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BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

**IN THE MATTER OF THE)
APPLICATION OF ROCKY) CASE NO. PAC-E-10-07
MOUNTAIN POWER FOR)
APPROVAL OF CHANGES TO ITS) Rebuttal Testimony of Steven R. McDougal
ELECTRIC SERVICE SCHEDULES)
AND A PRICE INCREASE OF \$27.7)
MILLION, OR APPROXIMATELY)
13.7 PERCENT)**

ROCKY MOUNTAIN POWER

CASE NO. PAC-E-10-07

November 2010

1 **Q. Please state your name and business address.**

2 A. My name is Steven R. McDougal and my business address is 201 South Main,
3 Suite 2300, Salt Lake City, Utah, 84111.

4 **Q. Are you the same Steven R. McDougal who submitted pre-filed direct**
5 **testimony in this proceeding?**

6 A. Yes.

7 **Purpose and Summary of Testimony**

8 **Q. What is the purpose of your rebuttal testimony in this proceeding?**

9 A. The purpose of my testimony is to respond to adjustments proposed in the pre-
10 filed direct testimony filed by the intervening parties regarding the Company's
11 revenue requirement.

12 **Q. Please summarize your testimony.**

13 A. My testimony explains and supports the Company's revised overall revenue
14 increase request of \$24.9 million. This is a reduction from the \$27.7 request
15 included in the Company's original filing. My testimony and exhibits also
16 provide: (1) a detailed calculation of the \$24.9 million requested revenue
17 increase, including a summary of the differences between the \$27.7 million
18 request and the revised requested amount. The revised request includes the impact
19 of adjustments proposed by other parties that the Company has accepted; 2) the
20 Company's response to certain revenue requirement adjustments proposed by
21 intervening parties in this case which the Company contests; and (3) updates to
22 the Company's case due to a change in bonus depreciation law. The Small
23 Business Jobs Act of 2010, which became law on September 27, 2010, extended

1 50 percent bonus depreciation for qualifying assets for one year (calendar year
2 2010). This update reduces the price increase in this rate case by approximately
3 \$1.8 million. This adjustment was not included in the direct testimony of any of
4 the intervenors, but is being included in this rate case to accurately reflect this tax
5 law change occurring after the case was filed.

6 **Required Revenue Increase**

7 **Q. What price increase is required to achieve the requested return on equity in**
8 **this case?**

9 A. As shown on Page 1.0 of Exhibit No. 78, an overall price increase of \$24.9
10 million is required to produce the 10.6 percent return on equity requested by the
11 Company.

12 **Q. Please describe the calculation of the revised overall revenue increase.**

13 A. The Company's revised revenue increase of \$24.9 million was calculated using
14 the same allocation methodology and factors included in the original filing and
15 incorporates certain adjustments proposed by other parties. In support of the
16 revised calculation, Exhibit No. 79 shows a summary of the adjustments made to
17 the original revenue requirement requested by the Company. Exhibit No. 79 is a
18 revised Exhibit No. 2 from the Company's original filing with updated Tabs 1, 2,
19 9 and 10 and includes a new Tab 11 containing backup pages for each new
20 adjustment made to the Company's filing.

1 **Revenue Requirement Adjustments**

2 **Q. Is the Company incorporating any adjustments proposed by the intervening**
3 **parties into its revenue requirement calculation?**

4 **A.** Yes. The Company has incorporated the following new adjustments, including
5 some proposed by intervening parties, into the Company's revenue requirement
6 calculation. Each is described further in my testimony.

(figures are in \$1,000's)		Proposed Price Increase
Original Request		<u>\$ 27,698</u>
Rebuttal Adjustments		
	Cost of Debt and Preferred	(127)
11.1	Bridger Unit 2 Overhaul Liquidated Damages	(2)
11.2	Medicare Subsidy	(5)
11.3	Avian Settlement	(10)
11.4	Generation Overhaul Expense	(82)
11.5	Major Plant Additions – Plant in Service	(226)
11.6	Major Plant Additions – Tax Impact	(1,784)
11.7	Major Plant Additions – Depreciation Expense	(45)
11.8	Major Plant Additions – Depreciation Reserve	7
11.9	Net Power Costs	(274)
11.10	SO2 Sales	(280)
Rebuttal Price Increase		<u>\$ 24,870</u>

7 **Cost of Debt and Preferred**

8 **Q. Please summarize adjustments made to the cost of debt and preferred.**

9 **A.** The revenue requirement model has been updated with the 5.88 percent for the
10 cost of debt and 5.42 percent for the cost of preferred as described in the
11 testimony of Company witness Mr. Bruce N. Williams.

1 **Bridger Unit 2 Overhaul Liquidated Damages**

2 **Q. Please summarize IPUC staff witness Mr. Joe Leckie's proposed adjustment**
3 **related to an overhaul done on Bridger Unit #2 in 2009.**

4 A. Mr. Leckie proposes that an adjustment be made to remove \$240,497 total
5 company rate base from results, along with the corresponding depreciation
6 expense and reserve, in order to properly account for liquidated damages received
7 by the Company associated with an overhaul done on Bridger Unit #2 in 2009.

8 **Q. How has the Company accounted for those liquidated damages?**

9 A. The Company and contractor agreed that \$625,000 in liquidated damages would
10 be treated as a reduction to multiple Bridger Unit #1 overhaul projects in progress
11 for that contractor. In the Company's case, \$264,254 was accounted for as a credit
12 against the Bridger Unit #1 Reheater project which was included in the
13 Company's Major Plant Additions Adjustment. The other projects that were also
14 allocated a portion of the liquidated damages were each less than the \$5 million
15 threshold for inclusion in this case.

16 **Q. Has this adjustment been correctly reflected in IPUC's modeled position?**

17 A. No. IPUC's adjustment removes the accumulated depreciation reserve from
18 FERC Account 111SP instead of FERC Account 108SP and the adjustment to the
19 accumulated depreciation reserve is a negative amount and should be a positive
20 amount to reflect removing a piece of the reserve.

21 **Q. Is the Company adopting the proposed adjustment in its revenue**
22 **requirement computation?**

23 A. Yes. The Company has correctly reflected this adjustment in the rebuttal position

1 as adjustment 11.1 of Exhibit No. 79.

2 **Medicare Subsidy**

3 **Q. Please summarize IPUC Staff's position regarding the Medicare Subsidy**
4 **regulatory asset.**

5 A. IPUC Staff witness Ms. Cecily Vaughn proposes to reduce 2011 amortization
6 expense reflected in Adjustment 7.9 of my Exhibit No. 2 for the non-deductible
7 post-retirement prescription drug coverage ("Medicare Subsidy") regulatory asset,
8 approved in Case No. PAC-E-10-04.

9 In this case, the Company originally requested recovery of the Medicare
10 Subsidy regulatory asset using December 31, 2009, data; however, once the
11 Patient Protection and Affordable Care Act ("PPCA") was enacted March 30,
12 2010, a revision to the regulatory asset balance was necessary. The result is a
13 reduction to the regulatory asset balance of \$19,996 or an equivalent reduction in
14 yearly amortization expense of \$4,999.

15 **Q. Does the Company agree with IPUC staff's proposed adjustment to Medicare**
16 **Subsidy?**

17 A. Yes. As stated by Ms. Vaughn, the Company provided a revised amortization
18 schedule reflecting accounting information through March 31, 2010; therefore,
19 the Company has no objection to this adjustment. This adjustment is included as
20 adjustment 11.2 in Exhibit No. 79.

1 **Avian Settlement**

2 **Q. Please explain the adjustments being proposed for the Avian Settlement**
3 **Agreement.**

4 A. IPUC witness Ms. Vaughn and PIIC witness Mr. Greg Meyer both propose to
5 remove a \$500,000 entry made through Adjustment 4.17 – Avian Settlement, for
6 Operation and Maintenance (O&M) expense. As shown on page 4.17.1, the
7 expense was recorded on December 31, 2008, and is not included in the rate case.
8 This adjustment is backing out the April 30, 2009, reversing adjustment. Ms.
9 Vaughn argues for disallowance because this is a non-recurring expense. Mr.
10 Meyer proposes removal under the premise that these are included in the balances
11 used to calculate a normalized level of Injuries and Damages through the
12 Adjustment 4.14 – Insurance Expense. He argues that allowing the Company's
13 adjustment would represent a double recovery of costs if using a cash basis
14 method for Injuries and Damages, or an overstatement of costs if using the
15 Company filed 3-year average accrual method. The proposed adjustments result
16 in a reduction to revenue requirement of \$26,961.

17 Additionally, Ms. Vaughn makes an adjustment to remove rate base
18 related to transmission improvement projects to be completed as part of the Avian
19 Protection Plan because it falls below the \$5,000,000 threshold for 2010 pro-
20 forma plant additions.

21 **Q. Please explain the Company's position on the proposed adjustments.**

22 A. The Company opposes the O&M adjustments. As described below, both
23 adjustments are flawed. They are reversing costs which are not in the rate case.

1 However, the Company is accepting Ms. Vaughn's rate base adjustment because
2 it falls below the \$5 million threshold for capital projects in this case.

3 **Q. Please explain the nature of the costs included in the \$500,000 entry in the**
4 **Avian Settlement Adjustment.**

5 A. In December 2008, the Company recorded an accrual for \$500,000 representing
6 the best available estimate for restitution costs related to the Avian Settlement
7 Agreement. In general, the purpose of these restitution costs is to support efforts
8 in research, population monitoring, and conservation through improvements to the
9 design and construction of avian-safe power lines. However, at the time of the
10 initial accrual the exact amount of restitution funds and purpose was unknown and
11 the estimate was thus recorded to FERC account 925 – Injuries & Damages. In
12 April 2009, the initial December 2008 accrual was reversed by credit to account
13 925.

14 The \$500,000 entry included in Adjustment 4.17 is required to offset the
15 reversal of a credit. Absent this adjustment, there would be a mismatch in
16 unadjusted results which only reflects a reversal of costs that are not included in
17 the case. The purpose of the Avian adjustment is to remove the impact of a prior
18 period restitution estimate, not to recover an incremental level of Injuries &
19 Damages expense.

20 **Q. What is the basis for Ms. Vaughn's adjustment to remove the \$500,000**
21 **adjustment to O&M?**

22 A. Ms. Vaughn argues this is a non-recurring expense. The purpose of this
23 adjustment is not to recover a non-recurring incremental charge for Injuries &

1 Damages but to correct and completely remove the effect of a prior period accrual
2 by excluding its related reversal from results. As shown on page 4.17.1 of Exhibit
3 No. 2, an entry was made on December 31, 2008, for \$500,000 for the Avian
4 settlement. This entry was before the historical period, and is not included in the
5 rate case. Page 4.17.1 also shows the reversal of the \$500,000 accrual which
6 occurred on April 31, 2009.

7 **Q. Do you agree with Mr. Meyer's argument to remove the \$500,000 credit**
8 **adjustment to O&M?**

9 A. No. Mr. Meyer claims the Company's adjustment is to increase the level of
10 expense for Injuries and Damages by reversing an April 2009 accounting entry.
11 He further states this would be in addition to the normalization of Injuries and
12 Damages expense done through adjustment 4.14 – Insurance Expense. Mr. Meyer
13 argues that by using either his proposed method of cash basis normalization or the
14 accrual basis method filed by the Company, the \$500,000 expense would be over-
15 recovered. This claim is flawed for two reasons. First, for the reasons stated
16 above, the Company is not attempting to increase the Injuries and Damages level,
17 but only to correct the partial effect on a restitution accrual. Second, Mr. Meyer
18 contends this amount is already included in the Injuries and Damages balances
19 included in PIIC 74 and simultaneously in Adjustment 4.14 – Insurance Expense.
20 This claim is also mistaken because the Avian costs are not included in
21 Adjustment 4.14.

22 **Q. Please explain the impact of Ms. Vaughn's proposed adjustment to rate base.**

23 A. From Ms. Vaughn's testimony, the amount of IPUC's rate base adjustment is

1 unclear. Page 5 states it would be a reduction of \$6,339, and page 15 states it
2 would be a reduction of \$8,194, presumably taking depreciation expense into
3 account. Because IPUC workpapers remove all rate base components, the
4 Company assumes the correct impact would be a reduction to Idaho revenue
5 requirement of \$8,764.

6 **Q. Please explain the Company's proposed adjustment.**

7 A. The Company does not oppose the proposed rate base adjustment on the basis that
8 if falls below the \$5 million threshold for 2010 pro-forma plant additions.
9 However, this holds no relevance when considering the project's usefulness.
10 Therefore, the Company agrees to make this adjustment in the current case, but
11 reserves the right to request recovery of these costs in its next general rate case
12 proceeding. The Company bears a responsibility to operate, design and construct
13 avian-safe power lines, and the capital projects are designed to do so. This
14 adjustment is included as Adjustment 11.3 in Exhibit No. 79.

15 **Generation Overhaul Expense**

16 **Q. Please describe the proposed adjustments to generation overhaul expense.**

17 A. Mr. Meyer makes two adjustments to the Company's generation overhaul
18 adjustment. First, he rejects restating historical amounts to current dollars prior to
19 averaging. Second, he proposes changing the four year average for new
20 generation units.

21 **Q. Does the Company agree with the adjustments made to generation overhaul
22 expense?**

23 A. No. The Company believes that overhaul expenses should be restated to current

1 dollars prior to averaging.

2 **Q. Why doesn't the Company agree with the change in the four year average for**
3 **new generation units?**

4 A. Mr. Meyer proposes to change the averaging method for the three newer plants –
5 Currant Creek, Lake Side, and Chehalis – using a four-year average between 2007
6 and 2010. It is unreasonable to shift the four-year average of these plants to 2007
7 through 2010, considering Chehalis was first put into service in September 2008.
8 The Company's adjustment uses the actual costs for the first four full years plants
9 are in-service when available. When the plants have not been online for four
10 years, the Company uses the budget for the first four years of operation.

11 **Q. Does the Company agree with the adjustment not allowing the Company to**
12 **restate overhaul expenses to current dollars prior to escalation?**

13 A. No. The Company believes that overhaul expenses should be restated to current
14 dollars prior to averaging and does not agree with Mr. Meyer's adjustment. The
15 Company continues to support the use of Global Insight indices to state overhauls
16 in current dollars prior to calculating the four-year average. Averages are
17 intended to reduce year-to-year variances in expense, but not adjust for the time
18 value of money and the issue of inflation, as the value of the dollar in the test
19 period will be less than the value of the dollar in historical years. Company
20 incurred expenses four years ago cost more in test year dollars to pay the same
21 expense. However, the Company is willing to pursue discussions with parties on
22 this issue to bring more clarity to the Company's position and, therefore, for this
23 case only, the Company is removing the generation overhaul escalation, and

1 reserves its right to address this issue in the future with the Commission. This
2 adjustment is included as Adjustment 11.4 in Exhibit No. 79.

3 **Major Plant Additions**

4 **Q. Please describe Mr. Leckie's proposed adjustment to the major plant**
5 **additions included in the Company's filing.**

6 A. Mr. Leckie proposes that an adjustment be made to remove \$34 million of total
7 company rate base from results, along with the corresponding depreciation
8 expense, to reflect updated project forecasts and in-service dates that were
9 supplied by the Company.

10 **Q. Has this adjustment been correctly reflected in IPUC's modeled position?**

11 A. No. IPUC's adjustment removes capital from a transmission and intangible
12 FERC account, instead of the FERC account where the capital was originally
13 included in the adjustment. Additionally, the corresponding accumulated
14 depreciation reserve adjustment has not been made in IPUC's modeled position.

15 **Q. Is the Company adopting the proposed adjustment in its revenue**
16 **requirement computation?**

17 A. Yes. The Company is adopting this adjustment and has correctly reflected all
18 pieces of this adjustment in the rebuttal position. The corrected adjustment is
19 included as Adjustments 11.5 through 11.8 in Exhibit No. 79 to reflect the
20 updated plant in service (Adjustment 11.5), deferred income taxes (Adjustment
21 11.6), depreciation expense (Adjustment 11.7), and accumulated depreciation
22 reserve (Adjustment 11.8).

1 **Q. Does Adjustment 11.6 include any change to taxes, other than updating for**
2 **the plant addition changes included in Adjustment 11.5?**

3 A. Yes. In addition to updating for the change in major plant additions included in
4 Adjustment 11.5, Adjustment 11.6 also updates this case for a change in bonus
5 depreciation. The Small Business Jobs Act of 2010 became law on September 27,
6 2010. The Act extended 50 percent bonus depreciation for qualifying assets for
7 one year (calendar year 2010). This update reduces the price increase in this rate
8 case by approximately \$1.8 million. This adjustment was not included in the
9 direct testimony of any of the intervenors, but is being included in this rate case to
10 accurately reflect this tax law change occurring after the case was filed.

11 **Net Power Costs**

12 **Q. Have the net power costs been updated as part of the rebuttal filing?**

13 A. Yes. As described in the testimony of Dr. Hui Shu, the Company has updated the
14 net power costs included in the case. These updates are incorporated into the
15 requested price increase as Adjustment 11.9 of Exhibit No. 79.

16 **SO2 Emission Allowance Revenues**

17 **Q. Please describe witness Mr. Meyer's proposed adjustment related to SO2**
18 **emission allowance sales revenues.**

19 A. Mr. Meyer proposes that past revenues from the sales of SO2 emission
20 allowances be amortized over five years instead of the 15-year amortization
21 schedule used by the Company in the initial filing.

1 **Q. Does the Company disagree with Mr. Meyer's adjustment to the**
2 **amortization of SO2 allowances sales?**

3 A. Yes. The Company agrees to shorten the amortization from 15 to 5 years;
4 however, Mr. Meyer's adjustment fails to take into account the impacts of the
5 adjustment to both rate base and taxes. The amortized sales are treated as a credit
6 to rate base. By excluding sales the rate base credit should also be reduced. All
7 revenues associated with new sales of SO2 credits are given to customers in the
8 year they are received as part of the Company's ECAM filings. The Company
9 agrees that a 5-year amortization period flows back the revenues associated with
10 prior transactions to customers in a timelier manner and help to reduce the
11 proposed rate increase in this proceeding.

