O&M            | 352,506          |    | 342,495      | (10,011)           |
| 7 .  | SALES FOR RESALE                       | (1,766,314,721)  |    | (37,525,193) | 1,728,789,528      |
| 8    | <b>PURCHASES/SALES OF NON-CORE GAS</b> | (22,281,093)     |    | 1,077,379    | 23,358,472         |
| .9   | WHEELING FOR OTHERS                    | (7,762,159)      |    | (10,902,262) | (3,140,103)        |
| 10   | SUBTOTAL                               | \$ 806,261,151   | \$ | 674,237,946  | \$ (132,023,205)   |
| 11   |  |                  |    |              |                    |
| 12   | LESS: SALES FOR RESALE                 | 1,766,314,721    |    | 37,525,193   | (1,728,789,528)    |
| 13   | LESS: WHEELING FOR OTHERS              | 7,762,159        |    | 10,902,262   | 3,140,103          |
| 14   | SCH. 94 - RES./FARM CREDIT             | (46,773,115)     |    | -            | 46,773,115         |
| 15   | TOTAL                                  | \$ 2,533,564,916 | \$ | 722,665,401  | \$ (1,810,899,515) |
| 16   | TRANS. EXP. INCL. 500KV O&M            | (352,506)        |    |              |                    |
| 17   | <b>PURCHASES/SALES OF NON-CORE GAS</b> | 22,281,093       |    |              |                    |
| 18   | POWER COSTS PER G/L                    | \$ 2,555,493,503 |    |              |                    |
| 19   | INCREASE(DECREASE) INCOME              |                  |    |              | \$ 1,810,899,515   |
| 20   | ,                                      |                  |    |              |                    |
| 21   | INCREASE(DECREASE) FIT @               | 35%              |    |              | 633,814,830        |
| 22   | INCREASE(DECREASE) NOI                 |                  |    |              | \$ 1,177,084,685   |
|      |  |                  |    | •            |                    |

# Exhibit B: Power Costs Subject to PCA Sharing

|         |   |                       |                       | Ę          | Jul 02 - Jun 03           | Explanation or source  |
|---------|---|-----------------------|-----------------------|------------|---------------------------|--|
| §       |   |                       |                       |            |                           |  |
|         |   |                       |                       |            |                           |  |
|         |   |                       |                       |            | 71 035 988                | from Exhibit A-1 lines 11&12 - production and transmission ratebase adjusted to Rate Year  |
|         | Return on Fixed KB  |                       |                       | •          |                           | from Exhibit A-1 lines 15,19,22-26 (557, Hydro and Other Prod. O&M, 500 KV O&M,  |
|         | Other Fixed Costs   |                       |                       |            | 120,513,555               | Depreciation fixed, Property tax) adjusted to Rate Year  |
|         | Subtotal Fixed Costs  |                       |                       | •          | 191,549,544               |  |
|         | onent Actual  | _ ;                   |                       | •          | 22 461 404                | SAP - artist   |
|         |   | -04<br>-11            | Illustrative est      |            | 55,401,434                | SAD - actual   |
| 6       |   | 54/                   | illustrative est.     |            | 95,009,404                | CAD - actual Non Core Gas (sales) / Durchases orders 45600012, 45600018  |
| Ξ       | nues  | 45600012, 18          | illustrative est.     |            | (165,000)                 |  |
|         | Purchase Power  | 555                   | illustrative est.     |            | 538,436,723               | 0.5 actual   |
|         | Sales to Other Util   | 447                   | illustrative est.     |            | (35,448,055)              | SAF - actual   |
|         | Wheeling  | 565                   | illustrative est.     |            | 43,496,800                | SAP - actual   |
|         | sion Revenue  | 45600017              | illustrative est.     |            | (2,000,000)               | SAP - actual Transmission revenues on the AC, notified mission feverages   |
|         | Regulatory Assets   |                       | illustrative est.     |            | 32,911,879                | from Exhibit U time 33. Keturi ori legulatuj assessior i on porozi   |
|         |   |                       | 0.00                  | - 1        | 054 777 074               |  |
| 9       | SUBTOTAL before Adjustments   |                       | 642,456.32            | <i>A</i>   | 634,272,071               |  |
| 9       |   |                       |                       |            |                           |  |
| 20      | Adjustments:  |                       |                       |            | •                         |  |
|         | Pridence from UF-921262   |                       | illustrative est.     | <b>~</b> > | (2,260,152)               | Prudence adj. = 3% March Pt z payments, and i.z. z   |
|         | Contract price adjustment   |                       | illustrative est      |            | (1,094,429)               | from Exhibit E line 42   |
|         | Collision price adjustinging  |                       | illustrative oct      |            | (5.812.478)               | from Exhibit F line 40   |
|         | Colstrip availability adjustment  |                       | Illustrative est      |            | (388 500)                 | from Exhibit G line 38   |
| 54      | New resource pricing adjustment   | =                     | musitative es         |            | (222,222)                 |  |
| 3       |   |                       |                       |            | (9.555.559)               |  |
| 9       | Subforal Adjustments  |                       |                       | <b>+</b>   |                           |  |
| 27      | Total allowable cost  |                       |                       | S          | 844,717,312               |  |
|         |   |                       |                       |            |                           |  |
| 3 8 3   | PCA period delivered load<br>Baseline Power Cost                                | \$43.953              | est. actual           | 69         | 19,110,518<br>839,964,611 | Actual delivered MWh during PCA period = Total load net of losses  Base line rate from Exhibit A-1 line 25   |
| 33      |   |                       |                       |            |                           |  |
|         |   |                       |                       |            |                           | to Exhibit C column (C). A portion of the imbalance will be allocated to firm wholesale  |
| 33      | Imbalance for Sharing   |                       |                       | ₩          | 4,752,701                 | CUSTOMER'S Dased upon the allocation used in the income and a figure of the |
| 8       | positive is potential customer surcharge, negative is potential customer credit | je, negative is poten | itial customer credit |            |                           |  |
| 32      |   | :                     |                       |            |                           |  |
| မ္ဟ ၂   | Company's Share   | band limit +/-        | 4 752 701             | <u>~</u>   | 4.752.701                 |  |
| 3       | First band - deadband   |                       |                       | •          | ,                         |  |
| ဗ္က ဇ္က | 3rd Band - next   |                       | 10%                   | **         | •                         |  |
| 8       | 4th Band greater than   | 000                   | 5%                    | ب<br>خ     | 4 752 701                 | to Exhibit C column (G)  |
| 4       | Subtotal Company Share before Cap   | e Cap                 | 4,732,7               |            |                           |  |
| 3 5     | Children Chare (deferral account)   | , duint               |                       | 8          |                           | to Exhibit C column (D)  |
| 2       |   | ·:                    |                       | ]          |                           |  |