12 **Q. What is the impact of Mr. Meyer's adjustment when correctly calculated?**

13 A. Correctly calculating the adjustment reduces the Idaho-allocated revenue
14 requirement by \$280,220.

15 **Q. Has an adjustment associated with the amortization period of SO2 emission**
16 **allowance sales revenues been reflected in your revised revenue**
17 **requirement?**

18 A. Yes. Adjustment 11.10 of Exhibit No. 79 reflects the impact of changing the
19 amortization period associated with SO2 emission allowance revenues from 15
20 years to 5 years.

1 **Contested Adjustments**

2 **Q. Are there adjustments to revenue requirement proposed by other parties**
3 **that the Company is not accepting?**

4 **A. Yes. I will address adjustments proposed by various parties related to:**

- 5 • Cash working capital
- 6 • Post test year rate base additions
- 7 • Pension expense
- 8 • Injuries and damages expense
- 9 • Affiliate management fees
- 10 • Outside services expense
- 11 • Uncollectible accounts expense
- 12 • Deferral of coal overburden stripping expense
- 13 • Imputed sublease revenue
- 14 • Property tax expense
- 15 • Residential retail revenue
- 16 • Jurisdictional load for allocations
- 17 • Allocation of the Monsanto special contract
- 18 • Allocation of the Idaho Irrigation Load Control Program

19 **Other Company witnesses will also address issues raised by other parties which I**
20 **have not incorporated into the Company's proposed revenue requirement,**
21 **including:**

- 22 • Residential load normalization and forecasted irrigation load
- 23 • Jurisdictional line losses
- 24 • General wage increases
- 25 • Incentive compensation
- 26 • Pension expense
- 27 • Supplemental executive retirement plan expense
- 28 • Fuel stock
- 29 • Incremental generation O&M expense
- 30 • Dunlap I wind plant capital costs
- 31 • Populus to Terminal transmission line
- 32 • Unbilled usage

1 **Cash Working Capital**

2 **Q. Mr. Meyer proposes to disallow \$961,459 of other working capital and \$2.1**
3 **million of cash working capital (“CWC”). Do you agree with these**
4 **adjustments?**

5 A. No.

6 **Q. Does Mr. Meyer provide an explanation for these adjustments?**

7 A. Yes. Mr. Meyer asserts that the \$961,459 of other working capital is merely
8 another method to determine a working capital allowance and the Company is
9 attempting to double-recover such an allowance. Mr. Meyer claims these other
10 working capital components are considered in a lead-lag study and should not be
11 separately included in rate base. Mr. Meyer broadly states that, “It has been my
12 experience that electric utilities generally have a negative CWC allowance when a
13 properly calculated lead-lag study is performed.”

14 **Q. Did Mr. Meyer base his conclusion on an analysis of the Company’s lead-lag**
15 **study?**

16 A. No. Mr. Meyer made his statements without reviewing the lead-lag study, which
17 he did not request in time to receive prior to filing his testimony. He states that he
18 may update his testimony after reviewing the lead-lag study since he had not
19 already done so.

20 **Q. When did Mr. Meyer submit data requests asking for the Company’s lead-**
21 **lag study?**

22 A. On October 6, 2010, PIIC submitted Data Request 108 asking for the lead-lag
23 study used in the 2008 rate case. Then, on October 8, 2010, PIIC submitted Data

1 Request 112, asking for the 2007 lead-lag study referenced in Steve McDougal's
2 direct testimony along with all supporting work papers, and Data Request 113
3 asking for any additional work papers supporting the Company's cash working
4 capital in the current case. All responses were provided according to the pre-
5 determined procedural schedule, but Mr. Meyer did not request the study until too
6 late to review prior to filing his testimony on October 14, 2010.

7 **Q. Has the Company relied on a properly calculated lead-lag study to determine**
8 **cash working capital in this case?**

9 A. Yes. The Company used a lead-lag study based on 2007 data to calculate Idaho's
10 cash working capital in this case. The Company updates its lead-lag study
11 approximately every five years or if there are significant changes in revenue
12 collection or expense remittance policy that would warrant a new study. There
13 have been no significant changes since the 2007 study. The Company's previous
14 general rate cases in Idaho have calculated working capital in the same manner as
15 included in this case. The 2007 lead lag study was included in the Company's
16 last Idaho general rate case, Case No. PAC-E-08-07.

17 **Q. Has this study been used to calculate CWC in any other of PacifiCorp's**
18 **jurisdictions?**

19 A. Yes. It has been used for rate setting purposes in Utah, Oregon, Wyoming and
20 California.

1 **Q. Do you agree with Mr. Meyer's assertion that including other working**
2 **capital is merely another method to determine a working capital allowance,**
3 **and that the Company is attempting to double-recover that allowance?**

4 **A.** No. Mr. Meyer made these assertions without ever reviewing the Company's
5 lead-lag study. The assets and liabilities underlying the other working capital
6 balances in this case, and their related business transactions, are not considered in
7 the Company's lead-lag study. The specific assets and liabilities he refers to are
8 other cash working capital items in accounts 135, Working Funds; 141, Notes
9 Receivable; 232, Accounts Payable, related to employee benefits; 253.3, Other
10 Miscellaneous Deferred Credits; and 254.105, Asset Retirement Obligation
11 Regulatory Liabilities, none of which are within the scope of the lead-lag study.
12 Consequently, there is no double-recovery of working capital and this adjustment
13 is inappropriate.

14 **Post Test-Year Rate Base Additions**

15 **Q. Please describe Mr. Meyer's proposed adjustment to post-test year rate base.**

16 **A.** Mr. Meyer proposes an adjustment to remove approximately \$665.8 million of
17 total company rate base and \$6.9 million total company depreciation expense. Of
18 Mr. Meyer's total adjustment, \$442.8 million is due to increasing the accumulated
19 depreciation reserve and the remaining \$223 million is related to his estimated
20 impact on accumulated deferred income taxes based on incorrect assumptions
21 regarding the calculation of the Company's test year in this case. In his
22 adjustment, Mr. Meyer reflects additional accumulated depreciation beyond the
23 historical test year and uses rough estimates to compute the impact on

1 accumulated deferred income taxes. Mr. Meyer also estimates pro forma
2 retirements to calculate the impact those retirements will have on depreciation
3 expense.

4 **Q. Do you agree with Mr. Meyer's proposed adjustment?**

5 A. No. This case is based on a historical test period with limited adjustments
6 reaching out twelve months beyond December 31, 2009. The test period in this
7 case is based on traditional rate making conventions relied on in Idaho and is not
8 intended to be a full scale roll-forward into 2010. The Company has only
9 included capital projects over \$5 million that will be used and useful by
10 December 31, 2010. Accumulated depreciation for these capital additions is
11 included as an offset based on the first full year of depreciation expense. Capital
12 projects below the \$5 million threshold or projects that are of a routine nature (i.e.
13 feeder improvements, distribution pole replacement, battery bank replacement,
14 etc.) are simply left out of the Company's case. The Company continues to place
15 hundreds of millions of dollars worth of these capital projects into service each
16 year. If the Company had included all budgeted capital additions in its original
17 filing, total company electric plant in service would have increased by over \$530
18 million and would more than offset Mr. Meyer's additional accumulated
19 depreciation. Mr. Meyer's argument that "one must properly consider all
20 increases in gross plant in post-test year periods, along with all increases in
21 accumulated depreciation reserve" ignores the test period convention and the
22 limited nature of the Company's pro forma adjustments.

1 **Q. Has any other party in this proceeding addressed the Company's proposed**
2 **test period convention in this case?**

3 A. Yes. Commission staff witness Mr. Randy Lobb mentions the Company's test
4 period on page 3 of his direct testimony. Mr. Lobb states, "Staff accepts the
5 Company's proposed historic test year of January 1, 2009 through December 31,
6 2009 with reasonable pro forma adjustments through December 31, 2010."

7 **Injuries and Damages**

8 **Q. Please describe the adjustments to injuries and damages ("I&D") expense**
9 **proposed by PIIC witness Mr. Meyer and IPUC witness Mr. Donn English.**

10 A. Mr. Meyer proposes that I&D expense be based on actual claims paid less
11 insurance reimbursements (i.e. cash method) averaged over a three year period
12 (2007-2009). Mr. Meyer points out that by basing I&D expense on the cash
13 approach, ratepayers are only required to pay the actual cost associated with I&D
14 claims.

15 Mr. English proposes that I&D expense be based on expense (i.e. accrual
16 method) for calendar year 2009 only. Mr. English points out that the 2009 level is
17 the lowest expensed over the three year period and that the amount expensed to
18 FERC account 925 has been trending downward. He attributes this trend to safety
19 measures undertaken by the Company during 2008 and 2009.

20 **Q. Are there any errors in Mr. Meyer's calculations which should be corrected?**

21 A. Yes. In Mr. Meyer's cash basis calculation he includes actual claims paid but
22 mistakenly includes the insurance receivable on an accrual basis, creating a
23 mismatch within his own adjustment. The table below shows the correct

1 calculation of a three year average under each method, accrual and cash basis.

2 Mr. Meyer's inconsistency is highlighted with the dashed outline.

Injuries and Damages	Accrual	Cash	Variance
Claims CY 2007	10,124,688	7,360,133	(2,764,555)
Claims CY 2008	8,500,333	6,052,960	(2,447,373)
Claims CY 2009	4,492,982	5,506,676	1,013,694
Total Claims	\$ 23,118,003	\$ 18,919,769	\$ (4,198,234)
Insurance Receipts CY 2007	4,717,560	-	(4,717,560)
Insurance Receipts CY 2008	5,340,408	2,795,245	(2,545,163)
Insurance Receipts CY 2009	2,615,133	2,833,590	218,457
Total Insurance Receipts	\$ 12,673,101	\$ 5,628,835	\$ (7,044,266)
Total Claims Net of Insurance	\$ 10,444,902	\$ 13,290,934	\$ 2,846,032
3-Year Average	\$ 3,481,634	\$ 4,430,311	\$ 948,677
Idaho SO Allocation %	5.392%	5.392%	5.392%
Idaho Allocated	\$ 187,730	\$ 238,882	\$ 51,153

3 The Company's filing is based on the three year average of accrued expenses net
4 of accrued receivables (the 'Accrual' column above). Correctly calculating the
5 three year average using a cash basis as proposed by Mr. Meyer would *increase*
6 the Company's case by \$948,677 on a total Company basis and \$51,153 on an
7 Idaho allocated basis.

8 **Q. Mr. Meyer argues that cash basis is needed so that rates are not set based on**
9 **estimates of future claims that may not materialize. Do you agree?**

10 **A.** No. The Company only records an accrual (reserve) for a specific claim if there is
11 a liability to the Company, a 70 percent likelihood of a payout probability, and a
12 documentable amount that can be used as justification for the reserve amount.

13 Once a claim is presented to the Company, an internal analysis is conducted by a
14 reserve committee to determine the effect the claim may have on the Company.

15 This reserving and establishing of an accrual is governed by FAS 5 accounting
16 rules and Sarbanes-Oxley legislation. In addition, if the amount expected to be

1 paid out is subsequently changed, the adjustment is captured in the net insurance
2 expense.

3 **Q. Do you agree with the adjustment to I&D expense proposed by Mr. English?**

4 A. No. Mr. English proposes to include I&D expense using just the calendar year
5 2009 results. His proposal is based on the fact that I&D expense in 2009 is the
6 lowest over the last three years. While I agree that the expense booked to FERC
7 account 925 has declined, I&D expense will naturally vary year to year due to the
8 types of underlying claims. Expenses booked to this account include the cost for
9 claims from events in which there is damage or bodily injury to a third party.

10 This account does include expenses incurred as the result of auto accidents, other
11 accidents and damages where a degree of employee negligence is involved,
12 however, the majority of the expenses recorded as injury and damages are the
13 result of events outside the direct benefit of the recent safety measures mentioned
14 by Mr. English. These other types of events include, but are not limited to,
15 electrical contact with power lines and equipment by the public, construction
16 excavations of power lines and equipment by third parties, damages from fires
17 caused by faulty transformers and other types of equipment, business interruption
18 from power outages and various other types.

19 As Mr. English points out in his testimony, the Company has recently
20 improved its safety performance, but claims will inevitably continue and the level
21 of expense will certainly vary over time. One of the major safety improvements
22 at the Company has been related to preventable vehicle accidents. However, as
23 shown on page 4.14.1 of Exhibit No. 2, auto damages account for less than 10

1 percent of claims paid. Contrary to Mr. English's implication, the Company's
2 improved safety is not the main reason for the low I&D claims in 2009. These
3 amounts tend to be unpredictable in nature. The purpose of the three year average
4 is to provide a smoothing of this expense over time because of the variability and
5 ensure recovery of prudent costs while avoiding setting rates on high or low years.

6 **Q. Does Mr. English propose using an average to normalize other expenses in**
7 **this case?**

8 A. Yes. Mr. English proposes using a five year average of cash contributions to the
9 Company's pension plan to set the level of pension expense in this case. His
10 argument there is just the opposite of his support for I&D expense – the base year
11 included in the Company's case is too high and that an average should be used to
12 reduce the amount included in rates. It appears Mr. English is trying to cherry-
13 pick actual, a historical average or a forecast average depending on which gives a
14 lower result.

15 **Q. What treatment does the Company recommend for injuries and damages**
16 **expense?**

17 A. The Company continues to recommend using a three year average of the net
18 injuries and damages expense on an accrual basis, and respectfully requests the
19 Commission make a determination that a three year average be consistently
20 applied in this and future rate cases. The Commission should reject the cash
21 method proposed by Mr. Meyer and also the method proposed by Mr. English
22 which uses only the base period (CY 2009) experience to determine the I&D
23 expense level to be recovered in rates.

1 **Pension Expense**

2 **Q. Does the Company recommend any change to the Company's filed position**
3 **to calculate cash basis pension expense?**

4 **A. No.**

5 **Q. Please describe the \$19.1 million adjustment referenced in Mr. Williams'**
6 **testimony.**

7 **A. As described in the testimony of Mr. Williams, the Company does not accept Mr.**
8 **English's proposed adjustment, and proposes to continue on a cash basis as**
9 **included in Exhibit 2, page 4.13. However, if the Commission proposes to use an**
10 **average, it should use a three-year historical average, which would result in an**
11 **adjustment of \$19.1 million. The calculation of the \$19.1 million is shown in the**
12 **table below.**

Cash Contributions:

Original Company Filing **\$ 104,800,000**

Three Year Historical Average

2008 Actual	\$ 65,627,000	
2009 Actual	49,564,280	
2010 Actual ⁽¹⁾	<u>112,800,000</u>	
3 Year Average		75,997,093

Case adjustment to change to a 3 year average	28,802,907
Remove mines and joint ventures	(2,003,654)
Remove capitalization	<u>(7,686,106)</u>
Rate Case Adjustment - Total Company	\$ 19,113,147
Rate Case Adjustment - Idaho Allocated	\$ 1,030,623

(1) The case was filed using a preliminary estimate for 2010 pension contribution of \$104.8 million. Actual contribution for 2010 is \$112.8 million.

1 **Q. Has the Company proposed to use a 3-year historical average to calculate**
2 **any other level of expense in this case.**

3 **A. Yes. This is the same approach the Company recommends to calculate injuries**
4 **and damages expense.**

5 **Q. Is Mr. English's adjustment consistent with the test period used in this case?**

6 **A. No. Mr. English is only allowing a forecast beyond the known and measurable**
7 **period to be used for this one item. All other items are based on the historical test**
8 **period with known and measurable changes. Over the next several years the**
9 **Company is forecasting cost increases related to plant-in-service, medical**
10 **benefits, general inflation, etc. While using a five-year projected average**
11 **produces a decrease in pension costs, it is inconsistent with the test period used in**

1 this case and is inappropriate.

2 This is also inconsistent with other adjustments proposed by the IPUC
3 staff. Staff is proposing to use a five-year historical average for property taxes,
4 and at the same time they are proposing to eliminate the three year average used
5 for injuries and damages.

6 **MidAmerican Energy Holdings Company (“MEHC”) Management Fee**

7 **Q. Please describe the adjustments to the MEHC management fee proposed by**
8 **Mr. Meyer and Mr. English.**

9 A. Mr. Meyer and Mr. English each propose to eliminate portions of the MEHC
10 management fee related to the incentive compensation. Mr. English also
11 recommends removing supplemental executive retirement plan (“SERP”) costs
12 and Mr. Meyer recommends removing legislative expenses.

13 **Q. Do you agree that the costs of SERP and incentive compensation should be**
14 **removed from the MEHC management fee?**

15 A. No. As explained in further detail by Company witness Mr. Erich D. Wilson,
16 SERP and incentive compensation are individual components of total
17 compensation packages similar to those provided to PacifiCorp employees.
18 Expenses related to SERP and incentive compensation are appropriately included
19 in regulated results.

20 **Q. Mr. Meyer also makes an adjustment to remove legislative costs from the**
21 **management fee. Do you agree with his proposal?**

22 A. No. I agree that costs strictly related to the Company’s legislative activity should
23 not be included in regulated results. However, contrary to Mr. Meyer’s assertion,

1 the Company has already capped the level of MEHC management fee expenses in
2 this case and excluded the legislative costs from results. Therefore, Mr. Meyer is
3 removing costs that are not included in the case.

4 **Q. Please further explain the cap on MEHC management fees.**

5 A. In merger commitment 28, the Company committed to hold customers harmless
6 for costs that were previously assigned to affiliates under the previous ownership.
7 This commitment would be satisfied if PacifiCorp demonstrates that corporate
8 allocations from MEHC to PacifiCorp included in rates are limited to \$7.3
9 million. In general rate cases since the merger, the Company has limited the
10 MEHC management fee included in rates to \$7.3 million; in this case it is shown
11 on page 4.8 of Exhibit No. 2 of my direct testimony.

12 **Q. Does Mr. Meyer consider this cap when making his adjustment?**

13 A. Mr. Meyer indicates that he considers the cap to be the upper limit for these
14 charges and that disallowances should be further reductions below the cap,
15 regardless of the actual underlying accounting. He indicates that since his
16 proposal to remove \$2.1 million (related to both incentive compensation and
17 legislative costs) is greater than the \$1.1 million reduction the Company made to
18 arrive at the capped level, further adjustment is warranted.

19 **Q. Do you agree with Mr. Meyer's interpretation of the treatment for proposed**
20 **disallowances?**

21 A. No. Mr. Meyer does not believe the Company has removed adequate costs from
22 the management fee billed to PacifiCorp because the case only shows a reduction
23 of \$1.1 million, but he fails to consider that a portion of the management fee

1 billed to PacifiCorp was not booked above-the-line to begin with. The
 2 Company's downward adjustment reduced the expenses booked *above-the-line*
 3 from \$8.4 million to \$7.3 million. During 2009 MEHC billed PacifiCorp a total
 4 of \$11.6 million, including costs related to legislative activities, incentive
 5 compensation, SERP, and other charges. As shown in the table below, only \$8.4
 6 million of the \$11.6 million billed was originally booked above-the-line, and only
 7 \$7.3 million was included in the case.

MEHC original invoices	\$ 11,568,011
<u>Remove charges not eligible for inclusion in expense in the filing:</u>	
Amount capitalized	(206,427)
Legislative	(330,636)
Aircraft costs excluded	(708,780)
LTIP	(2,889,093)
Eligible expenses	\$ 7,433,076
Cap per Commitment 28	7,300,000
Eligible expenses not included in filing	\$ 133,076
<u>Summary of amount included in Idaho GRC results</u>	
Amount charged to expense above the line in unadjusted results	\$ 8,353,029
Removed from unadjusted results in original filing	(1,053,029)
Amount charged to expense in original filing	\$ 7,300,000

8 The Company's original accounting and further adjustment to limit the
 9 MEHC fee in rates to \$7.3 million adequately satisfies the Company's obligation
 10 to bear the cost of inappropriate charges.

11 **Q. Has the Company realized benefits from MEHC management since the**
 12 **acquisition of PacifiCorp?**

13 **A.** Yes. The Company has benefitted and will continue to benefit from having
 14 MEHC as its holding company in several respects. Since MEHC acquired
 15 PacifiCorp, it has implemented cost cutting strategies that have saved customers
 16 millions of dollars. For example, it is no coincidence that labor costs either come

1 in lower or almost level with every rate case filed – even during periods when
2 medical costs were rising significantly from year to year. MEHC’s safety policies
3 have made a positive difference in the Company’s safety record, which also
4 translates into dollars saved. Corporate functions that are performed by MEHC
5 on behalf of PacifiCorp also save customers money because PacifiCorp does not
6 have to perform those functions on its own. If MEHC were not performing those
7 functions, PacifiCorp would have to do so and may have to do it at a higher cost.
8 Also, because the Company’s ownership changed from a publicly held company
9 to a privately held utility, there are no shareholders’ services costs that must be
10 paid. Notably, before MEHC ownership, the Company paid \$15 million to its
11 prior owners in management costs. In keeping with its cost cutting philosophies,
12 when MEHC acquired the Company, MEHC agreed that ratepayers need only pay
13 \$7.3 million of the \$15 million typically paid to the prior owner. In sum, the
14 Company has shown that as a result of MEHC’s philosophy of running a
15 streamlined company, millions of dollars have been saved to the benefit of the
16 Company, but most importantly, to the benefit of the Company’s ratepayers.

17 **Outside Services Expense**

18 **Q. Please summarize Mr. Meyer’s proposed adjustment to outside services**
19 **expense.**

20 **A. Mr. Meyer proposes to adjust the Company’s outside services expense (FERC**
21 **account 923) to a four year historical average of years 2006 - 2009. This**
22 **adjustment would reduce revenue requirement by \$327,080 on an Idaho allocated**
23 **basis.**

1 **Q. Does Mr. Meyer provide adequate evidence to support his recommendation**
2 **for treating outside services expense differently than other O&M expenses?**

3 A. No. Mr. Meyer's entire argument consists of a single sentence stating "the level
4 of expense incurred in 2009 is the highest level of expense recorded by RMP
5 since 2006."¹ It is unclear why Mr. Meyer has singled out outside services for this
6 treatment, and he provides no concrete explanation why this particular O&M
7 account deserves historical average treatment while others do not. Over the same
8 period of time renewable energy credits ("RECs") have increased from \$3.7
9 million to over \$90 million in the test period in this case. The level of expense or
10 revenue change over time is, by itself, no reason to use an average.

11 **Q. Does Mr. Meyer challenge the prudence of any specific cost contained within**
12 **the outside services expense included in the test year?**

13 A. No. He does not take issue with the prudence of any of the specific costs
14 contained within the base period outside service expense.

15 **Q. Do you believe that the level of outside services expense the Company**
16 **experienced in the 12 months ended December 31, 2009 represents a**
17 **reasonable, ongoing level of expense? Why?**

18 A. Yes. I believe the level of outside services expense in the base period is
19 reasonable. Below is a table similar to the one Mr. Meyer included in his direct
20 testimony, except this table includes fiscal year 2005 to illustrate that the
21 fluctuations in this account are reasonable and do not warrant the special
22 treatment proposed by Mr. Meyer.

¹Direct Testimony of Greg R. Meyer, Page 34, Line 1 – 2.

Outside Services Expense

FY2006		1,542,476
CY2006		1,067,814
CY2007		580,987
CY2008		670,661
CY2009		1,209,260
4 yr avg	\$	882,181
5 yr avg	\$	1,014,240

1 Q. What else concerns you with regards to Mr. Meyer's adjustment to outside
2 services?

3 A. Mr. Meyer proposes inconsistent adjustments to various revenue requirement
4 categories included in the Company case. He recommends weather normalized
5 usage be adjusted to a five-year average, SO2 revenues be adjusted to a five year
6 average, injuries and damages expense be based on 3-year cash payments, and
7 uncollectible expense be adjusted to a four-year average. The only consistency the
8 Company finds among these adjustments is that they all decrease revenue
9 requirement.

10 Q. Are there any other inconsistencies in Mr. Meyer's testimony?

11 A. Mr. Meyer is also very selective about which accounts he chooses to adjust. His
12 source for this adjustment to outside services was the Company's response to data
13 request PIIC 64 which lists 2005 – 2009 O&M expense by FERC account. In
14 many accounts the 2009 test year expense is lower than the 4-year historical
15 average. However, no party proposed an average methodology that would
16 increase test period revenue requirement. In addition, he is even selective as to
17 which historical years to include in his average. Fiscal year 2006 outside services
18 expense was \$1,542,476 so using a five-year average would have resulted in a
19 smaller adjustment to revenue requirement.

1 **Q. Should selected accounts be adjusted to a four year historical average?**

2 A. No. It is important to consider the overall level of O&M for reasonableness
3 instead of isolating individual O&M accounts. In doing so, there will always be
4 accounts that go up from a three, four or five year average and accounts that go
5 down. Mr. Meyer provides no arguments supporting why outside service expense
6 is unique, therefore it would be no more appropriate to adjust this account
7 downward than it would be to adjust other FERC accounts upward to a four year
8 average. Accepting Mr. Meyer's adjustment would be unfair and would not
9 provide the Company a reasonable opportunity to recover its costs of providing
10 service to customers.

11 **Uncollectible Accounts**

12 **Q. Please briefly describe Mr. Meyer's proposed adjustment to uncollectible**
13 **expense.**

14 A. Mr. Meyer proposes to use a historical 4-year average of uncollectible expense
15 (FERC account 904) from calendar years 2006 - 2009 to estimate the appropriate
16 level for the test period. Using this methodology Mr. Meyer's adjustment would
17 reduce revenue requirement by \$68,807.

18 **Q. What evidence does Mr. Meyer provide to support his recommendation for**
19 **using a four-year historical average treatment?**

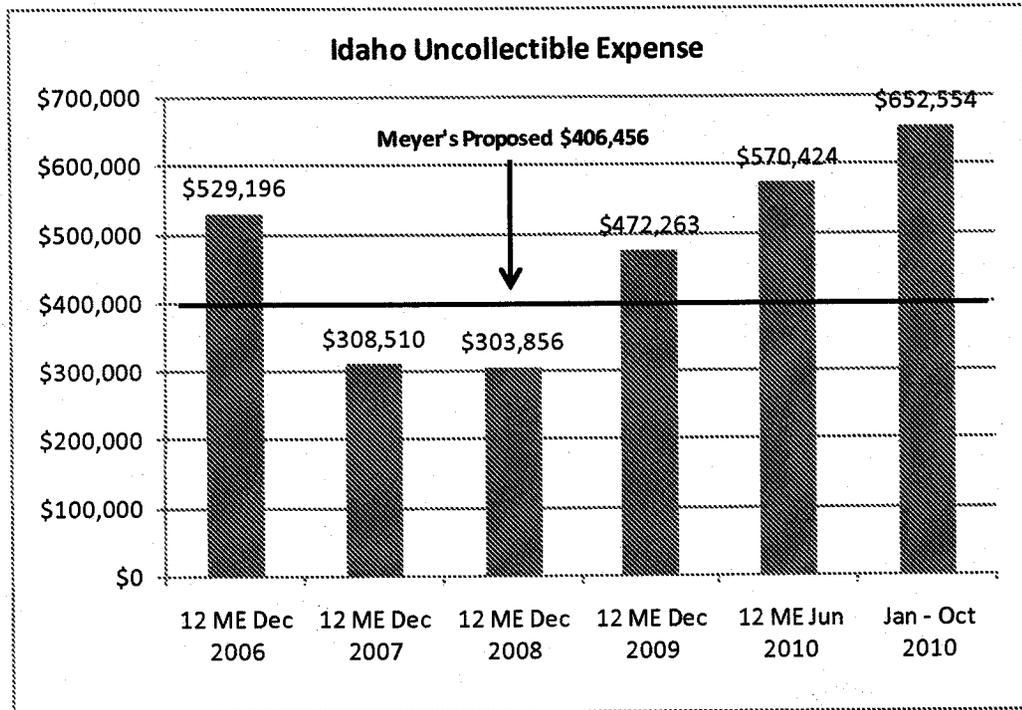
20 A. Mr. Meyer argues that because 2009 uncollectible expense was at the highest
21 level since 2006 it should be adjusted. He also claims that the level of
22 uncollectible expense is not dictated by the level of revenues.

1 **Q. Is Mr. Meyer's proposed adjustment a reasonable method of determining the**
2 **Company's uncollectible accounts expense?**

3 A. No. This is another example of an adjustment that isolates a single expense
4 account to produce a reduction to revenue requirement. As discussed above, Mr.
5 Meyer recommends special treatment for this account but does not provide
6 adequate support for his argument. His proposal to use an historical average to
7 determine the level in 2010 is both unreasonable and inappropriate. The
8 Company's test period is based on 2009 actual data adjusted for known and
9 measurable events, not a test period of average costs from 2006 to 2009 and only
10 when those averages decrease the revenue requirement.

11 **Q. Why is it inappropriate to use a four-year historical average methodology?**

12 A. This method fails to account for conditions during the rate effective period. The
13 Company has experienced a steady increase in uncollectible expense since 2008.
14 The chart below shows Idaho uncollectible expense for the 2006 – 2009, the 12
15 months ended June 2010 and year to date January through October 2010.



1 As shown in the table above, the averaging method produces a 2010
 2 uncollectible expense level that is below the actual expense for the first 10 months
 3 of 2010. Adopting Mr. Meyer's adjustment would result in under-recovery of the
 4 Company's uncollectible expense.

5 **Bridger Coal Stripping**

6 **Q. Please explain Ms. Vaughn's adjustment related to the coal stripping**
 7 **deferral.**

8 A. Ms. Vaughn proposes to reduce Idaho revenue requirement by \$6,133 by
 9 removing deferred coal stripping costs from rate base. In Case No. PAC-E-09-08
 10 the Company was authorized to defer in a regulatory asset the costs associated
 11 with the removal of overburden and waste materials at the Bridger mine. Ms.
 12 Vaughn argues that because the regulatory asset was created as a result of an
 13 accounting procedural change, it would be inappropriate for the asset to accrue a

1 carrying charge. She also argues that because the Company did not request a
2 carrying charge in its original application, it should not be included in rate base in
3 this case.

4 **Q. Do you agree with Ms. Vaughn's proposed adjustment?**

5 A. No. Ms. Vaughn's adjustment unfairly penalizes the Company for an attempt to
6 reduce the disparity created by timing difference between incurring the stripping
7 costs and the time when the uncovered coal is actually extracted. As approved by
8 the Commission, stripping costs are now deferred to a regulatory asset rather than
9 immediately included in fuel stock inventory and amortization is matched with
10 coal extraction. Without the deferred accounting treatment, the Company is
11 required to reflect stripping costs as variable production costs during the period
12 that the stripping costs are incurred, impacting the cost of the inventory produced
13 in that period. Under this accounting requirement, customers could pay for the
14 costs of uncovering coal well before it was extracted from the mine. Under the
15 former treatment, stripping costs would be included in fuel stock inventory in the
16 current period and they would be included in rate base. The regulatory asset now
17 serves as a temporary holding place for these costs until coal is extracted and
18 included in fuel stock. There is no real change in the underlying business process,
19 and the Company should be allowed to include the regulatory asset in rate base
20 just as the costs would have been included in fuel stock prior to the approval of
21 deferred accounting treatment.

1 Q. **Why did the Company not originally request a carrying charge in Case No.**
2 **PAC-E-09-08?**

3 A. The Company's application in that case did not address the ratemaking treatment
4 related to the change in accounting. Rather, it deferred rate making considerations
5 to a subsequent general rate case. In its order the Commission withheld its review
6 and judgment regarding the propriety of the deferred coal stripping costs until the
7 Company requested recovery of such costs through rates.

8 **Imputed Sublease Revenue**

9 Q. **Mr. English proposes to impute sublease revenue related to two below**
10 **market subleases to the Utah Sports Commission ("USC") and the Economic**
11 **Development Commission of Utah ("EDCU"). Do you agree with this**
12 **adjustment?**

13 A. No. While I agree with the premise that Idaho customers should not subsidize
14 these below market subleases, in fact, the impact is already excluded from Idaho
15 allocated results in this case.

1 Q. Please further describe the subleases in question.

2 A. As described by Mr. English, the Company sublets a portion of its office space in
3 the One Utah Center (“OUC”) in Salt Lake City, Utah, to EDCU and USC at a
4 rate of \$1 per month rent plus operating expenses. The rent subsidy is considered
5 a challenge grant to these organizations. Making contributions to these entities by
6 absorbing these lease expenses is a key element to partnering with economic
7 development organizations that, in effect, become an industrial customers’ first
8 point of contact in the state. For accounting purposes, the Company’s results of
9 operations initially include the total cost of the master lease at the OUC,
10 approximately \$2.1 million per year, allocated to all states on the System
11 Overhead (“SO”) factor. Each month, the subsidized portion of the subleases to
12 EDCU and USC is reclassified from rent expense to donation expenses in FERC
13 account 930 and is situs assigned to Utah. The accounting for calendar year 2009
14 is shown in the table below:

Description	FERC Account	Allocation Factor	Total Company
OUC Rent	931 - Rents	SO	\$ 2,141,496
Rent Subsidy to EDCU/SCU	931 - Rents	SO	(157,072)
		Net Rent Allocated to Idaho	\$ 1,984,425
Rent Donation/Challenge Grant	930.2 - Misc General Expenses	UT	\$ 157,072

15 In 2009, rent payments totaling \$157,072 for these two subleases were
16 directly assigned to Utah, rendering Mr. English’s adjustment imputing \$142,069
17 of sublease revenue unnecessary. None of the net costs associated with the below
18 market rate for these two subleases has been allocated to Idaho rate payers, so Mr.
19 English is removing a cost that is not included in the rate case.

1 **Property Tax Expense**

2 **Q. Please describe the adjustment to property taxes proposed by Mr. English.**

3 A. Mr. English states that the Company routinely and successfully appeals the
4 assessed value for the property that is taxed by various states, resulting in property
5 tax refunds. Mr. English reduces total Company property tax expense in the case
6 by \$288,125, the average annual refund for tax years 2005 through 2010.

7 **Q. Why does Mr. English's adjustment improperly reflect property tax expense**
8 **for the test period in this case?**

9 A. The adjustment proposed by Mr. English is not applicable to the test period in this
10 case because it incorrectly assumes that prior year tax appeals were completely
11 ineffective in resolving disagreements concerning the valuation methodologies
12 employed by state assessment personnel and that the use of such methodologies
13 must be challenged again during every future assessment year. On the contrary,
14 as tax appeals are pursued and such appeals result in the use of more favorable
15 valuation methodologies, the adjusted valuation methods are incorporated into the
16 models employed by the Company when estimating property tax expense for rate
17 case purposes. In other words, the beneficial effect of prior year appeal activity
18 was taken into account by the Company when estimating 2010 property tax
19 expense in the current rate case. Making an additional adjustment pertaining to
20 prior year appeals would effectively double count the benefit of such appeals.

21 **Q. How does the estimate included in the Company's case compare to current**
22 **expectations of property tax expense in 2010?**

23 A. As explained to Mr. English during his onsite visit to Portland, actual property tax

1 expense for 2010 is likely to be several million dollars higher than the estimate
2 contained within the Company's case. If the Commission were to conclude that
3 the adjustment proposed by Mr. English is warranted, then it should also make an
4 additional upward adjustment to recognize that the original estimate in the
5 Company's case is understated. The size of that upward adjustment to 2010
6 property tax expense would substantially exceed the size of the downward
7 adjustment proposed by Mr. English.

8 Residential Revenue

9 **Q. Do you agree with Mr. Meyer's proposal to use the historical 5-year average**
10 **kWh usage/per customer bill instead of temperature normalized sales?**

11 A. No. As further detailed in Company witness Dr. Peter C. Eelkema's testimony,
12 Mr. Meyer provides no rationale for ignoring temperature normalization for the
13 residential class, nor his choice to extend the period from a 2010 test year to a
14 historical 5-year average.