Annual Change in Amount over

. Amount

 $\widehat{\mathbf{z}}$ 

Cap

4.17 25.00

4.17 29.17

PCA Exhibits A-G v3.xls

# Exhibit C - Application of \$40 million Cap

PCA C.

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 costs/benefits will not exceed a \$40 million (+/-) cumulative net balance, as set for refund or collection at that time.

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

|           |    |   | \$ in Millions  |  |       |   |  |          |   |                             |                                    |      |                                |                                   |        |              |
|-----------|----|---|---|--|-------|---|--|----------|---|-----------------------------|------------------------------------|------|--------------------------------|-----------------------------------|--------|--------------|
|           |    | (2)                                       | ( <u>O</u> )  | (E)  |       | (F)   | (ව)                                      |          | £                                       |                             | ε                                  |      | િ                              | €                                 |        | 3            |
|           | ĒŨ | Imbalance for<br>Sharing<br>Ex. B line 33 | Customer<br>Annual Share<br>= "Deferral"<br>Ex. B line 43 | Customer<br>Annual<br>Share over<br>Cap at 99% | i     | End Period<br>Customer<br>Deferral<br>Balance | Company<br>Annual Share<br>Ex. B line 41 |          | Potential transfer (to) / from customer | ntial<br>r (to)<br>m<br>mer | Company<br>share over<br>Cap at 1% |      | End Period<br>Company<br>Share | Company<br>Accum Share<br>w/o Cap |        | Accum. Amoun |
|           |    |   |   |  |       |   |  |          |   |                             |                                    |      |                                |                                   |        |              |
| PCA Yr #1 | •  | (5.83)                                    | •   | •  |       | ı .   | ت<br><u>د</u>                            | (2.83)   | •                                       |                             | •                                  |      | (5.83)                         | s,                                | (5.83) | •            |
| PCA Yr #2 | 4  | 30.00                                     | \$ 5.00   | •  | ,     | \$ 5.00                                       | •  | 25.00    | <b>69</b>                               | •                           | •                                  |      | 19.17                          | <b>69</b>                         | 19.17  | ,<br>•       |
| PCA Yr#3  | •  | 30.00                                     | \$ 5.00   | •  | 4.13  | \$ 14.13                                      | •  | 25.00    | s                                       | (4.17) \$                   |                                    | 0.04 | \$ 40.04                       | •                                 | 44.17  | \$ 4.17      |
| PCA Yr#4  | •  | 30.00                                     | \$ 2.00 \$  |  | 24.75 | \$ 43.88                                      | •  | 25.00 \$ |   | (25.00) \$                  |                                    | 0.25 | \$ 40.29                       | 49                                | 69.17  | \$ 29.17     |
| Check     | •  | 84.2                                      | 84.2 OK   |  |       | \$ 43.9                                       |  |          |   |                             |                                    |      | \$ 40.3                        | 7                                 |        |              |

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16 17 8 **5222** 

## 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 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 costs/benefits will not exceed a \$40 million (+/-) cumulative net balance, as set for refund or collection at that time.