15 **Q. Do you agree with Mr. Meyer's revenue requirement computation resulting**
16 **from the change in average residential use per bill?**

17 A. No. Mr. Meyer has failed to properly account for the full effect of increasing
18 residential sales. First, his computation of the incremental net power cost is
19 incorrect. Second, he fails to account for the corresponding change to
20 jurisdictional load (energy and peak) used for inter-jurisdictional allocation.

21 **Q. Please explain why you disagree with Mr. Meyer's calculation of net power**
22 **costs related to incremental sales.**

23 A. There are two problems with Mr. Meyer's calculation of the net power cost

1 impact of his adjustment. First, Mr. Meyer uses embedded rather than
2 incremental net power costs in his calculation. Second, Mr. Meyer incorrectly
3 calculates the Idaho's embedded net power cost.

4 To correctly calculate the net power cost impact related to incremental
5 revenues, Mr. Meyer needs to use a power cost dispatch model, or use an estimate
6 based on the market price of energy. He fails to use either of these methods, and
7 instead assumes that the incremental cost of power is equal to the embedded cost
8 of power.

9 Mr. Meyer incorrectly calculated embedded net power costs. His
10 calculation relies on the Idaho allocated net power cost adjustment included on
11 Page 5.1 of Exhibit 2 and not the Idaho allocated total net power costs included in
12 the case. Mr. Meyer's calculation results in Idaho net power costs of \$65,023,822
13 rather than the correct amount of \$69,234,037 as reflected on page 2.2 of Exhibit
14 2. Correcting Mr. Meyer's embedded net power cost approach, without changing
15 to an accurate incremental net power cost approach, reduces his adjustment by
16 \$36,846.

17 **Q. Please explain the effect of including the change to loads at input based on**
18 **Mr. Meyer's proposed incremental sales.**

19 **A.** Increasing sales by 21,075 MWh as proposed by Mr. Meyer results in an increase
20 to Idaho system energy loads of 23,157 MWh when grossed up for line losses,
21 and a corresponding increase of 32.7 MW to peak loads. This increase has an
22 impact on Idaho jurisdictional allocation factors, and increases Idaho-allocated
23 revenue requirement by \$1,117,959. When offsetting this increase in allocated

1 costs against Mr. Meyer's imputed revenue adjustment of \$1,168,333 (using the
2 corrected net power cost amount), the net result is an adjustment for \$50,374.

3 **Q. What is your recommendation regarding Mr. Meyer's proposed adjustment?**

4 A. The Company recommends no change be made to residential revenues as Mr.
5 Meyer fails to provide any proven support to indicate the validity of ignoring
6 temperature normalized sales. Dr. Eelkema provides testimony on why the
7 Company's forecast is more accurate than the simplistic average used by Mr.
8 Meyer. Furthermore, the Company rejects Mr. Meyer's adjustment to revenues
9 due to the miscalculation of net power costs and his failure to look at incremental
10 costs, along with his failure to capture the effect on Idaho jurisdictional factors by
11 having no incremental adjustment to loads at inputs.

12 **Jurisdictional Load for Allocation**

13 **Q. Do you agree with Mr. Anthony J. Yankel's contention that the Company's**
14 **has overestimated line losses in jurisdictional loads?**

15 A. No. The Company's load measurements are consistent with prior filings, and are
16 calculated in a similar manner for all states. Mr. Yankel's proposal is not
17 consistent with prior filings, and he does not make similar adjustments to other
18 states, leading to inconsistent allocation factors among states.

19 **Q. Please describe the method that the Company used to estimate line losses.**

20 A. The Company has taken the total energy coming into jurisdiction plus any
21 generation in jurisdiction minus energy leaving the jurisdiction. The Company
22 adjusts for losses resulting from moving Bridger generation to Goshen, Kinport,
23 and Borah. After subtracting Idaho retail sales, the remainder is losses.

1 Q. **Has the calculation of Idaho loads been described in any prior filings with**
2 **the Commission?**

3 A. Yes. The testimony of Company witness Mr. David L. Taylor in Case No. PAC-
4 E-02-3 described the calculation of the Company's Revised Protocol allocation
5 factors. His testimony with regard to the calculation of the system peak states:

6 "Each State's hourly load consists of the Company owned generation
7 within that State, purchases or interchanges delivered into the State, plus
8 metered flows of energy into the State from other parts of the PacifiCorp
9 system. From that measurement, metered energy flows out of the State
10 and deliveries to non-retail customers are deducted to arrive at that State's
11 retail load".²

12 Peak and energy loads used for allocation purposes in this case have been
13 calculated consistent with the description above.

14 Q. **Are there losses included in the Company's estimate which are not associated**
15 **with Idaho retail sales?**

16 A. Yes. There are losses associated with moving energy for wholesale sales. Idaho
17 rate payers benefit from these wholesale sales through reduced energy costs. The
18 current case allocates approximately \$47 million in wholesale sales to Idaho.³

19 There are some losses that occur as a result of power moving through Idaho;
20 however, this occurs to a much lesser degree than Mr. Yankel infers because
21 losses resulting from moving Bridger generation to Goshen, Kinport, and Borah
22 are not included. Mr. Yankel's proposal ignores all losses associated with those
23 sales.

² Idaho Case No. PAC-E-02-3, Direct testimony of David L. Taylor, page 12, lines 11-15.

³ Rebuttal Exhibit 2, page 2.3, line 111

1 Q. Mr. Yankel states on page 20 and 22 of his testimony that transmission losses
2 should be equally shared by all jurisdictions. Does each state use the
3 transmission system equally?

4 A. No. Because there is insufficient generation in Idaho to support Idaho customers'
5 load, generation must be brought in from other locations. This would utilize the
6 transmission system more than a load center that is located closer to generation.

7 Q. Does Mr. Yankel's proposal treat all states consistently?

8 A. No. Mr. Yankel reduces Idaho's load, but does not make similar adjustments to
9 all other states. Mr. Yankel assumes he does not need to adjust net power costs
10 because his irrigation and allocation load adjustments basically offset. This is an
11 invalid assumption because, in addition to calculating Idaho load contrary to
12 Revised Protocol, he also calculates it inconsistently with other states.

13 Monsanto Special Contract Allocation

14 Q. Do you agree with Ms. Kathryn E. Iverson's assertion that a proper
15 jurisdictional allocation study would reflect only Monsanto's firm demands
16 for purposes of allocating costs?

17 A. No. Ms. Iverson bases her argument on the claim that the Company has not
18 planned for, or acquired resources, on the basis of Monsanto's non-firm load.
19 Company witness Mr. Gregory N. Duvall provides rebuttal testimony
20 demonstrating that Monsanto's claim is incorrect and that the Company does, in
21 fact, plan for Monsanto's load and is required to provide service to Monsanto for
22 the vast majority of the time. The current curtailment contract with Monsanto
23 limits the number of hours in a year the Company can interrupt service to

1 Monsanto and has specific constraints regarding the amount of load that can be
2 curtailed at a given time. In order for Ms. Iverson's assertion to be true the
3 Company would need the ability to curtail service to Monsanto at any time with
4 no limitation over the course of a year.

5 **Q. Have you reviewed Ms. Iverson's calculation of the impact on revenue**
6 **requirement in this case using her suggested 'non-firm' allocation approach?**

7 A. Yes.

8 **Q. Do you agree with her calculation of a \$12 million reduction to the overall**
9 **price increase sought by the Company in this case?**

10 A. No. I found two main issues with Ms. Iverson's calculation of the non-firm
11 allocation impact. First, because she claims the Company does not plan for
12 Monsanto's non-firm load, Ms. Iverson has removed 170.1 MW of demand from
13 all twelve monthly coincident peaks used to determine Idaho's contribution to the
14 system peak. In other words, Monsanto proposes to include only 9 out of 182
15 MW of Monsanto demand in the Idaho jurisdictional coincident peak *every*
16 *month*. If Monsanto's load were to be excluded from the Idaho jurisdictional peak
17 for a study of this nature, it should only be excluded from a limited number of
18 months, realistically representing the impact of the curtailment on PacifiCorp's
19 operations. Second, Ms. Iverson improperly removed retail revenue from
20 Monsanto based on avoided non-firm demand charges. In reality Monsanto will
21 not avoid reaching its peak demand for an entire month as a result of PacifiCorp
22 curtailment. Revenue should be removed based on curtailed energy at the non-
23 firm energy rate of 2.38 cents per kilowatt hour. Finally, Ms. Iverson's

1 adjustment does not remove the appropriate amount of revenues related to
2 interruptible demand changes. Ms. Iverson's representation of Monsanto
3 curtailment, removing 170.1 MW from the Idaho jurisdictional peak every month
4 and avoiding demand charges for every month of the year, is certainly fiction.

5 **Q. Why is it not realistic to remove 170.1 MW from each of the monthly**
6 **jurisdictional peaks?**

7 **A.** According to the terms of the Company's contract with Monsanto for 2010,
8 economic curtailment of 67 MW is available for 850 hours and operating reserves
9 curtailment of 95 MW is available for 188 hours. After accounting for line losses
10 the total curtailment is 170.1 MW. However, removing all 170.1 MW from each
11 month's coincident peaks is inappropriate for three reasons:

- 12 • The total hours available for some type of curtailment equate to 1038, less
13 than 12 percent of the hours in the year. For the remaining hours during
14 which Monsanto load is not curtailed the Company must stand ready to
15 provide electric service to Monsanto.
- 16 • Pursuant to the contract, the Company can never actually curtail all 170.1
17 MW at one time. Curtailment for operating reserves is assigned to two
18 smaller furnaces, with total load of 95 MW, and economic curtailment is
19 assigned to one larger furnace with a load of 67 MW. If one of the
20 furnaces is already not operating either for maintenance or overhaul, the
21 Company can curtail both remaining furnaces, but the total curtailment
22 would be less than the 170.1 MW. If one of the furnaces is already not
23 operating for economic curtailment, the Company can only curtail one

1 additional furnace. Mr. Duvall explains how the Company's resource
2 planning is impacted by this limitation to available curtailment. This
3 means the maximum actual curtailment is 116 MW out of the 170.1
4 proposed by Ms. Iverson.

- 5 • As shown on Tab 5 – Page 6 of Exhibit 49 sponsored by Company witness
6 Craig Paice, for eight out of twelve months during the test period total
7 Monsanto load at the coincident peak is actually less than 170.1 MW. It
8 would be entirely inappropriate to reduce Monsanto load below zero in a
9 given month.

10 **Q. Have you properly calculated the impact of Monsanto's proposal on the**
11 **Company's case?**

12 **A.** Yes. I performed a calculation similar to the one proposed by Ms. Iverson, but
13 that also considers the constraints of the Company's contract with Monsanto. I
14 first reviewed the Company's annual results of operations reports since 2005⁴ to
15 reveal the number of times in a year Monsanto load was actually curtailed at the
16 time of the system peak. The table below shows that from April 2004 through
17 December 2009 Monsanto curtailment events occurred at the time of the monthly
18 system peak at most five times during a given year.

⁴ The IPUC approved the Revised Protocol Stipulation on February 28, 2005.

Curtailment Events at Hour of Monthly System Peak

	FY 2005	FY 2006	CY 2006	CY 2007	CY 2008	CY 2009
January						
February						
March						
April						
May						
June		x		x		
July	x		x	x		
August		x	x	x	x	
September			x	x		
October	x					
November		x	x	x		x
December	x		x			x
Count	3	3	5	5	1	2

1 All of the events in the table above are the result of economic curtailment;
2 no operating reserve events occurred at the time of the system peak. Based on
3 that historical record I removed Monsanto load from 6 of the 12 monthly
4 coincident peaks, conservatively representing curtailment events during a given
5 year. I removed 70.3 MW (67 MW adjusted for line losses) from Idaho
6 jurisdictional peak, representing the economic curtailment portion of the contract
7 adjusted for line losses. In addition, I removed 850 hours of curtailed energy
8 from the Idaho jurisdictional energy, and I removed retail revenue for reduced
9 sales priced at the non-firm energy rate. This scenario reduces the overall price
10 change to Idaho in this case from \$24.9 million (the Company's rebuttal position)
11 to \$18.7 million, a reduction of \$6.2 million.

12 To get a better idea of the net impact on customers, this reduced revenue
13 requirement must be allowed to flow through a similarly impacted cost of service
14 study. The tables below compare Monsanto's allocated cost of service under the
15 Company's rebuttal filing and a corrected non-firm allocation scenario.

Company Rebuttal

Description	Annual Revenue	Total Cost of Service	Increase (Decrease) to = ROR	Percentage Change from Current Revenues
All Others	142,524,117	156,520,641	13,996,524	9.82%
Contract 1	59,524,497	70,397,953	10,873,456	18.27%
State of Idaho	202,048,614	226,918,594	24,869,980	12.31%

Non-Firm Scenario

Description	Annual Revenue	Total Cost of Service	Increase (Decrease) to = ROR	Percentage Change from Current Revenues
All Others	142,524,117	156,622,051	14,097,933	9.89%
Contract 1	58,168,518	62,732,026	4,563,509	7.85%
State of Idaho	200,692,635	219,354,077	18,661,442	9.30%

1 Under the non-firm allocation scenario, Monsanto's allocated cost of service is
2 \$7.7 million less than under the Company's rebuttal results. However,
3 Monsanto's allocated cost of service in the Company's rebuttal filing would be
4 offset by the separate payment from the Company related to the value of the
5 curtailment products. There would be no separate payment under the non-firm
6 scenario. Under the non-firm scenario, if the Company were to pay a curtailment
7 payment or credit (as we have done in the past several contracts) it would result
8 in a double counting of curtailment benefits. The ultimate net impact on
9 Monsanto relative to the allocation methodology will be determined by the value
10 ascribed to the curtailment products, an issue that will be determined in a separate
11 phase of this case.

12 **Q. Do you agree with Ms. Iverson's assertion that the Revised Protocol**
13 **treatment of Monsanto is a fiction that has resulted in increases to Monsanto**
14 **year after year?**

15 **A. No. The Revised Protocol was an agreement between parties in Idaho as well as**
16 **stakeholders across four states that underwent significant scrutiny and analysis.**

1 The primary purpose of the Revised Protocol was to achieve a consistent method
2 for allocating costs and benefits of providing service across the Company's multi-
3 state service territory. The cost of providing service to *all* of our customers in
4 Idaho has certainly risen since the Revised Protocol was adopted, but the
5 allocation methodology itself is not the main driver of rate increases to Monsanto.

6 **Q. Was Monsanto a party to the Stipulation supporting the Revised Protocol**
7 **approved in Case No. PAC-E-02-3?**

8 A. Yes. Monsanto was a party to the stipulation reached in that case supporting the
9 use of the Revised Protocol, and the signing parties to the Stipulation believed the
10 terms of the Stipulation were fair, just, and reasonable.

11 **Q. Is the allocation of costs and benefits related to special contracts with**
12 **industrial customers a significant issue addressed in the Revised Protocol?**

13 A. Yes. The issue of allocating costs and benefits related to special contracts is
14 repeated several times as an important issue addressed with the Revised Protocol
15 agreement. PacifiCorp's comments supporting the Stipulation state, "The
16 Revised Protocol, if ratified by all of PacifiCorp's state commissions, will
17 establish uniform policies in respect to a number of critical issues. These
18 include...how the costs and benefits of special contracts with industrial customers
19 will be allocated among states."⁵ In addition, the joint motion for approval of the
20 settlement signed by PacifiCorp and the Idaho Commission staff identifies that
21 the Revised Protocol addresses the allocation of special contracts.

⁵ Page 4, PacifiCorp Comments in Support of Joint Motion for Acceptance of Settlement, Case No. PAC-E-02-3.

1 **Q. Please provide the language from the Revised Protocol that specifically deals**
2 **with the treatment of Monsanto's special contract.**

3 A. Appendix D of the Revised Protocol describes the treatment of special contracts,
4 including those with ancillary service contract attributes such as the Company's
5 contract with Monsanto. Specifically, the Revised Protocol states:

6 "For allocation purposes Special Contracts with Ancillary Service
7 Contract attributes are viewed as two transactions. PacifiCorp sells the
8 customer electricity at the retail service rate and then buys the electricity
9 back during the interruption period at the Ancillary Service Contract rate.
10 Loads of Special Contract customers will be included in all Load-Based
11 Dynamic Allocation Factors. When interruptions of a Special Contract
12 customer's service occur, the host jurisdiction's Load-Based Dynamic
13 Allocation Factors and the retail service revenue are calculated as though
14 the interruption did not occur. Revenues received from Special Contract
15 customer, before any discounts for Customer Ancillary Service attributes
16 of the Special Contract, will be assigned to the State where the Special
17 Contract customer is located. Discounts from tariff prices provided for in
18 Special Contracts that recognize the Customer Ancillary Service Contract
19 attributes of the Contract, and payments to retail customers for Customer
20 Ancillary Services will be allocated among States on the same basis as
21 System Resources."

22 **Q. Have you treated the Company's agreement with Monsanto as a special**
23 **contract with ancillary service contract attributes, as described in Appendix**
24 **D of the Revised Protocol?**

25 A. Yes. In the Company's original filing, Monsanto's load is included in the load-
26 based dynamic allocation factors, and the retail revenue is calculated as if there is
27 no interruption and is direct assigned to Idaho. In addition, the cost of the
28 ancillary services is allocated among all states on the same basis as other system
29 resources. The Company's rebuttal filing continues to treat the Monsanto special
30 contract in this manner.

1 **Q. What is the appropriate forum for Monsanto to address the allocation of the**
2 **costs and benefits related to its special contract?**

3 A. The MSP Standing Committee was established as part of the Revised Protocol to
4 “oversee continuing analytical efforts associated with inter-jurisdictional
5 issues...and serve as a forum for the parties to discuss and hopefully resolve
6 emerging inter-jurisdictional issues. Meetings of the MSP Standing Committee
7 are to be open to all interested parties. Those meetings are expected to assist in
8 maintaining an ongoing consensus among PacifiCorp’s states regarding inter-
9 jurisdictional issues, *thereby preserving the accomplishments of the MSP*”⁶
10 (emphasis added). It is of utmost importance to the Company that issues affecting
11 multiple states be brought to the MSP Standing Committee in an effort to preserve
12 consistent allocations across participating states. Altering treatment of one
13 special contract in this case simply because another method produces a smaller
14 rate increase for one customer is inconsistent with the signed stipulation.