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

S in Millions

|           | <u>©</u>                                  | ē   | (E)   |   | <u>(F)</u>                                    | (9)                                      |     | £  |                     | <b>E</b>                           | 5                              | £<br>F   |          | ()  | Σ                                      | _                     |
|-----------|---|---|---|---|---|--|-----|--|---------------------|------------------------------------|--------------------------------|----------|----------|---|--|-----------------------|
|           | Imbalance for<br>Sharing<br>Ex. B line 33 | Customer<br>Annual Share<br>= "Deferral"<br>Ex. B line 43 | Custorner<br>Annual<br>Share over<br>Cap at 99% |   | End Period<br>Customer<br>Deferral<br>Balance | Company<br>Annual Share<br>Ex. B line 41 | i i | Potential transfer (to) Company / from share over customer Cap at 1% | Com<br>share<br>Cap | Company<br>share over<br>Cap at 1% | End Period<br>Company<br>Share |          | y rare A | Company Annual Change<br>Accum Share Accum. Amount in Amount over<br>w/o Cap Over Cap Cap | Annual Change<br>in Amount over<br>Cap | hange<br>nt over<br>p |
| PCA Yr #1 | 30.0                                      | \$ 5.0  | · •   | • | 5.0   | \$ 25.0                                  | •   | •  | •                   | •                                  | \$ 25.0                        | •        | 25.0 \$  |   | ₩                                      | •                     |
| PCA Yr #2 | •   | ·<br>•  |   | • | 5.0   | ·<br>•                                   | •   | •  | •                   |                                    | \$ 25.0                        | •        | 25.0 \$  | ,   | •                                      | •                     |
| PCA Yr #3 | \$ (100.0) \$                             | \$ (64.0)   | •   | 4 | (29.0)  | \$ (36.0)                                | \$  | •  | •                   | •                                  | \$ (11.0) \$                   |          | (11.0)   | 1   | •                                      | •                     |
| PCA Yr #4 | \$ 36.0                                   | \$ 8.0  | •   | • | (51.0)  | \$ 28.0                                  | •   | •  | •                   |                                    | \$ 17.0                        | •        | 17.0 \$  | 1   | <b>6</b>                               |                       |
| Check     | 34.0 OK                                   | ¥   |   |   | (51.0)  |  |     |  |                     |                                    | \$ 17.0                        | <b>-</b> |          |   |  |                       |

3 28 28 39 39 39 39

# 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 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 costs/benefits will not exceed a \$40 million (+/-) cumulative net balance, as set for refund or collection at that time.

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

|  |   | SHOWINGHS  |  |        |   |          |  |                         |                    |   |                                |      |   |                         |       |  |        |
|--|---|--|--|--------|---|----------|--|-------------------------|--------------------|---|--------------------------------|------|---|-------------------------|-------|--|--------|
|  | (2)                                       | ( <u>0</u> )                                     | (E)  |        | (F)   | ٦        | (9)                                      | Ξ                       |                    | Θ   | 5                              |      | (K)   | (٦)                     |       | (M)                                    |        |
|  | Imbalance for<br>Sharing<br>Ex. B line 33 | Customer Annual Share = "Deferral" Ex. B line 43 | Customer<br>Annual<br>Share over<br>Cap at 99% |        | End Period<br>Customer<br>Deferral<br>Balance |          | Company<br>Annual Share<br>Ex. B line 41 | Potential transfer (to) | 를 (2) 등<br>당 (2) 등 | Potential transfer (to) Company End Period / from share over Company customer Cap at 1% Share | End Period<br>Company<br>Share |      | Company Annual Change<br>Accum Share Accum. Amount in Amount over<br>w/o Cap Over Cap Cap | Accum. Amou<br>Over Cap | nount | Annual Change<br>in Amount over<br>Cap | ange   |
| ************************************** | 9   | , v  |  |        | 80  | •        | č<br>S                                   |                         | v                  | •   | •                              | 25.0 | 0.50  | ·                       | ,     |  |        |
|  | 9   | •  | •  |        | )<br>;  | <b>→</b> | 7.0                                      | •<br>•                  | *                  | •   | •                              |      |   | •                       |       | <del>9</del>                           |        |
| PCA Yr#2                               | \$ 100.0                                  | \$ 64.0  | •  | 20.8   | \$ 89.8                                       | ۰۶       | 36.0                                     | •                       | (21.0) \$          | 0.2   | •                              | 40.2 | 61.0  | •                       | 21.0  | <b>\$</b>                              | 21.0   |
| PCA Yr #3                              | \$ 36.0                                   | \$ 8.0   | ₩  | 27.7   | \$ 125.5                                      | 49       | 28.0                                     | 4                       | (28.0) \$          | 0.3   | •                              | 40.5 | 89.0  | •                       | 49.0  | <b>69</b>                              | 28.0   |
| PCA Yr #4                              | \$ (100.0) \$                             | \$ (64.0) \$                                     |  | (35.6) | \$ 25.9                                       | s,       | (36.0) \$                                |                         | 36.0 \$            | (0.4) \$  |                                | 40.1 | 53.0  | •                       | 13.0  | <b>↔</b>                               | (36.0) |
| Check                                  | \$ 66.0                                   | 96.0 OK  |  |        | \$ 25.9                                       |          |  |                         |                    |   | ~                              | 40.1 |   |                         |       |  |        |

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45 45 48 48

Example: 3

### CA C ative

# 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 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 costs/benefits will not exceed a \$40 million (+/-) cumulative net balance, as set for refund or collection at that time.

Similar to example 3, but fortunes are reversed with 3 low cost years followed by a high cost year. Example: 4

|           |   | \$ in Millions  |  |   |              |  |  |            |          |                                |          |                                   |   |                   |  |
|-----------|---|---|--|---|--------------|--|--|------------|----------|--------------------------------|----------|-----------------------------------|---|-------------------|--|
|           | (c)                                       | (O)   | (E)  | (F)   |              | (9)                                      | Œ  |            | €        | (5)                            |          | ₹)                                | (٦)   |                   | (¥)                                    |
|           | Imbalance for<br>Sharing<br>Ex. B line 33 | Customer<br>Annual Share<br>= "Deferral"<br>Ex. B line 43 | Customer<br>Annual<br>Share over<br>Cap at 99% | End Period<br>Customer<br>Deferral<br>Balance |              | Company<br>Annual Share<br>Ex. B line 41 | Potential transfer (to) Company / from share over customer Cap at 1% | Sha<br>Cag |          | End Period<br>Company<br>Share |          | Company<br>Accum Share<br>w/o Cap | Company Annual Change<br>Accum Share Accum, Amount in Amount over<br>w/o Cap Over Cap Cap | Anni<br>unt in Av | Annual Change<br>in Amount over<br>Cap |
| PCA Yr#1  | (30.0)                                    | \$ (5.0) \$   |  | \$ (5.  | (5.0)        | (25.0) \$                                | •  | •          | •        | \$ (25.0)                      | •        | (25.0)                            | ,<br>•  | •                 | ,                                      |
| PCA Yr #2 | \$ (100.0)                                | (64.0) \$   | \$ (20.8)                                      | •   | (89.8)       | (36.0)                                   | \$ 21.0  | •          | (0.2) \$ | \$ (40.2)                      | *        | (61.0)                            | •   | (21.0) \$         | (21.0)                                 |
| PCA Yr #3 | \$ (36.0)                                 | \$ (8.0) \$   | \$ (27.7)                                      | •   | (125.5)      | (28.0) \$                                | \$ 28.0  | <u>بة</u>  | (0.3)    | \$ (40.5)                      | <b>%</b> | (89.0)                            | •   | (49.0) \$         | (28.0)                                 |
| PCA Yr #4 | \$ 100.0                                  | \$ 64.0 \$  | \$ 35.6  | •   | (25.9)       | 36.0                                     | <b>4</b>   | (36.0) \$  | 0.4      | \$ (40.1) \$                   | *        | (23.0)                            | •   | (13.0) \$         | 36.0                                   |
| Check     | \$ (66.0                                  | (66.0) OK   |  | \$ (25.9)                                     | _<br> <br> 6 |  |  |            |          | \$ (40.1)                      | ٦_       |                                   |   |                   |  |

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Exhibit D (Revised)