15 **Q. Ms. Iverson compares her proposed allocation treatment of Monsanto**
16 **curtailment to the Idaho irrigation load control program and another special**
17 **contract with a Rocky Mountain Power customer in Utah. Do you agree that**
18 **her proposal is comparable to these other examples?**

19 A. No. Ms. Iverson’s proposal is much more aggressive than the treatment of either
20 of these programs. As mentioned previously, Ms. Iverson removed 170.1 MW of
21 Monsanto demand in all twelve months of the year. While jurisdictional load is
22 reduced for curtailment from Idaho irrigators and the Utah special contract, it is

⁶ Page 6, Order No. 29708, Case No. PAC-E-02-3.

1 limited to curtailment achieved pursuant to the terms of the respective agreements
2 and is limited to a specific number of months.

3 **Q. Do you have additional concerns with the comparison to the Idaho irrigation**
4 **load control program?**

5 A. Yes. In this case the Idaho Commission staff, ICL and Idaho Irrigation Pumpers
6 Association each proposed that the costs and benefits of the Idaho irrigation load
7 control program be allocated system-wide, rather than the current treatment. But
8 Monsanto points to the irrigation load control program as an example of proper
9 situs treatment. This variation of proposals highlights the Company's concern
10 that circumventing the agreed-upon process of addressing multi-state issues
11 through the MSP Standing Committee results in short sighted decisions and
12 continued inconsistent treatment.

13 **Idaho Irrigation Load Control Program**

14 **Q. Please describe the positions taken by parties with respect to the Idaho**
15 **Irrigation Load Control Program.**

16 A. The Idaho Irrigation Load Control Program is addressed by multiple parties in the
17 case. I will briefly describe some of the positions in the case.

18 Mr. Don C. Reading proposes that "the Commission, Company, and other
19 parties should pursue allocating the irrigation load control program, Schedules 72
20 and 72A, as a system wide resource. While this proposal likely requires a change
21 to the Revised Protocol for interjurisdictional cost allocations, we believe it is a
22 reasonable and prudent proposal."⁷

⁷ Direct testimony of Don Reading, page 2, lines 9 – 12.

1 Mr. Yankel proposes that “in the long term (by the next rate case), that this
2 program be treated more as a system benefit where the curtailments are ‘sold’ to
3 the system at their true value.” He also proposes that the Company increase the
4 curtailment used in this case to the amount that was available.

5 Mr. Lobb and Ms. Terri Carlock for the Commission staff both filed
6 testimony on the irrigation program. Mr. Lobb claims that the costs of the
7 Irrigation Load Control program assigned to Idaho customers is inequitable when
8 compared to the program benefits received. Ms. Carlock supports assigning the
9 costs of the irrigation program as a power supply cost.

10 **Q. Do you agree with Mr. Lobb and Ms. Carlock that the program contracts are**
11 **more like purchase power agreements or ancillary service contracts and**
12 **should be similarly system allocated?**

13 **A.** The Company agrees that there are characteristics that make the irrigation
14 program more like an interruptible program. However, the Company believes
15 that this decision needs to be made by the MSP Standing Committee, and needs to
16 be consistently applied to all Class 1 DSM programs.

17 **Q. Do you agree with Mr. Reading’s proposal that the Commission, Company,**
18 **and other parties should pursue allocating the irrigation load control**
19 **program as a system resource?**

20 **A.** Although the Company does not believe this should be done in this case, the
21 Company is not opposed to Mr. Reading’s proposal as long as it is done in the
22 correct forum and is applicable to clearly defined resources. As mentioned
23 previously, the Company believes that this decision needs to be made by the MSP

1 Standing Committee, and needs to be consistently applied to all Class 1 DSM
2 programs.

3 **Q. Did the Company incorrectly include only 229 MW of program participation**
4 **in the jurisdictional load decrement as alleged by Mr. Yankel?**

5 A. No. As described in the Company's responses to IIPA data requests 64 and 90
6 sponsored by Dr. Eelkema, as well as in Dr. Eelkema's direct testimony, the
7 229MW included in the filing is the correct amount as it represent the level of
8 potential interruptibility of participating loads during a given dispatch event.

9 **Q. Do you agree with Ms. Carlock's conclusion that a classification change for**
10 **this program would allow it to be system allocated under the Revised**
11 **Protocol?**

12 A. No. As stated in my direct testimony, this program as a Class 1 DSM program.
13 According to Section IV, Subpart C of the Revised Protocol, demand-side
14 management programs are assigned to the State Resources category. According to
15 the Revised Protocol:

16 "Costs associated with Demand-Side Management Programs will be
17 assigned on a situs basis to the State in which the investment is made.
18 Benefits from these programs, in the form of reduced consumption, will be
19 reflected through time in the Load-Based Dynamic Allocation Factors."

20 The Company believes that there is sufficient justification to bring this
21 issue before the MSP standing Committee for resolution.

22 **Q. Do you agree with Mr. Yankel's proposed revision to the curtailment**
23 **adjustment?**

24 A. No. Mr. Yankel proposes to revise the curtailment values for June, July and

1 August to 234 MW, 260 MW and 246 MW respectively.⁸ However, as shown on
2 Tab 5, page 6 of Exhibit 49, the contribution to the coincident peak for the entire
3 irrigation class during those three months is only 277 MW, 180 MW and 178MW.
4 Mr. Yankel's proposal would remove 260 MW in July, even though the entire
5 irrigation class, including those not on the interruptible schedule, is only 180
6 MW. This same result occurs during the month of August when Mr. Yankel
7 would remove 246 MW and the irrigation class contribution to the coincident
8 peak is only 178 MW.

9 **Q. Do any other jurisdictions served by PacifiCorp have similar programs, and**
10 **are those programs treated in a similar manner in this case?**

11 A. Yes. The Company operates programs to control irrigation and central air
12 conditioning load in its Utah service territory. Both of these programs are treated
13 in a similar manner as the Idaho irrigation program, i.e. the Utah load used to
14 compute inter-jurisdictional allocation factors is reduced to reflect program
15 participation and the program costs are direct assigned to Utah.

16 **Q. Did any party propose adjusting this case for the Utah programs?**

17 A. No. All adjustments made in this case were to the Idaho irrigation only. None of
18 the parties attempted to adjust this case for Utah Class 1 DSM programs. If a
19 change is made, it should be a universal change with specific rules about which
20 programs qualify for system treatment.

21 **Q. What changes does the Company propose to its filing in this case?**

22 A. None. As noted above, the Company believes the irrigation program is treated
23 correctly in this rate case. The Company proposes that the parties bring this issue

⁸ Yankel direct testimony, page 31, line 12.

1 before the MSP Standing Committee to make a recommendation on how to treat
2 all Class 1 DSM programs.

3 **Other Issues**

4 **Q. Did any party file testimony in opposition to the Company's proposed**
5 **treatment of revenue from the sale of renewable energy credits ("RECs")?**

6 A. No. The Company's original filing proposed that RECs will be included as a
7 revenue credit in the Company's energy cost adjustment mechanism ("ECAM")
8 filings. Accordingly, the Company plans on incorporating RECs into the ECAM
9 mechanism starting January 1, 2011. The base level of REC revenue will be
10 \$91,779,696 on a total Company level, and \$7,031,166 on an Idaho allocated
11 basis as shown on pages 3.6.1 through 3.6.3 of my Exhibit No. 2, with variations
12 deferred and recovered or refunded on a dollar for dollar basis in subsequent
13 ECAM proceedings.

14 **Q. Did any party file testimony regarding the Load Growth Adjustment Rate**
15 **("LGAR")?**

16 A. Yes. Mr. Yankel addressed the LGAR in his filed testimony. He presents
17 arguments related to the application of the LGAR in the Company's ECAM
18 filings, specifically arguing that the LGAR should only be utilized in situations
19 where load is increasing and not when load decreases. Mr. Yankel states that he
20 is not addressing the level or dollar amount of the LGAR, but he recommends that
21 the LGAR is only to be applied in ECAM cases where there has been growth on
22 the Company's system.

1 **Q. Is Mr. Yankel's discussion relevant to this general rate case?**

2 A. No. The LGAR is only utilized in the Company's ECAM filings, and is not
3 relevant to the outcome of this general rate case. As part of the settlement
4 reached to establish the ECAM mechanism, the Company agreed to update the
5 calculation of the LGAR each time base net power costs are updated in general
6 rate cases. The Company provided that calculation in Exhibit No. 4. The
7 application of the LGAR, however, has no relevance to this case and should be
8 addressed in the context of the ECAM. The Commission Staff has already held
9 technical workshops outside the scope of this case and work on this issue should
10 continue in a separate venue.

11 **Q. Did the Company update the calculation of the LGAR along with its rebuttal**
12 **filing?**

13 A. Yes. I have included an updated LGAR calculation as Exhibit No. 80. When
14 preparing the updated LGAR calculation, the Company discovered an error in
15 Exhibit No. 4. In the Company's original calculation of the LGAR, wheeling
16 expenses is removed from total production expenses to arrive at the unbundled
17 production revenue requirement excluding net power costs. However, the total
18 production expenses did not include wheeling expense to begin with. The
19 unbundled production revenue requirement excluding net power costs is correctly
20 calculated in Exhibit No. 80.

1 **Summary**

2 **Q. Please summarize your position on the rebuttal revenue requirement**
3 **proposed by the Company?**

4 A. The modified revenue requirement of \$24.9 million is the appropriate revenue
5 requirement based on the test period used in this case. The Company has carefully
6 reviewed the adjustments proposed by the parties and either made adjustments
7 that it believes are appropriate in this case or defended the proposals put forth by
8 the Company in its original filing.

9 **Q. Does this conclude your rebuttal testimony?**

10 A. Yes.

Case No. PAC-E-10-07
Exhibit No. 78
Witness: Steven R. McDougal

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

ROCKY MOUNTAIN POWER

Exhibit Accompanying Rebuttal Testimony of Steven R. McDougal

Revenue Requirement Summary

November 2010

Rocky Mountain Power
IDAHO
Results of Operations - REVISED PROTOCOL
12 Months Ended DECEMBER 2009

Rocky Mountain Power
Exhibit No. 78 Page 1 of 1
Case No. PAC-E-10-07
Witness: Steven R. McDougal

	(1) Total Results	(2) Price Change	(3) Results with Price Change
1 Operating Revenues:			
2 General Business Revenues	202,733,162	24,869,980	227,603,142
3 Interdepartmental	-		
4 Special Sales	47,181,395		
5 Other Operating Revenues	13,773,496		
6 Total Operating Revenues	<u>263,688,052</u>		
7			
8 Operating Expenses:			
9 Steam Production	60,435,375		
10 Nuclear Production	-		
11 Hydro Production	2,133,930		
12 Other Power Supply	81,047,814		
13 Transmission	10,746,876		
14 Distribution	11,434,564		
15 Customer Accounting	4,643,836	57,806	4,701,642
16 Customer Service & Info	1,847,458		
17 Sales	-		
18 Administrative & General	11,489,496		
19			
20 Total O&M Expenses	<u>183,779,349</u>		
21			
22 Depreciation	27,431,473		
23 Amortization	2,100,494		
24 Taxes Other Than Income	5,735,434	-	5,735,434
25 Income Taxes - Federal	(30,337,634)	8,289,995	(22,047,638)
26 Income Taxes - State	(3,698,423)	1,126,473	(2,571,951)
27 Income Taxes - Def Net	40,613,922		
28 Investment Tax Credit Adj.	(201,494)		
29 Misc Revenue & Expense	(580,936)		
30			
31 Total Operating Expenses:	<u>224,842,185</u>	<u>9,474,274</u>	<u>234,316,459</u>
32			
33 Operating Rev For Return:	<u>38,845,867</u>	<u>15,395,705</u>	<u>54,241,573</u>
34			
35 Rate Base:			
36 Electric Plant In Service	1,166,794,057		
37 Plant Held for Future Use	(0)		
38 Misc Deferred Debits	4,174,122		
39 Elec Plant Acq Adj	3,352,852		
40 Nuclear Fuel	-		
41 Prepayments	2,570,364		
42 Fuel Stock	12,146,067		
43 Material & Supplies	9,955,856		
44 Working Capital	2,927,613		
45 Weatherization Loans	3,503,640		
46 Misc Rate Base	123,279		
47			
48 Total Electric Plant:	<u>1,205,547,851</u>	<u>-</u>	<u>1,205,547,851</u>
49			
50 Rate Base Deductions:			
51 Accum Prov For Deprec	(371,626,719)		
52 Accum Prov For Amort	(21,606,207)		
53 Accum Def Income Tax	(155,694,797)		
54 Unamortized ITC	(226,270)		
55 Customer Adv For Const	(947,697)		
56 Customer Service Deposits	-		
57 Misc Rate Base Deductions	(4,891,303)		
58			
59 Total Rate Base Deductions	<u>(554,992,992)</u>	<u>-</u>	<u>(554,992,992)</u>
60			
61 Total Rate Base:	<u>650,554,859</u>	<u>-</u>	<u>650,554,859</u>
62			
63 Return on Rate Base	5.971%		8.338%
64			
65 Return on Equity	6.058%		10.600%
66			
67 TAX CALCULATION:			
68 Operating Revenue	45,222,238	24,812,173	70,034,411
69 Other Deductions			
70 Interest (AFUDC)	(3,235,728)		(3,235,728)
71 Interest	18,208,250	-	18,208,250
72 Schedule "M" Additions	43,182,285	-	43,182,285
73 Schedule "M" Deductions	152,890,957	-	152,890,957
74 Income Before Tax	<u>(79,458,966)</u>	<u>24,812,173</u>	<u>(54,646,783)</u>
75			
76 State Income Taxes	(3,698,423)	1,126,473	(2,571,951)
77 Taxable Income	<u>(75,780,533)</u>	<u>23,685,701</u>	<u>(52,074,832)</u>
78			
79 Federal Income Taxes + Other	<u>(30,337,634)</u>	<u>8,289,995</u>	<u>(22,047,638)</u>

Case No. PAC-E-10-07
Exhibit No. 79
Witness: Steven R. McDougal

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

ROCKY MOUNTAIN POWER

Exhibit Accompanying Rebuttal Testimony of Steven R. McDougal

Results of Operations Summary

November 2010

Rocky Mountain Power
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Results of Operations - REVISED PROTOCOL
12 Months Ended DECEMBER 2009

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33 Operating Rev For Return:	<u>38,845,867</u>	<u>15,395,705</u>	<u>54,241,573</u>
34			
35 Rate Base:			
36 Electric Plant In Service	1,166,794,057		
37 Plant Held for Future Use	(0)		
38 Misc Deferred Debits	4,174,122		
39 Elec Plant Acq Adj	3,352,852		
40 Nuclear Fuel	-		
41 Prepayments	2,570,364		
42 Fuel Stock	12,146,067		
43 Material & Supplies	9,955,856		
44 Working Capital	2,927,613		
45 Weatherization Loans	3,503,640		
46 Misc Rate Base	123,279		
47			
48 Total Electric Plant:	<u>1,205,547,851</u>	-	<u>1,205,547,851</u>
49			
50 Rate Base Deductions:			
51 Accum Prov For Deprec	(371,626,719)		
52 Accum Prov For Amort	(21,606,207)		
53 Accum Def Income Tax	(155,694,797)		
54 Unamortized ITC	(226,270)		
55 Customer Adv For Const	(947,697)		
56 Customer Service Deposits	-		
57 Misc Rate Base Deductions	(4,891,303)		
58			
59 Total Rate Base Deductions	<u>(554,992,992)</u>	-	<u>(554,992,992)</u>
60			
61 Total Rate Base:	<u>650,554,859</u>	-	<u>650,554,859</u>
62			
63 Return on Rate Base	5.971%		8.338%
64			
65 Return on Equity	6.058%		10.600%
66			
67 TAX CALCULATION:			
68 Operating Revenue	45,222,238	24,812,173	70,034,411
69 Other Deductions			
70 Interest (AFUDC)	(3,235,728)		(3,235,728)
71 Interest	18,208,250	-	18,208,250
72 Schedule "M" Additions	43,182,285	-	43,182,285
73 Schedule "M" Deductions	152,890,957	-	152,890,957
74 Income Before Tax	<u>(79,458,956)</u>	<u>24,812,173</u>	<u>(54,646,783)</u>
75			
76 State Income Taxes	(3,698,423)	1,126,473	(2,571,951)
77 Taxable Income	<u>(75,760,533)</u>	<u>23,685,701</u>	<u>(52,074,832)</u>
78			
79 Federal Income Taxes + Other	<u>(30,337,634)</u>	<u>8,289,995</u>	<u>(22,047,638)</u>

**Rocky Mountain Power
RESULTS OF OPERATIONS**

USER SPECIFIC INFORMATION

STATE:	IDAHO
PERIOD:	DECEMBER 2009
FILE:	JAM Dec 2009 ID GRC_Rebuttal
PREPARED BY:	Revenue Requirement Department
DATE:	11/10/2010
TIME:	10:20:51 AM
TYPE OF RATE BASE:	Year-End
ALLOCATION METHOD:	REVISED PROTOCOL
FERC JURISDICTION:	Separate Jurisdiction
8 OR 12 CP:	12 Coincidental Peaks
DEMAND %	75% Demand
ENERGY %	25% Energy

TAX INFORMATION

<u>TAX RATE ASSUMPTIONS:</u>	<u>TAX RATE</u>
FEDERAL RATE	35.00%
STATE EFFECTIVE RATE	4.54%
TAX GROSS UP FACTOR	1.615
FEDERAL/STATE COMBINED RATE	37.951%

CAPITAL STRUCTURE INFORMATION

	<u>CAPITAL STRUCTURE</u>	<u>EMBEDDED COST</u>	<u>WEIGHTED COST</u>
DEBT	47.60%	5.88%	2.799%
PREFERRED	0.30%	5.42%	0.016%
COMMON	52.10%	10.60%	5.523%
	<u>100.00%</u>		<u>8.338%</u>

OTHER INFORMATION

The Company's current estimated cost of equity is 10.6%. The capital structure is calculated using the five quarter average from 12/31/2009 to 12/31/2010.