| 0                            | 35%<br>Return Pre Tax | 7.30% Return   |            | •            | A 6         |             | 686,084     | 527,674      |             |    |         |               |             |             | 080 92 36 080 | A 4         | <del>,</del> 6 | \$14,8/4,682 \$ ZZ,004,434 |              |              |          |            | \$ 3,732,924 \$ 5,742,960 | 3,475,477 \$ | 3,218,034 \$ | 2,960,591 \$ |                      |    | Return Return Pre-tax | ₩               | <del>69</del>  | €>             | \$17,060,033 \$ 26,246,205 |
|------------------------------|-----------------------|----------------|------------|--------------|-------------|-------------|-------------|--------------|-------------|----|---------|---------------|-------------|-------------|---------------|-------------|----------------|----------------------------|--------------|--------------|----------|------------|---------------------------|--------------|--------------|--------------|----------------------|----|-----------------------|-----------------|----------------|----------------|----------------------------|
|                              | PCA (Jul-Jun)         | Ratebase (AMA) |            |              |             |             |             | 7,228,408 \$ |             |    |         |               |             |             |               |             |                |                            | 185,914,637  |              |          |            | 51,135,941                |              |              |              | •                    |    | AMA Ratebase          | €>              | \$ 277,332,698 | \$ 257,246,578 | \$ 233,699,083             |
|                              | PCA (J                | Amortization   |            |              | (1,070,000) | (1,588,500) | (1,965,500) | (2,388,500)  |             |    |         |               |             |             |               | (9,494,000) | (13,334,000)   | (16,326,000)               | (19,261,500) |              |          |            | (3 526 620)               | (3.526,620)  | (3,526,620)  | (3,525,529)  |                      |    | Amortization          | \$ (14,090,620) | _              | -              | \$ (25,176,620)            |
|                              |                       | Balance        | 12,985,000 | 12,964,000   | 12,625,000  | 11,216,000  | 9,448,000   | 7,285,000    | 4,671,000   |    |         | 221,802,000   | 226,734,000 | 230,120,000 | 231,576,000   | 230,831,000 | 218,907,000    | 204,163,000                | 186,255,000  | 165,640,000  |          | 54 662 518 | 51,002,010<br>51,135,898  | 47,609,228   | 47,000,47    | 44,062,638   | 37,029,418           |    |                       | PCA#1           | PCA#2          | PCA#3          | PCA#4                      |
|                              |                       | Amort          | (312,000)  | (741,000)    | (1,070,000) | (1,409,000) | (1,768,000) | (2,163,000)  | (2,614,000) |    |         | (1,952,000)   | (3,863,000) | (5,463,000) | (7,382,000)   | (9,494,000) | (11,924,000)   | (14,744,000)               | (17,908,000) | (20,615,000) |          |            | (12 525 620)              | (3,326,620)  | (3,526,620)  | (3,526,620)  | (3,526,620)          |    | ٤                     | .hin-03         | 40-mil.        | Jun-05         | Jun-06                     |
| Assets                       |                       | Interest       | 209 000    | 720,000      | 731,000     | 1           | •           | •            | 1           |    |         | 8,754,000     | 8,795,000   | 8,849,000   | 8,838,000     | 8,749,000   | 1              | ı                          | •            | 1            |          |            |                           |              |              |              |                      |    |                       | 10-Jul          | 11-03          | 20-list        | Jul-05                     |
| Regulatory                   |                       |                | 12 588 000 | 1            | •           | 1           | 1           | 1            | ,           |    | •       | 3 215,000,000 | 1           | 1           | ,             | 1 40        | 1              | ا<br><u>م</u>              | - 4          | ,<br>&       |          |            |                           |              |              |              |                      |    |                       |                 |                |                |                            |
| Exhibit D: Regulatory Assets |                       | Cabot Buyout   | \$ 0000    |              | 2002        | 2003 \$     | 2004 \$     |              |             |    | Tenaska | 1998 \$       | 1999 \$     | 2000        | 2001          | 2002        | 2003           | 2004 \$                    | 2005         | 2006         | <b>!</b> | BEP        | 2001                      | 2002         | 2003         | 2004         | 2005<br>2006<br>2006 |    |                       |                 |                |                |                            |
| _                            | Row                   |                | വ          | o <b>/</b> - | - ∞         | ၈           | 9           | -            | 12          | 13 | 4       | 15            | 16          | 17          | 18            | 19          | 20             | 51                         | 22           | 23           | 24       | 52         | 56                        | 27           | 78           | 53           | 3 30                 | 32 | 33                    | 8 g             | გ (            | 3 29           | ري<br>ع8                   |

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Estimated costs from hypothetical PCA period

|  |                  |                 |              |           | PCA Period |               |          |                     |             |
|--|------------------|-----------------|--------------|-----------|------------|---------------|----------|---------------------|-------------|
|  |                  | Limit - Rate or | ,<br>actions | 2000      |            |               | Actival  | ş                   | Adjust for  |
| >  | Note             | UE-011570       | MWh          | MWh       | MWh.       | Total Cost \$ | Rate     | Change              | Differences |
| CONTRACTS  |                  |                 |              |           |            |               |          |                     |             |
| Baker Replacement  | Exchange         |                 |              |           |            |               |          |                     |             |
| BC Hydro Point Roberts   | Rate Limit       | \$ 67.00        | 21,432       |           |            | \$ 1,436,000  | \$ 67.00 | <b>\$</b>           | \$ 42       |
| BPA WNP-3 Exchange Power   | Rate Limit       | \$ 28.17        | 384,834      |           |            | \$ 10,892,000 | \$ 28.30 | \$ 0.13             | \$ 49,434   |
| BPA WNP3 Return  | Actual Cost      |                 |              |           |            |               |          |                     |             |
| BPA Snohomish Conservation   | Rate Limit       | \$ 51.35        | 92,170       |           |            | \$ 4,733,000  | \$ 51.35 | (00.00)             |             |
| CSPE   | NA               |                 |              |           |            |               |          |                     |             |
| Mid-Columbia   | Actual Cost      |                 |              |           |            |               |          |                     |             |
| Canadian Entitlement and CEA-EA  | ¥                |                 |              |           |            |               |          |                     |             |
| MPC Firm Contract-Demand   | Total Cost       | \$ 29,382,000   |              |           |            | \$ 29,732,000 |          |                     | \$ 350,000  |
| MPC Firm Contract-Energy   | Actual Cost      |                 |              |           |            |               |          |                     |             |
| PPL Contract 15 yr   | Actual Cost      |                 |              |           |            |               |          |                     |             |
| Supplemental Entitlement Cap   | Actual Cost      |                 |              |           |            |               |          |                     |             |
| North Wasco  | Rate Limit       | \$ 62.85        | 39,031       |           |            | \$ 2,500,000  | \$ 64.05 | \$ 1.20             | \$ 47,000   |
|  | Actual Cost      |                 |              |           |            |               |          |                     |             |
| WWP Contract 15 yr   | through 12/31/02 |                 |              |           |            |               |          |                     |             |
| PG&E Exchange Storage Acctg.   | Exchange         |                 |              |           |            |               |          |                     |             |
| OF Shipp Hutch. Creek  | Rate Limit       | \$ 30.04        | 1,731        |           |            | \$ 52,000     | \$ 30.04 | •                   | •           |
| QF Koma Kulshan Hydro  | Rate Limit       | 74.87           | 32,692       |           |            | \$ 2,448,000  | \$ 74.88 | <b>\$</b>           | <b>\$</b>   |
| OF March Point Cogen 1 Winter  | NUG Rate Limit   | \$ 61.01        | 436,000      | 436,000   | •          | \$ 26,639,600 | \$ 61.10 | \$<br>0.09          | \$ 37,941   |
| OF March Point Cogen 1 Summer  | NUG Rate Limit   | \$ 43.70        | 281,000      | 181,000   | 100,000    | \$ 12,279,700 | \$ 43.70 | •                   | •           |
| OF March Point Cogen 2 Winter  | NUG Rate Limit   | 00.99           | 330,000      | 330,000   | •          | \$ 22,011,000 | \$ 66.70 | \$ 0.70             | \$ 229,552  |
| 3 OF March Point Cogen 2 Summer  | NUG Rate Limit   | \$ 55.30        | 232,000      | 132,000   | 100,000    | \$ 12,829,600 | \$ 55.30 | •                   |             |
| OF Port Townsend Hydro   | Rate Limit       | \$ 28.21        | 2,694        |           |            | \$ 76,000     | \$ 28.21 | •                   |             |
| OF PERC Puyallup   | Actual Cost      |                 |              |           |            |               |          |                     |             |
| QF Spokane MSW   | Rate Limit       | \$ 87.54        | 141,552      |           |            | \$ 12,397,000 | \$ 87.58 | 0.0                 | 000'9       |
| OF Sumas Winter  | NUG Rate Limit   | 28.84           | 663,000      | 663,000   | •          | \$ 54,631,200 | \$ 82.40 | \$ 0.58             | \$ 373,980  |
| OF Sumas Summer  | NUG Rate Limit   | \$ 59.20        | 461,000      | 361,000   | 100,000    | \$ 27,291,200 | \$ 59.20 | •                   | •           |
| OF Sygitowicz  | Rate Limit       | \$ 51.37        | 1,421        |           |            | \$ 73,000     | \$ 51.37 | ,<br>••             | •           |
| GF Tenaska (excl. Reg. Amort.)   | NUG Rate Limit   | 31.84           | 1,958,028    | 1,858,028 | 100,000    | \$ 62,069,488 | \$ 31.70 | \$ (0.14)           | •           |
| S OF Twin Falls  | Rate Limit       | \$ 75.00        | 556'69       |           |            | \$ 5,246,625  | \$ 75.00 | (0.00)              | •           |
| OF Weeks Falls   | Rate Limit       | \$ 75.00        | 12,542       |           |            | \$ 940,650    | \$ 75.00 | \$ (0.00)           |             |
| Skockimchick   | Actual Cost      |                 |              |           |            |               |          |                     |             |
| - CANCAL COLOR COL |                  |                 |              |           |            |               |          | NOT THE PROPERTY OF |             |

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.

TOTAL

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. N/A: No Adjustment. Zero cost contracts 

Actual Cost: No Adjustment. Either no rate specified in contract, or rate based upon DJ market index, or as agreed.

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

NUG Rate Limit: Calculate 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.