RESULTS OF OPERATIONS SUMMARY

Description of Account Summary:	Ref	UNADJUSTED RESULTS			IDAHO	
		TOTAL	OTHER	IDAHO	ADJUSTMENTS	ADJ TOTAL
1 Operating Revenues						
2 General Business Revenues	2.3	3,484,413,565	3,297,654,176	186,759,389	15,973,773	202,733,162
3 Interdepartmental	2.3	0	0	0	0	0
4 Special Sales	2.3	643,321,157	608,334,858	34,986,299	12,195,096	47,181,395
5 Other Operating Revenues	2.4	226,031,658	211,768,618	14,263,041	(489,545)	13,773,496
6 Total Operating Revenues	2.4	4,353,766,380	4,117,757,652	236,008,729	27,679,324	263,688,052
7						
8 Operating Expenses:						
9 Steam Production	2.5	898,300,862	843,721,653	54,579,209	5,856,165	60,435,375
10 Nuclear Production	2.6	0	0	0	0	0
11 Hydro Production	2.7	37,924,259	35,835,202	2,089,057	44,873	2,133,930
12 Other Power Supply	2.9	1,023,694,683	957,342,697	66,351,986	14,695,828	81,047,814
13 Transmission	2.10	172,874,522	163,342,030	9,532,492	1,214,384	10,746,876
14 Distribution	2.12	215,468,741	204,320,401	11,148,340	286,225	11,434,564
15 Customer Accounting	2.12	93,785,007	89,279,506	4,505,501	138,335	4,643,836
16 Customer Service & Infor	2.13	71,462,744	64,626,109	6,836,635	(4,989,177)	1,847,458
17 Sales	2.13	0	0	0	0	0
18 Administrative & General	2.14	162,619,511	153,146,104	9,473,407	2,016,089	11,489,496
19						
20 Total O & M Expenses	2.14	2,676,130,329	2,511,613,702	164,516,627	19,262,722	183,779,349
21						
22 Depreciation	2.16	464,027,603	439,654,747	24,372,857	3,058,616	27,431,473
23 Amortization	2.17	43,698,570	41,447,110	2,251,459	(150,965)	2,100,494
24 Taxes Other Than Income	2.17	123,877,487	118,556,052	5,321,434	414,000	5,735,434
25 Income Taxes - Federal	2.20	(169,095,879)	(155,246,471)	(13,849,408)	(16,488,225)	(30,337,634)
26 Income Taxes - State	2.20	(22,619,435)	(20,716,041)	(1,903,395)	(1,795,029)	(3,698,423)
27 Income Taxes - Def Net	2.19	482,616,183	458,788,432	23,827,751	16,786,171	40,613,922
28 Investment Tax Credit Adj.	2.17	(1,874,204)	(1,672,710)	(201,494)	0	(201,494)
29 Misc Revenue & Expense	2.4	(5,975,707)	(5,678,965)	(296,743)	(284,193)	(580,936)
30						
31 Total Operating Expenses	2.20	3,590,784,945	3,386,745,857	204,039,088	20,803,097	224,842,185
32						
33 Operating Revenue for Return		762,981,435	731,011,794	31,969,641	6,876,226	38,845,867
34						
35 Rate Base:						
36 Electric Plant in Service	2.30	19,556,037,605	18,501,513,991	1,054,523,614	112,270,443	1,166,794,057
37 Plant Held for Future Use	2.31	13,674,549	13,104,516	570,032	(570,032)	(0)
38 Misc Deferred Debits	2.33	140,117,584	136,496,764	3,620,820	553,302	4,174,122
39 Elec Plant Acq Adj	2.31	60,866,907	57,514,055	3,352,852	0	3,352,852
40 Nuclear Fuel	2.31	0	0	0	0	0
41 Prepayments	2.32	46,150,453	43,580,089	2,570,364	0	2,570,364
42 Fuel Stock	2.32	167,792,599	157,165,766	10,626,832	1,519,234	12,146,067
43 Material & Supplies	2.32	177,874,022	167,918,166	9,955,856	0	9,955,856
44 Working Capital	2.33	55,801,121	52,891,524	2,909,597	18,016	2,927,613
45 Weatherization Loans	2.31	37,358,188	33,854,547	3,503,640	0	3,503,640
46 Miscellaneous Rate Base	2.34	1,809,172	1,685,894	123,279	0	123,279
47						
48 Total Electric Plant		20,257,482,199	19,165,725,311	1,091,756,888	113,790,963	1,205,547,851
49						
50 Rate Base Deductions:						
51 Accum Prov For Depr	2.38	(6,626,518,392)	(6,257,435,755)	(369,082,637)	(2,544,082)	(371,626,719)
52 Accum Prov For Amort	2.39	(427,140,689)	(405,559,885)	(21,580,804)	(25,402)	(21,606,207)
53 Accum Def Income Taxes	2.35	(2,332,318,663)	(2,191,771,766)	(140,546,897)	(15,147,900)	(155,694,797)
54 Unamortized ITC	2.35	(7,294,222)	(7,250,054)	(44,168)	(182,102)	(226,270)
55 Customer Adv for Const	2.34	(20,944,658)	(20,258,001)	(686,658)	(261,039)	(947,697)
56 Customer Service Deposits	2.34	0	0	0	0	0
57 Misc. Rate Base Deductions	2.34	(57,365,419)	(54,678,805)	(2,686,614)	(2,204,689)	(4,891,303)
58						
59 Total Rate Base Deductions		(9,471,582,043)	(8,936,954,265)	(534,627,778)	(20,365,213)	(554,992,992)
60						
61 Total Rate Base		10,785,900,156	10,228,771,046	557,129,110	93,425,749	650,554,859
62						
63 Return on Rate Base		7.074%		5.738%		5.971%
64						
65 Return on Equity		8.174%		5.611%		6.058%
66 Net Power Costs		1,042,847,444		67,040,143		69,008,495
67 100 Basis Points in Equity:						
68 Revenue Requirement Impact		90,564,779		4,677,985		5,462,442
69 Rate Base Decrease		(739,900,478)		(46,373,411)		(52,207,202)

REVISED PROTOCOL

Year-End						UNADJUSTED RESULTS				
FERC	BUS				IDAHO					
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
215	500	Operation Supervision & Engineering								
216		P	SG		20,160,039	19,049,523	1,110,515	37,227	1,147,743	
217		P	SSGCH		1,216,352	1,150,085	66,267	-	66,267	
218				B2	21,376,391	20,199,608	1,176,783	37,227	1,214,010	
219										
220	501	Fuel Related-Non NPC								
221		P	SE		11,157,930	10,448,562	709,368	1,067	710,434	
222		P	SE		-	-	-	-	-	
223		P	SE		-	-	-	-	-	
224		P	SSECT		-	-	-	-	-	
225		P	SSECH		3,213,384	3,019,906	193,478	-	193,478	
226				B2	14,371,314	13,468,468	902,846	1,067	903,912	
227										
228	501NPC	Fuel Related-NPC								
229		P	SE		552,903,370	517,752,418	35,150,952	5,399,987	40,550,938	
230		P	SE		-	-	-	-	-	
231		P	SE		-	-	-	-	-	
232		P	SSECT		-	-	-	-	-	
233		P	SSECH		52,991,371	49,800,763	3,190,608	73,828	3,264,437	
234				B2	605,894,741	567,553,181	38,341,560	5,473,815	43,815,375	
235										
236		Total Fuel Related			620,266,055	581,021,649	39,244,405	5,474,882	44,719,287	
237										
238	502	Steam Expenses								
239		P	SG		30,407,397	28,732,406	1,674,991	41,453	1,716,444	
240		P	SSGCH		5,101,692	4,823,751	277,942	-	277,942	
241				B2	35,509,090	33,556,157	1,952,933	41,453	1,994,385	
242										
243	503	Steam From Other Sources-Non-NPC								
244		P	SE		-	-	-	147	147	
245				B2	-	-	-	147	147	
246										
247	503NPC	Steam From Other Sources-NPC								
248		P	SE		3,597,576	3,368,859	228,717	(14,218)	214,498	
249				B2	3,597,576	3,368,859	228,717	(14,218)	214,498	
250										
251	505	Electric Expenses								
252		P	SG		2,754,507	2,602,775	151,732	3,675	155,407	
253		P	SSGCH		1,150,021	1,087,367	62,654	-	62,654	
254				B2	3,904,528	3,690,143	214,385	3,675	218,060	
255										
256	506	Misc. Steam Expense								
257		P	SG		42,056,734	39,740,040	2,316,694	91,485	2,408,180	
258		P	SE		-	-	-	-	-	
259		P	SSGCH		1,502,518	1,420,661	81,858	(1)	81,857	
260				B2	43,559,253	41,160,701	2,398,552	91,485	2,490,037	
261										
262	507	Rents								
263		P	SG		448,653	423,939	24,714	-	24,714	
264		P	SSGCH		1,762	1,666	96	-	96	
265				B2	450,415	425,605	24,810	-	24,810	
266										
267	510	Maint Supervision & Engineering								
268		P	SG		4,057,736	3,834,216	223,520	33,811	257,331	
269		P	SSGCH		1,912,378	1,808,191	104,187	-	104,187	
270				B2	5,970,114	5,642,407	327,707	33,811	361,518	
271										
272										
273										
274	511	Maintenance of Structures								
275		P	SG		21,886,763	20,681,131	1,205,632	14,388	1,220,020	
276		P	SSGCH		938,302	887,183	51,119	(2)	51,117	
277				B2	22,825,065	21,568,314	1,256,751	14,386	1,271,137	
278										
279	512	Maintenance of Boiler Plant								
280		P	SG		91,029,755	86,015,382	5,014,372	141,730	5,156,102	
281		P	SSGCH		3,403,827	3,218,385	185,442	(298)	185,144	
282				B2	94,433,581	89,233,767	5,199,814	141,432	5,341,246	
283										
284	513	Maintenance of Electric Plant								
285		P	SG		33,316,896	31,481,635	1,835,260	25,634	1,860,894	
286		P	SSGCH		410,626	388,255	22,371	-	22,371	
287				B2	33,727,522	31,869,890	1,857,632	25,634	1,883,266	
288										
289	514	Maintenance of Misc. Steam Plant								
290		P	SG		9,660,457	9,128,311	532,146	6,265	538,411	
291		P	SSGCH		3,020,817	2,856,242	164,575	(11)	164,564	
292				B2	12,681,274	11,984,553	696,721	6,254	702,975	
293										
294		Total Steam Power Generation			B2	898,300,862	843,721,653	54,579,209	5,856,165	60,435,375

Year-End						UNADJUSTED RESULTS			IDAHO	
FERC ACCT	DESCRIP	BUS FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
358	537	Hydraulic Expenses								
359		P	DGP		-	-	-	-	-	
360		P	SG		3,168,766	2,994,214	174,551	1,298	175,850	
361		P	SG		349,844	330,573	19,271	146	19,417	
362										
363				B2	<u>3,518,610</u>	<u>3,324,787</u>	<u>193,823</u>	<u>1,444</u>	<u>195,267</u>	
364										
365	538	Electric Expenses								
366		P	DGP		-	-	-	-	-	
367		P	SG		-	-	-	-	-	
368		P	SG		-	-	-	-	-	
369										
370				B2	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
371										
372	539	Misc. Hydro Expenses								
373		P	DGP		-	-	-	-	-	
374		P	SG		11,894,606	11,239,392	655,214	10,025	665,239	
375		P	SG		5,705,129	5,390,862	314,267	7,665	321,932	
376										
377										
378				B2	<u>17,599,735</u>	<u>16,630,254</u>	<u>969,481</u>	<u>17,690</u>	<u>987,171</u>	
379										
380	540	Rents (Hydro Generation)								
381		P	DGP		-	-	-	-	-	
382		P	SG		180,404	170,466	9,938	(31)	9,907	
383		P	SG		3,040	2,873	167	(3)	165	
384										
385				B2	<u>183,444</u>	<u>173,339</u>	<u>10,105</u>	<u>(33)</u>	<u>10,072</u>	
386										
387	541	Maint Supervision & Engineering								
388		P	DGP		-	-	-	-	-	
389		P	SG		84,358	79,711	4,647	2	4,649	
390		P	SG		-	-	-	-	-	
391										
392				B2	<u>84,358</u>	<u>79,711</u>	<u>4,647</u>	<u>2</u>	<u>4,649</u>	
393										
394	542	Maintenance of Structures								
395		P	DGP		-	-	-	-	-	
396		P	SG		1,092,399	1,032,224	60,175	606	60,781	
397		P	SG		114,713	108,394	6,319	196	6,515	
398										
399				B2	<u>1,207,112</u>	<u>1,140,619</u>	<u>66,494</u>	<u>802</u>	<u>67,296</u>	
400										
401										
402										
403										
404	543	Maintenance of Dams & Waterways								
405		P	DGP		-	-	-	-	-	
406		P	SG		1,189,774	1,124,235	65,539	632	66,170	
407		P	SG		410,765	388,138	22,627	280	22,907	
408										
409				B2	<u>1,600,539</u>	<u>1,512,374</u>	<u>88,166</u>	<u>912</u>	<u>89,077</u>	
410										
411	544	Maintenance of Electric Plant								
412		P	DGP		-	-	-	-	-	
413		P	SG		1,188,647	1,123,171	65,477	1,140	66,617	
414		P	SG		327,068	309,052	18,017	531	18,548	
415										
416				B2	<u>1,515,716</u>	<u>1,432,223</u>	<u>83,493</u>	<u>1,671</u>	<u>85,164</u>	
417										
418	545	Maintenance of Misc. Hydro Plant								
419		P	DGP		-	-	-	-	-	
420		P	SG		1,925,303	1,819,248	106,055	1,076	107,132	
421		P	SG		614,013	580,190	33,823	379	34,202	
422										
423				B2	<u>2,539,316</u>	<u>2,399,438</u>	<u>139,878</u>	<u>1,455</u>	<u>141,333</u>	
424										
425		Total Hydraulic Power Generation		B2	<u>37,924,259</u>	<u>35,835,202</u>	<u>2,089,057</u>	<u>44,873</u>	<u>2,133,930</u>	

Year-End						UNADJUSTED RESULTS			IDAHO	
FERC	BUS				TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
ACCT	DESCRIP	FUNC	FACTOR	Ref						
847	923	Outside Services								
848		PTD	S		630	630	-	-	-	
849		CUST	CN		-	-	-	-	-	
850		PTD	SO		11,038,720	10,443,477	595,243	(25,987)	569,256	
851				B2	11,039,350	10,444,107	595,243	(25,987)	569,256	
852										
853	924	Property Insurance								
854		PTD	SO		23,970,318	22,677,762	1,292,556	-	1,292,556	
855				B2	23,970,318	22,677,762	1,292,556	-	1,292,556	
856										
857	925	Injuries & Damages								
858		PTD	SO		7,434,336	7,033,453	400,883	113,443	514,326	
859				B2	7,434,336	7,033,453	400,883	113,443	514,326	
860										
861	926	Employee Pensions & Benefits								
862		LABOR	S		-	-	-	-	-	
863		CUST	CN		-	-	-	-	-	
864		LABOR	SO		-	-	-	-	-	
865				B2	-	-	-	-	-	
866										
867	927	Franchise Requirements								
868		DMSC	S		-	-	-	-	-	
869		DMSC	SO		-	-	-	-	-	
870				B2	-	-	-	-	-	
871										
872	928	Regulatory Commission Expense								
873		DMSC	S		11,943,931	11,526,839	417,092	4,691	421,783	
874		CUST	CN		-	-	-	-	-	
875		DMSC	SO		2,197,338	2,078,850	118,487	78	118,565	
876		FERC	SG		2,323,478	2,195,489	127,989	-	127,989	
877				B2	16,464,747	15,801,178	663,568	4,769	668,337	
878										
879	929	Duplicate Charges								
880		LABOR	S		-	-	-	-	-	
881		LABOR	SO		(3,420,843)	(3,236,380)	(184,463)	(246)	(184,709)	
882				B2	(3,420,843)	(3,236,380)	(184,463)	(246)	(184,709)	
883										
884	930	Misc General Expenses								
885		PTD	S		5,290,870	5,282,370	8,500	196,497	204,997	
886		CUST	CN		4,500	4,325	175	(44)	131	
887		LABOR	SO		14,400,017	13,623,522	776,495	2,503,688	3,280,183	
888				B2	19,695,387	18,910,217	785,169	2,700,141	3,485,311	
889										
890	931	Rents								
891		PTD	S		961,066	961,066	-	-	-	
892		PTD	SO		5,238,518	4,956,040	282,478	-	282,478	
893				B2	6,199,584	5,917,107	282,478	-	282,478	
894										
895	935	Maintenance of General Plant								
896		G	S		15,577	15,577	-	-	-	
897		CUST	CN		-	-	-	-	-	
898		G	SO		23,181,924	21,931,881	1,250,043	9,939	1,259,982	
899				B2	23,197,501	21,947,458	1,250,043	9,939	1,259,982	
900										
901		Total Administrative & General Expense		B2	162,619,511	153,146,104	9,473,407	2,016,089	11,489,496	
902										
903		Summary of A&G Expense by Factor								
904		S			13,508,275	12,078,050	1,430,224	(803,294)	626,930	
905		SO			146,783,259	138,868,240	7,915,019	2,819,427	10,734,446	
906		SG			2,323,478	2,195,489	127,989	-	127,989	
907		CN			4,500	4,325	175	(44)	131	
908		Total A&G Expense by Factor			162,619,511	153,146,104	9,473,407	2,016,089	11,489,496	
909										
910		Total O&M Expense		B2	2,676,130,329	2,511,613,702	164,516,627	19,262,722	183,779,349	