### CONFIDENTIAL

### Exhibit F - Colstrip Availability Adjustment

| Row |                  |                    |                  |                         |                   |            |
|-----|------------------|--------------------|------------------|-------------------------|-------------------|------------|
| 4   | Part 1. Colstri  | p Equivalent Avail | ability during   | PCA period -12 i        | Month             |            |
| 5   |                  |                    |                  |                         |                   |            |
| 6   |                  | <u>1&amp;2</u>     | <u>3&amp;4</u>   |                         |                   |            |
| 7   | PSE MW ->        | 307                | 370              | PSE Wtd                 | days              |            |
| 8   | Jul-02           | 85.00%             | 85.00%           | 85.0%                   | 31                |            |
| 9   | Aug-02           | 85.00%             | 85.00%           | 85.0%                   | 31                |            |
| 10  | Sep-02           | 85.00%             | 85.00%           | 85.0%                   | 30                |            |
| 11  | Oct-02           | 85.00%             | 85.00%           | 85.0%                   | 31                |            |
| 12  | Nov-02           | 85.00%             | 85.00%           | 85.0%                   | 30                |            |
| 13  | Dec-02           | 85.00%             | 85.00%           | 85.0%                   | 31                |            |
| 14  | Jan-03           | 85.00%             | 85.00%           | 85.0%                   | 31                |            |
| 15  | Feb-03           | 85.00%             | 85.00%           | 85.0%                   | 28                |            |
| 16  | Mar-03           | 85.00%             | 0.00%            | 38.5%                   | 31                |            |
| 17  | Apr-03           | 85.00%             | 0.00%            | 38.5%                   | 30                |            |
| 18  | May-03           | 85.00%             | 0.00%            | 38.5%                   | 31                |            |
| 19  | Jun-03           | 85.00%             | 0.00%            | 38.5%                   | 30                |            |
| 20  |                  |                    |                  |                         |                   |            |
|     | 40 4             | 85.00%             | 56.59%           | 69.47%                  |                   |            |
| 21  | 12 mo Average    |                    | 00.0070          |                         | lant Capacity and | davs/month |
| 22  | Weighted by days | in the month       |                  | vveignica by t          | idin odpadny ana  | <b>,</b>   |
| 23  |                  |                    |                  |                         |                   |            |
| 24  |                  | 4                  | ::::             | entio                   |                   |            |
| 25  |                  | ate annual availab | niity penaity i  | alio                    |                   |            |
| 26  | Less than 70%    |                    | yes, penalty ass | essea                   |                   |            |
| 27  | Actual Ratio     | 69.47%             |                  | 4                       |                   |            |
| 28  | Target Ratio     | 75.00%             | per Collaborativ | ve agreement            |                   |            |
| 29  | Penalty          | -5.53%             |                  |                         |                   |            |
| 30  |                  |                    |                  |                         |                   |            |
| 31  | •                |                    | •                | 5.500/                  |                   |            |
| 32  | Penalty Ratio =  | -7.37%             |                  | -5.53%                  | <b>.</b>          |            |
| 33  |                  |                    | divid            | ded by 75.00%           | per Collaborative | agreement  |
| 34  |                  |                    |                  |                         |                   |            |
| 35  |                  |                    |                  |                         |                   |            |
| 36  | Part 3. Calcula  | ate Annual Colstri | p Fixed Cost     | Penalty                 |                   |            |
| 37  |                  |                    |                  |                         |                   |            |
| 38  | Total Fixed Cost | \$ 78,868,054      | from Exhibit A   | -3 (Colstrip Total Reve | enue Requirement  | :)         |
| 39  |                  | , ,                |                  |                         |                   |            |
| 40  | Penalty Ratio =  | -7.37%             |                  |                         |                   |            |
| 41  | Penalty \$       | \$ (5,812,478)     | to Exhibit B I   | ine 23                  |                   |            |
| 41  | renally a        | (0,012,470)        | 1 .2 EX          |                         |                   |            |

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

|                 | Availability de  | ita ilbili Coi | auth Oberen      | on reports |              |
|-----------------|------------------|----------------|------------------|------------|--------------|
| ROW             |                  | 1&2            | 3&4              | 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         |              |
|                 | Αρί-Ο1<br>May-01 | 75.12%         | 69.74%           | 31         |              |
| 9               | -                | 52.30%         | 71.73%           | 30         |              |
| 10              | Jun-01           |                |                  | 31         |              |
| 11              | Jul-01           | 94.38%         | 93.44%<br>97.77% | 31         | Actual data  |
| 12              | Aug-01           | 91.42%         |                  |            | Actual date  |
| 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         |              |
| <sup>-</sup> 23 | Jul-02           | 85.00%         | 85.00%           | 31         |              |
| 24              | Aug-02           | 85.00%         | 85.00%           | 31         |              |
| , <b>25</b>     | 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              | Apr-03           | 85.00%         | 0.00%            | 30         |              |
| 33              | May-03           | 85.00%         | 0.00%            | 31         |              |
| 34              | Jun-03           | 85.00%         | 0.00%            | 30 /       |              |
| 35              | Jul-03           |                |                  | 31         |              |
| 36              | Aug-03           | •              |                  | 31         |              |
| 37              | Sep-03           |                |                  | 30         |              |
| 38              | Oct-03           |                |                  | 31         |              |
| 39              | Nov-03           |                |                  | 30         |              |
| 40              | Dec-03           |                |                  | 31         |              |
| 41              | Jan-04           |                |                  | 31         |              |
| 42              | Feb-04           |                |                  | 29         |              |
| 43              | Mar-04           |                |                  | 31         |              |
| 44              | Apr-04           |                |                  | 30         |              |
| 45              | May-04           |                |                  | 31         |              |
| 46              | Jun-04           |                |                  | 30         |              |
|                 |                  |                |                  |            |              |
| 59              | Jul- <b>0</b> 5  |                |                  | 31         |              |
| 60              | Aug-05           |                |                  | 31         |              |
| 61              | Sep-05           |                |                  | 30         |              |
| 62              | Oct-05           |                |                  | 31         |              |
| 63              | Nov-05           |                |                  | 30         |              |
| 64              | Dec-05           |                |                  | 31         |              |
| 65              | <b>Jan-0</b> 6   |                |                  | 31         |              |
| 66              | Feb-06           |                |                  | 28         |              |
| 67              | Mar-06           |                |                  | 31         |              |
| 68              | Apr-06           |                |                  | 30         |              |
| 69              | May-06           |                |                  | 31         |              |
| 70              | Jun-06           |                |                  | 30         |              |
| . <del>-</del>  |                  |                |                  |            |              |

### **Exhibit G - New Resource Adjustment**

| Row             |   | •                |         |                                |  |
|-----------------|---|------------------|---------|--------------------------------|--|
| 3               | For New Resources with a Ter                      | ms Longer        | than    | 2 Years                        |  |
| 4               |   | •                |         |                                |  |
| 5               | Name  | Sample ne        | w plant |                                |  |
| 6               | Description                                       | Combined         | cycle g | as turbine                     |  |
| 7               | •   | In-service o     | late Ja | nuary 2003                     |  |
| 8               |   |                  |         |                                |  |
| 9               |   |                  |         |                                |  |
| 10              | PCA Period  | July 2002 -      | June 2  | 2003                           |  |
| 11              |   |                  |         |                                |  |
| 42              | Total Variable Component Act                      | ıal              |         |                                |  |
| 13<br>14        | Total Variable Component Actu<br>Steam Oper. Fuel | Jai<br>501       | \$      | _                              |  |
| 15              | Other Pwr Gen Fuel                                | 547              | Ψ       | 33,000,000                     |  |
| 16              | Other Elec Revenues                               | 45600012, 18     | 3       | -                              |  |
| 17              | Purchase Power                                    | 555              |         | -                              |  |
| 18 .            | Sales to Other Util                               | 447              |         | -                              |  |
| 19              | Wheeling  | 565              |         | 750,000                        |  |
| 20              | Transmission Revenue                              | 45600017         |         | <b>-</b>                       |  |
| 21              |   |                  | \$      | 33,750,000                     |  |
| 22              |   |                  |         |                                |  |
| 23              | PCA Period Generation                             | (MWh)            |         | 750,000                        |  |
| 24              | Actual Variable Cost                              | /# /AANA/LN      |         | £45.000                        |  |
| 25<br><b>26</b> | Actual Variable Cost Compare with Baseline Rate   | (\$/MWh)         |         | \$45.000                       |  |
| 20<br>27        | Compare with Baseline Rate                        |                  |         |                                |  |
| 28              | Baseline Power Cost Rate                          | (\$/MWh)         |         | <b>\$44.482</b>                |  |
| 29              | 2000  | (4               |         | <del>• • • • • •</del>         |  |
| 30              | Lesser of Actual Cost or Bas                      | eline Rate       |         |                                |  |
| 31              | Baseline Power Cost Rate                          |                  |         | \$44.482                       |  |
| 32              |   |                  |         |                                |  |
| 33              | Adjustment Needed?                                |                  |         | Yes                            |  |
| 34              | Adjustment needed if Baseline                     | rate is lower ti | han act | ual variable cost              |  |
| 35              | ·   |                  |         |                                |  |
| 36              | Adjustment Rate                                   | (\$/MWh)         |         | -\$0.518                       |  |
| 37              | Adjustment volume                                 | (MWh)            |         | 750,000                        |  |
| 38              | Adjustment Amount                                 | (\$)             | \$      | (388,500) to Exhibit B line 24 |  |