REVISED PROTOCOL

Year-End

Year-End	FERC ACCT	DESCRIP	BUS FUNC	FACTOR	Ref	UNADJUSTED RESULTS			ADJUSTMENT	IDAHO ADJ TOTAL
						TOTAL	OTHER	IDAHO		
1307	310	Land and Land Rights								
1308		P	SG			2,329,517	2,201,196	128,321	-	128,321
1309		P	SG			34,798,446	32,881,574	1,916,872	-	1,916,872
1310		P	SG			56,303,435	53,201,961	3,101,474	-	3,101,474
1311		P	S			-	-	-	-	-
1312		P	SSGCH			2,448,255	2,314,873	133,382	-	133,382
1313					B8	95,879,653	90,599,605	5,280,048	-	5,280,048
1314										
1315	311	Structures and Improvements								
1316		P	SG			234,107,411	221,211,609	12,895,802	-	12,895,802
1317		P	SG			325,036,982	307,132,327	17,904,655	-	17,904,655
1318		P	SG			221,770,821	209,554,580	12,216,241	-	12,216,241
1319		P	SSGCH			57,386,063	54,259,652	3,126,411	-	3,126,411
1320					B8	838,301,276	792,158,167	46,143,109	-	46,143,109
1321										
1322	312	Boiler Plant Equipment								
1323		P	SG			698,182,038	659,722,695	38,459,343	-	38,459,343
1324		P	SG			658,624,890	622,344,552	36,280,338	-	36,280,338
1325		P	SG			1,442,122,538	1,362,683,248	79,439,290	32,187,338	111,626,628
1326		P	SSGCH			325,425,382	307,696,102	17,729,280	-	17,729,280
1327					B8	3,124,354,848	2,952,446,597	171,908,251	32,187,338	204,095,589
1328										
1329	314	Turbogenerator Units								
1330		P	SG			139,149,055	131,484,032	7,665,023	-	7,665,023
1331		P	SG			141,986,218	134,164,910	7,821,308	-	7,821,308
1332		P	SG			487,922,642	461,045,433	26,877,209	-	26,877,209
1333		P	SSGCH			63,734,933	60,262,633	3,472,300	-	3,472,300
1334					B8	832,792,848	786,957,009	45,835,839	-	45,835,839
1335										
1336	315	Accessory Electric Equipment								
1337		P	SG			87,739,621	82,906,486	4,833,135	-	4,833,135
1338		P	SG			138,674,494	131,035,612	7,638,882	-	7,638,882
1339		P	SG			74,099,755	70,017,971	4,081,783	-	4,081,783
1340		P	SSGCH			66,352,508	62,737,602	3,614,906	-	3,614,906
1341					B8	366,866,378	346,697,672	20,168,706	-	20,168,706
1342										
1343										
1344										
1345	316	Misc Power Plant Equipment								
1346		P	SG			4,786,848	4,523,164	263,683	-	263,683
1347		P	SG			5,245,086	4,956,160	288,925	-	288,925
1348		P	SG			15,109,785	14,277,463	832,322	-	832,322
1349		P	SSGCH			4,037,788	3,817,808	219,980	-	219,980
1350					B8	29,179,506	27,574,595	1,604,911	-	1,604,911
1351										
1352	317	Steam Plant ARO								
1353		P	S			-	-	-	-	-
1354					B8	-	-	-	-	-
1355										
1356	SP	Unclassified Steam Plant - Account 300								
1357		P	SG			787,304	743,936	43,369	-	43,369
1358					B8	787,304	743,936	43,369	-	43,369
1359										
1360										
1361		Total Steam Production Plant			B8	5,288,161,813	4,997,177,580	290,984,233	32,187,338	323,171,572
1362										
1363										
1364		Summary of Steam Production Plant by Factor								
1365		S				-	-	-	-	-
1366		DGP				-	-	-	-	-
1367		DGU				-	-	-	-	-
1368		SG				4,768,776,885	4,506,088,910	262,687,975	32,187,338	294,875,314
1369		SSGCH				519,384,929	491,088,670	28,296,258	-	28,296,258
1370		Total Steam Production Plant by Factor				5,288,161,813	4,997,177,580	290,984,233	32,187,338	323,171,572
1371	320	Land and Land Rights								
1372		P	SG			-	-	-	-	-
1373		P	SG			-	-	-	-	-
1374					B8	-	-	-	-	-
1375										
1376	321	Structures and Improvements								
1377		P	SG			-	-	-	-	-
1378		P	SG		B8	-	-	-	-	-
1379						-	-	-	-	-

Year-End					UNADJUSTED RESULTS			IDAHO		
FERC	BUS									
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
1453										
1454										
1455	335	Misc. Power Plant Equipment								
1456		P	SG		1,197,194	1,131,247	65,947	-	65,947	
1457		P	SG		186,194	175,938	10,257	-	10,257	
1458		P	SG		996,385	941,499	54,886	-	54,886	
1459		P	SG		11,353	10,728	625	-	625	
1460				B8	2,391,127	2,259,411	131,715	-	131,715	
1461										
1462	336	Roads, Railroads & Bridges								
1463		P	SG		4,620,060	4,365,564	254,496	-	254,496	
1464		P	SG		828,931	783,269	45,662	-	45,662	
1465		P	SG		9,817,317	9,276,530	540,787	-	540,787	
1466		P	SG		682,347	644,760	37,587	-	37,587	
1467				B8	15,948,654	15,070,123	878,531	-	878,531	
1468										
1469	337	Hydro Plant ARO								
1470		P	S		-	-	-	-	-	
1471				B8	-	-	-	-	-	
1472										
1473	HP	Unclassified Hydro Plant - Acct 300								
1474		P	S		-	-	-	-	-	
1475		P	SG		-	-	-	-	-	
1476		P	SG		-	-	-	-	-	
1477		P	SG		-	-	-	-	-	
1478				B8	-	-	-	-	-	
1479										
1480		Total Hydraulic Production Plant			B8	628,142,548	593,541,329	34,601,219	336,976	34,938,195
1481										
1482		Summary of Hydraulic Plant by Factor								
1483		S			-	-	-	-	-	
1484		SG			628,142,548	593,541,329	34,601,219	336,976	34,938,195	
1485		DGP			-	-	-	-	-	
1486		DGU			-	-	-	-	-	
1487		Total Hydraulic Plant by Factor				628,142,548	593,541,329	34,601,219	336,976	34,938,195
1488										
1489	340	Land and Land Rights								
1490		P	SG		23,516,708	22,221,290	1,295,417	-	1,295,417	
1491		P	SG		-	-	-	-	-	
1492		P	SSGCT		-	-	-	-	-	
1493				B8	23,516,708	22,221,290	1,295,417	-	1,295,417	
1494										
1495	341	Structures and Improvements								
1496		P	SG		151,043,941	142,723,688	8,320,252	-	8,320,252	
1497		P	SG		163,512	154,505	9,007	-	9,007	
1498		P	SSGCT		4,241,952	4,010,409	231,543	-	231,543	
1499				B8	155,449,405	146,888,603	8,560,802	-	8,560,802	
1500										
1501	342	Fuel Holders, Producers & Accessories								
1502		P	SG		8,406,209	7,943,153	463,056	-	463,056	
1503		P	SG		121,339	114,655	6,684	-	6,684	
1504		P	SSGCT		2,284,126	2,159,449	124,677	-	124,677	
1505				B8	10,811,674	10,217,258	594,417	-	594,417	
1506										
1507	343	Prime Movers								
1508		P	S		-	-	-	-	-	
1509		P	SG		754,466	712,906	41,560	-	41,560	
1510		P	SG		2,223,358,082	2,100,884,449	122,473,634	13,942,359	136,415,992	
1511		P	SSGCT		51,744,608	48,920,181	2,824,427	-	2,824,427	
1512				B8	2,275,857,156	2,150,517,536	125,339,620	13,942,359	139,281,979	
1513										
1514	344	Generators								
1515		P	S		-	-	-	-	-	
1516		P	SG		-	-	-	-	-	
1517		P	SG		331,535,449	313,272,825	18,262,623	-	18,262,623	
1518		P	SSGCT		15,873,643	15,007,197	866,447	-	866,447	
1519				B8	347,409,092	328,280,022	19,129,070	-	19,129,070	

REVISED PROTOCOL

Year-End	FERC ACCT	DESCRIP	BUS FUNC	FACTOR	Ref	TOTAL	UNADJUSTED RESULTS OTHER	IDAHO	ADJUSTMENT	IDAHO ADJ TOTAL
1651	366	Underground Conduit								
1652		DPW		S		290,621,174	283,247,994	7,373,179	-	7,373,179
1653					B8	290,621,174	283,247,994	7,373,179	-	7,373,179
1654										
1655										
1656										
1657										
1658	367	Underground Conductors								
1659		DPW		S		697,799,779	674,120,851	23,678,928	-	23,678,928
1660					B8	697,799,779	674,120,851	23,678,928	-	23,678,928
1661										
1662	368	Line Transformers								
1663		DPW		S		1,056,509,849	990,583,151	65,926,697	-	65,926,697
1664					B8	1,056,509,849	990,583,151	65,926,697	-	65,926,697
1665										
1666	369	Services								
1667		DPW		S		559,763,102	531,874,191	27,888,911	-	27,888,911
1668					B8	559,763,102	531,874,191	27,888,911	-	27,888,911
1669										
1670	370	Meters								
1671		DPW		S		187,209,616	173,388,196	13,821,420	-	13,821,420
1672					B8	187,209,616	173,388,196	13,821,420	-	13,821,420
1673										
1674	371	Installations on Customers' Premises								
1675		DPW		S		8,809,120	8,644,004	165,115	-	165,115
1676					B8	8,809,120	8,644,004	165,115	-	165,115
1677										
1678	372	Leased Property								
1679		DPW		S		-	-	-	-	-
1680					B8	-	-	-	-	-
1681										
1682	373	Street Lights								
1683		DPW		S		62,885,404	62,283,269	602,135	-	602,135
1684					B8	62,885,404	62,283,269	602,135	-	602,135
1685										
1686	DP	Unclassified Dist Plant - Acct 300								
1687		DPW		S		20,216,252	19,291,256	924,997	-	924,997
1688					B8	20,216,252	19,291,256	924,997	-	924,997
1689										
1690	DSO	Unclassified Dist Sub Plant - Acct 300								
1691		DPW		S		-	-	-	-	-
1692					B8	-	-	-	-	-
1693										
1694										
1695		Total Distribution Plant			B8	5,326,637,791	5,061,863,333	264,774,458	-	264,774,458
1696										
1697		Summary of Distribution Plant by Factor								
1698		S				5,326,637,791	5,061,863,333	264,774,458	-	264,774,458
1699										
1700		Total Distribution Plant by Factor				5,326,637,791	5,061,863,333	264,774,458	-	264,774,458

Year-End						UNADJUSTED RESULTS			IDAHO	
FERC	DESCRIP	BUS	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
ACCT		FUNC								
1701	389	Land and Land Rights								
1702		G-SITUS	S		9,472,275	9,274,636	197,639	-	197,639	
1703		CUST	CN		1,128,506	1,084,668	43,838	-	43,838	
1704		PT	SG		332	314	18	-	18	
1705		G-SG	SG		1,228	1,160	68	-	68	
1706		PTD	SO		5,598,055	5,296,190	301,865	-	301,865	
1707				B8	16,200,395	15,656,968	543,427	-	543,427	
1708										
1709	390	Structures and Improvements								
1710		G-SITUS	S		111,200,704	101,422,380	9,778,324	-	9,778,324	
1711		PT	SG		358,127	338,400	19,727	-	19,727	
1712		PT	SG		1,653,732	1,562,636	91,096	-	91,096	
1713		CUST	CN		12,319,587	11,841,025	478,563	-	478,563	
1714		G-SG	SG		3,675,782	3,473,302	202,480	-	202,480	
1715		PTD	SO		102,313,681	96,796,602	5,517,078	-	5,517,078	
1716				B8	231,521,814	215,434,345	16,087,269	-	16,087,269	
1717										
1718	391	Office Furniture & Equipment								
1719		G-SITUS	S		13,065,614	12,137,233	928,381	-	928,381	
1720		PT	SG		1,046	988	58	-	58	
1721		PT	SG		5,295	5,003	292	-	292	
1722		CUST	CN		8,685,337	8,347,949	337,388	-	337,388	
1723		G-SG	SG		4,784,588	4,521,029	263,559	-	263,559	
1724		P	SE		97,829	91,609	6,219	-	6,219	
1725		PTD	SO		54,551,124	51,609,554	2,941,570	-	2,941,570	
1726		G-SG	SSGCH		74,351	70,301	4,051	-	4,051	
1727		G-SG	SSGCT		-	-	-	-	-	
1728				B8	81,265,184	76,783,667	4,481,517	-	4,481,517	
1729										
1730	392	Transportation Equipment								
1731		G-SITUS	S		73,113,164	68,190,669	4,922,495	-	4,922,495	
1732		PTD	SO		7,996,779	7,565,567	431,212	-	431,212	
1733		G-SG	SG		17,254,817	16,304,336	950,481	-	950,481	
1734		CUST	CN		-	-	-	-	-	
1735		PT	SG		838,181	792,010	46,171	-	46,171	
1736		P	SE		404,148	378,454	25,694	-	25,694	
1737		PT	SG		120,286	113,660	6,626	-	6,626	
1738		G-SG	SSGCH		374,178	353,793	20,385	-	20,385	
1739		PT	SSGCT		44,655	42,218	2,437	-	2,437	
1740				B8	100,146,208	93,740,707	6,405,501	-	6,405,501	
1741										
1742	393	Stores Equipment								
1743		G-SITUS	S		8,861,339	8,312,757	548,582	-	548,582	
1744		PT	SG		108,431	102,458	5,973	-	5,973	
1745		PT	SG		360,063	340,229	19,834	-	19,834	
1746		PTD	SO		445,293	421,281	24,012	-	24,012	
1747		G-SG	SG		4,062,155	3,838,392	223,764	-	223,764	
1748		PT	SSGCT		53,971	51,025	2,946	-	2,946	
1749				B8	13,891,252	13,066,141	825,110	-	825,110	

REVISED PROTOCOL

Year-End						UNADJUSTED RESULTS			IDAHO		
FERC	BUS					TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
ACCT	DESCRIP	FUNC	FACTOR	Ref							
1880	303	Miscellaneous Intangible Plant									
1881		I-SITUS	S		6,042,837	5,626,978	415,859	-	-	415,859	
1882		I-SG	SG		95,041,256	89,805,910	5,235,346	631,847	-	5,867,193	
1883		PTD	SO		366,513,585	346,750,009	19,763,576	-	-	19,763,576	
1884		P	SE		3,453,872	3,234,291	219,581	-	-	219,581	
1885		CUST	CN		118,758,961	114,145,691	4,613,271	-	-	4,613,271	
1886		P	SG		-	-	-	-	-	-	
1887		P	SSGCT		-	-	-	-	-	-	
1888				B8	589,810,510	559,562,878	30,247,632	631,847	-	30,879,479	
1889	303	Less Non-Utility Plant									
1890		I-SITUS	S		-	-	-	-	-	-	
1891					589,810,510	559,562,878	30,247,632	631,847	-	30,879,479	
1892	IP	Unclassified Intangible Plant - Acct 300									
1893		I-SITUS	S		-	-	-	-	-	-	
1894		I-SG	SG		-	-	-	-	-	-	
1895		P	SG		-	-	-	-	-	-	
1896		PTD	SO		-	-	-	-	-	-	
1897					-	-	-	-	-	-	
1898					-	-	-	-	-	-	
1899		Total Intangible Plant				B8	709,565,190	671,775,959	37,789,231	631,847	38,421,078
1900		Summary of Intangible Plant by Factor									
1901		S			7,042,837	5,626,978	1,415,859	-	-	1,415,859	
1902		DGP			-	-	-	-	-	-	
1903		DGU			-	-	-	-	-	-	
1904		SG			213,795,935	202,018,990	11,776,945	631,847	-	12,408,792	
1905		SO			366,513,585	346,750,009	19,763,576	-	-	19,763,576	
1906		CN			118,758,961	114,145,691	4,613,271	-	-	4,613,271	
1907		SSGCT			-	-	-	-	-	-	
1908		SSGCH			-	-	-	-	-	-	
1909		SE			3,453,872	3,234,291	219,581	-	-	219,581	
1910					709,565,190	671,775,959	37,789,231	631,847	-	38,421,078	
1911		Summary of Unclassified Plant (Account 106)									
1912		DP			20,216,252	19,291,256	924,997	-	-	924,997	
1913		DS0			-	-	-	-	-	-	
1914		GP			4,694,044	4,440,926	253,118	-	-	253,118	
1915		HP			-	-	-	-	-	-	
1916		NP			-	-	-	-	-	-	
1917		OP			-	-	-	-	-	-	
1918		TP			84,550,623	79,893,154	4,657,469	-	-	4,657,469	
1919		TS0			-	-	-	-	-	-	
1920		IP			-	-	-	-	-	-	
1921		MP			-	-	-	-	-	-	
1922		SP			787,304	743,936	43,369	-	-	43,369	
1923					110,248,224	104,369,271	5,878,952	-	-	5,878,952	
1924		Total Unclassified Plant by Factor									
1925											
1926		Total Electric Plant In Service				B8	19,556,037,605	18,501,513,991	1,054,523,614	112,270,443	1,166,794,057

REVISED PROTOCOL

Year-End						UNADJUSTED RESULTS			IDAHO	
FERC ACCT	DESCRIP	BUS FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
1927	Summary of Electric Plant by Factor									
1928	S				5,822,986,950	5,524,998,077	297,988,873	-	297,988,873	
1929	SE				282,182,299	264,242,498	17,939,801	13,146,472	31,086,273	
1930	DGU				-	-	-	-	-	
1931	DGP				-	-	-	-	-	
1932	SG				12,137,724,526	11,469,118,223	668,606,302	99,123,971	767,730,274	
1933	SO				616,914,834	583,648,828	33,266,006	-	33,266,006	
1934	CN				143,733,644	138,150,216	5,583,429	-	5,583,429	
1935	DEU				-	-	-	-	-	
1936	SSGCH				523,827,225	495,288,949	28,538,276	-	28,538,276	
1937	SSGCT				77,268,130	73,050,527	4,217,603	-	4,217,603	
1938	Less Capital Leases				(48,600,002)	(46,983,327)	(1,616,675)	-	(1,616,675)	
1939					<u>19,556,037,605</u>	<u>18,501,513,991</u>	<u>1,054,523,614</u>	<u>112,270,443</u>	<u>1,166,794,057</u>	
1940	105	Plant Held For Future Use								
1941		DPW	S		3,473,204	3,473,204	-	-	-	
1942		P	SG		-	-	-	-	-	
1943		T	SG		325,029	307,125	17,904	(509,444)	(491,540)	
1944		P	SG		8,923,302	8,431,762	491,540	-	491,540	
1945		P	SE		953,014	892,426	60,588	(60,588)	-	
1946		G	SG		-	-	-	-	-	
1947										
1948										
1949	Total Plant Held For Future Use				<u>B10</u>	<u>13,674,549</u>	<u>13,104,516</u>	<u>570,032</u>	<u>(570,032)</u>	<u>(0)</u>
1950										
1951	114	Electric Plant Acquisition Adjustments								
1952		P	S		-	-	-	-	-	
1953		P	SG		142,633,069	134,776,129	7,856,940	-	7,856,940	
1954		P	SG		14,560,711	13,758,634	802,076	-	802,076	
1955	Total Electric Plant Acquisition Adjustment				<u>B15</u>	<u>157,193,780</u>	<u>148,534,764</u>	<u>8,659,016</u>	<u>-</u>	<u>8,659,016</u>
1956										
1957	115	Accum Provision for Asset Acquisition Adjustments								
1958		P	S		-	-	-	-	-	
1959		P	SG		(84,100,707)	(79,468,021)	(4,632,686)	-	(4,632,686)	
1960		P	SG		(12,226,166)	(11,552,688)	(673,478)	-	(673,478)	
1961				<u>B15</u>	<u>(96,326,873)</u>	<u>(91,020,709)</u>	<u>(5,306,164)</u>	<u>-</u>	<u>(5,306,164)</u>	
1962										
1963	120	Nuclear Fuel								
1964		P	SE		-	-	-	-	-	
1965	Total Nuclear Fuel				<u>B15</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
1966										
1967	124	Weatherization								
1968		DMSC	S		2,633,178	2,599,959	33,220	-	33,220	
1969		DMSC	SO		(4,454)	(4,214)	(240)	-	(240)	
1970				<u>B16</u>	<u>2,628,725</u>	<u>2,595,745</u>	<u>32,980</u>	<u>-</u>	<u>32,980</u>	
1971										
1972	182W	Weatherization								
1973		DMSC	S		34,729,463	31,258,802	3,470,661	-	3,470,661	
1974		DMSC	SG		-	-	-	-	-	
1975		DMSC	SGCT		-	-	-	-	-	
1976		DMSC	SO		-	-	-	-	-	
1977				<u>B16</u>	<u>34,729,463</u>	<u>31,258,802</u>	<u>3,470,661</u>	<u>-</u>	<u>3,470,661</u>	
1978										
1979	186W	Weatherization								
1980		DMSC	S		-	-	-	-	-	
1981		DMSC	CN		-	-	-	-	-	
1982		DMSC	CNP		-	-	-	-	-	
1983		DMSC	SG		-	-	-	-	-	
1984		DMSC	SO		-	-	-	-	-	
1985				<u>B16</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
1986										
1987	Total Weatherization				<u>B16</u>	<u>37,358,188</u>	<u>33,854,547</u>	<u>3,503,640</u>	<u>-</u>	<u>3,503,640</u>

REVISED PROTOCOL

Year-End						UNADJUSTED RESULTS			IDAHO	
FERC	BUS			Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
ACCT	DESCRIP	FUNC	FACTOR							
2109										
2110	1869	Misc Deferred Debits-Trojan								
2111		P	S		-	-	-	-	-	
2112		P	SNPPN		-	-	-	-	-	
2113				B15	-	-	-	-	-	
2114										
2115		Total Miscellaneous Rate Base			B15	1,809,172	1,685,894	123,279	-	123,279
2116										
2117		Total Rate Base Additions			B15	701,444,594	664,211,320	37,233,274	1,520,520	38,753,793
2118	235	Customer Service Deposits								
2119		CUST	S		-	-	-	-	-	
2120		CUST	CN		-	-	-	-	-	
2121		Total Customer Service Deposits			B15	-	-	-	-	-
2122										
2123	2281	Prop Ins	PTD	SO	-	-	-	-	-	
2124	2282	Inj & Dam	PTD	SO	(7,487,871)	(7,084,101)	(403,770)	-	(403,770)	
2125	2283	Pen & Ben	PTD	SO	(22,725,860)	(21,500,410)	(1,225,451)	-	(1,225,451)	
2126	254	Reg Liab	PTD	SG	-	-	-	-	-	
2127	254	Reg Liab	PTD	SE	(1,217,286)	(1,139,897)	(77,389)	77,389	-	
2128	254	Ins Prov	PTD	SO	(109,564)	(103,656)	(5,908)	-	(5,908)	
2129				B15	(31,540,581)	(29,828,064)	(1,712,518)	77,389	(1,635,128)	
2130										
2131	22841	Accum Misc Oper Provisions - Other								
2132		P	S		-	-	-	-	-	
2133		P	SG		(1,500,000)	(1,417,373)	(82,627)	-	(82,627)	
2134				B15	(1,500,000)	(1,417,373)	(82,627)	-	(82,627)	
2135										
2136	22842	Prv-Trojan	P	TROJD	-	-	-	-	-	
2137	230	ARO	P	TROJP	(1,711,281)	(1,614,808)	(96,473)	-	(96,473)	
2138	254105	ARO	P	TROJP	(3,608,947)	(3,405,494)	(203,453)	-	(203,453)	
2139	254		P	S	(6,009,324)	(6,009,324)	-	-	-	
2140				B15	(11,329,552)	(11,029,626)	(299,926)	-	(299,926)	
2141										
2142	252	Customer Advances for Construction								
2143		DPW	S		(13,473,111)	(13,198,024)	(275,088)	6,822	(268,266)	
2144		DPW	SE		-	-	-	-	-	
2145		T	SG		(7,471,547)	(7,059,977)	(411,570)	(267,861)	(679,431)	
2146		DPW	SO		-	-	-	-	-	
2147		CUST	CN		-	-	-	-	-	
2148		Total Customer Advances for Construction			B19	(20,944,658)	(20,258,001)	(686,658)	(261,039)	(947,697)
2149										
2150	25398	SO2 Emissions								
2151		P	SE		-	-	-	(2,100,793)	(2,100,793)	
2152				B19	-	-	-	(2,100,793)	(2,100,793)	
2153										
2154	25399	Other Deferred Credits								
2155		P	S		(3,803,740)	(3,728,560)	(75,180)	-	(75,180)	
2156		LABOR	SO		-	-	-	(181,285)	(181,285)	
2157		P	SG		(8,008,237)	(7,567,103)	(441,134)	-	(441,134)	
2158		P	SE		(1,183,310)	(1,108,081)	(75,229)	-	(75,229)	
2159				B19	(12,995,286)	(12,403,743)	(591,543)	(181,285)	(772,828)	

REVISED PROTOCOL

Year-End						UNADJUSTED RESULTS			IDAHO	
FERC	BUS			Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
ACCT	DESCRIP	FUNC	FACTOR							
2219										
2220										
2221	108SP	Steam Prod Plant Accumulated Depr								
2222		P	S		-	-	-	-	-	
2223		P	SG		(828,531,539)	(782,891,896)	(45,639,643)	-	(45,639,643)	
2224		P	SG		(936,120,976)	(884,554,772)	(51,566,204)	-	(51,566,204)	
2225		P	SG		(552,789,110)	(522,338,733)	(30,450,377)	(761,613)	(31,211,990)	
2226		P	SSGCH		(158,685,661)	(150,040,415)	(8,645,246)	-	(8,645,246)	
2227				B17	(2,476,127,286)	(2,339,825,817)	(136,301,470)	(761,613)	(137,063,083)	
2228										
2229	108NP	Nuclear Prod Plant Accumulated Depr								
2230		P	SG		-	-	-	-	-	
2231		P	SG		-	-	-	-	-	
2232		P	SG		-	-	-	-	-	
2233				B17	-	-	-	-	-	
2234										
2235										
2236	108HP	Hydraulic Prod Plant Accum Depr								
2237		P	S		-	-	-	-	-	
2238		P	SG		(150,429,735)	(142,143,316)	(8,286,419)	-	(8,286,419)	
2239		P	SG		(28,604,226)	(27,028,563)	(1,575,663)	-	(1,575,663)	
2240		P	SG		(59,853,861)	(56,556,813)	(3,297,049)	(70,857)	(3,367,906)	
2241		P	SG		(12,861,842)	(12,153,348)	(708,494)	(72,398)	(780,893)	
2242				B17	(251,749,664)	(237,882,039)	(13,867,625)	(143,255)	(14,010,880)	
2243										
2244	108OP	Other Production Plant - Accum Depr								
2245		P	S		-	-	-	-	-	
2246		P	SG		(1,347,482)	(1,273,256)	(74,226)	-	(74,226)	
2247		P	SG		-	-	-	-	-	
2248		P	SG		(263,762,956)	(249,233,579)	(14,529,377)	(565,003)	(15,094,380)	
2249		P	SSGCT		(19,564,578)	(18,496,665)	(1,067,913)	-	(1,067,913)	
2250				B17	(284,675,015)	(269,003,500)	(15,671,516)	(565,003)	(16,236,519)	
2251										
2252	108EP	Experimental Plant - Accum Depr								
2253		P	SG		-	-	-	-	-	
2254		P	SG		-	-	-	-	-	
2255					-	-	-	-	-	
2256					-	-	-	-	-	
2257				B17	(3,012,551,966)	(2,846,711,356)	(165,840,610)	(1,469,872)	(167,310,482)	
2258										
2259		Summary of Prod Plant Depreciation by Factor								
2260		S			-	-	-	-	-	
2261		DGP			-	-	-	-	-	
2262		DGU			-	-	-	-	-	
2263		SG			(2,834,301,727)	(2,678,174,275)	(156,127,452)	(1,469,872)	(157,597,324)	
2264		SSGCH			(158,685,661)	(150,040,415)	(8,645,246)	-	(8,645,246)	
2265		SSGCT			(19,564,578)	(18,496,665)	(1,067,913)	-	(1,067,913)	
2266					(3,012,551,966)	(2,846,711,356)	(165,840,610)	(1,469,872)	(167,310,482)	
2267										
2268										
2269	108TP	Transmission Plant Accumulated Depr								
2270		T	SG		(387,899,460)	(366,532,026)	(21,367,434)	-	(21,367,434)	
2271		T	SG		(387,667,554)	(366,312,895)	(21,354,659)	-	(21,354,659)	
2272		T	SG		(367,272,330)	(347,041,141)	(20,231,189)	(1,032,549)	(21,263,737)	
2273				B17	(1,142,839,344)	(1,079,886,063)	(62,953,281)	(1,032,549)	(63,985,830)	

Year-End	FERC ACCT	BUS FUNC	FACTOR	Ref	UNADJUSTED RESULTS			IDAHO	ADJUSTMENT	IDAHO	ADJ TOTAL
	DESCRIP				TOTAL	OTHER					
2274	108360	Land and Land Rights									
2275		DPW	S		(5,731,126)	(5,471,879)	(259,247)	-		(259,247)	
2276				B17	(5,731,126)	(5,471,879)	(259,247)	-		(259,247)	
2277											
2278	108361	Structures and Improvements									
2279		DPW	S		(13,581,278)	(13,138,403)	(442,875)	--		(442,875)	
2280				B17	(13,581,278)	(13,138,403)	(442,875)	-		(442,875)	
2281											
2282	108362	Station Equipment									
2283		DPW	S		(207,834,133)	(198,557,095)	(9,277,038)	-		(9,277,038)	
2284				B17	(207,834,133)	(198,557,095)	(9,277,038)	-		(9,277,038)	
2285											
2286	108363	Storage Battery Equipment									
2287		DPW	S		(775,263)	(775,263)	-	-		-	
2288				B17	(775,263)	(775,263)	-	-		-	
2289											
2290	108364	Poles, Towers & Fixtures									
2291		DPW	S		(472,497,456)	(438,618,489)	(33,878,967)	-		(33,878,967)	
2292				B17	(472,497,456)	(438,618,489)	(33,878,967)	-		(33,878,967)	
2293											
2294	108365	Overhead Conductors									
2295		DPW	S		(257,576,586)	(247,145,604)	(10,430,983)	-		(10,430,983)	
2296				B17	(257,576,586)	(247,145,604)	(10,430,983)	-		(10,430,983)	
2297											
2298	108366	Underground Conduit									
2299		DPW	S		(121,003,027)	(117,701,126)	(3,301,901)	-		(3,301,901)	
2300				B17	(121,003,027)	(117,701,126)	(3,301,901)	-		(3,301,901)	
2301											
2302	108367	Underground Conductors									
2303		DPW	S		(279,736,871)	(268,973,545)	(10,763,326)	-		(10,763,326)	
2304				B17	(279,736,871)	(268,973,545)	(10,763,326)	-		(10,763,326)	
2305											
2306	108368	Line Transformers									
2307		DPW	S		(361,323,647)	(337,660,494)	(23,663,153)	-		(23,663,153)	
2308				B17	(361,323,647)	(337,660,494)	(23,663,153)	-		(23,663,153)	
2309											
2310	108369	Services									
2311		DPW	S		(163,299,910)	(152,868,799)	(10,431,110)	-		(10,431,110)	
2312				B17	(163,299,910)	(152,868,799)	(10,431,110)	-		(10,431,110)	
2313											
2314	108370	Meters									
2315		DPW	S		(84,175,634)	(75,808,861)	(8,366,773)	-		(8,366,773)	
2316				B17	(84,175,634)	(75,808,861)	(8,366,773)	-		(8,366,773)	
2317											
2318											
2319											
2320	108371	Installations on Customers' Premises									
2321		DPW	S		(7,846,403)	(7,709,414)	(136,989)	-		(136,989)	
2322				B17	(7,846,403)	(7,709,414)	(136,989)	-		(136,989)	
2323											
2324	108372	Leased Property									
2325		DPW	S		-	-	-	-		-	
2326				B17	-	-	-	-		-	
2327											
2328	108373	Street Lights									
2329		DPW	S		(28,660,733)	(28,170,544)	(490,188)	-		(490,188)	
2330				B17	(28,660,733)	(28,170,544)	(490,188)	-		(490,188)	
2331											
2332	108D00	Unclassified Dist Plant - Acct 300									
2333		DPW	S		-	-	-	-		-	
2334				B17	-	-	-	-		-	
2335											
2336	108DS	Unclassified Dist Sub Plant - Acct 300									
2337		DPW	S		-	-	-	-		-	
2338				B17	-	-	-	-		-	
2339											
2340	108DP	Unclassified Dist Sub Plant - Acct 300									
2341		DPW	S		730,582	729,334	1,248	-		1,248	
2342				B17	730,582	729,334	1,248	-		1,248	
2343											
2344											
2345		Total Distribution Plant Accum Depreciation		B17	(2,003,311,485)	(1,891,870,183)	(111,441,302)	-		(111,441,302)	
2346											
2347		Summary of Distribution Plant Depr by Factor									
2348		S			(2,003,311,485)	(1,891,870,183)	(111,441,302)	-		(111,441,302)	
2349											
2350		Total Distribution Depreciation by Factor		B17	(2,003,311,485)	(1,891,870,183)	(111,441,302)	-		(111,441,302)	

REVISED PROTOCOL									
Year-End					UNADJUSTED RESULTS			IDAHO	
FERC	BUS			Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL
ACCT	DESCRIP	FUNC	FACTOR						
2422									
2423	111HP	Accum Prov for Amort-Hydro							
2424		P	SG		-	-	-	-	-
2425		P	SG		-	-	-	-	-
2426		P	SG		(13,027)	(12,310)	(718)	-	(718)
2427		P	SG		(390,637)	(369,119)	(21,518)	-	(21,518)
2428				B18	(403,664)	(381,429)	(22,236)	-	(22,236)
2429									
2430									
2431	111IP	Accum Prov for Amort-Intangible Plant							
2432		I-SITUS	S		(866,992)	(130,826)	(736,166)	-	(736,166)
2433		P	SG		-	-	-	-	-
2434		P	SG		(332,638)	(314,315)	(18,323)	-	(18,323)
2435		P	SE		(1,011,087)	(946,807)	(64,280)	-	(64,280)
2436		I-SG	SG		(42,153,361)	(39,831,344)	(2,322,017)	(25,402)	(2,347,419)
2437		I-SG	SG		(11,454,352)	(10,823,389)	(630,963)	-	(630,963)
2438		I-SG	SG		(3,111,807)	(2,940,393)	(171,414)	-	(171,414)
2439		CUST	CN		(89,511,348)	(86,034,220)	(3,477,128)	-	(3,477,128)
2440		P	SSGCT		-	-	-	-	-
2441		P	SSGCH		(67,877)	(64,179)	(3,698)	-	(3,698)
2442		PTD	SO		(250,449,855)	(236,944,804)	(13,505,051)	-	(13,505,051)
2443				B18	(398,959,316)	(378,030,277)	(20,929,040)	(25,402)	(20,954,442)
2444	111IP	Less Non-Utility Plant							
2445		NUTIL	OTH		-	-	-	-	-
2446					(398,959,316)	(378,030,277)	(20,929,040)	(25,402)	(20,954,442)
2447									
2448	111390	Accum Amtr - Capital Lease							
2449		G-SITUS	S		(5,302,423)	(5,302,423)	-	-	-
2450		P	SG		(1,390,857)	(1,314,242)	(76,615)	-	(76,615)
2451		PTD	SO		1,860,994	1,760,643	100,351	-	100,351
2452					(4,832,287)	(4,856,022)	23,735	-	23,735
2453									
2454		Remove Capital Lease Amtr							
2455					4,832,287	4,856,022	(23,735)	-	(23,735)
2456				B18	(427,140,689)	(405,559,885)	(21,580,804)	(25,402)	(21,606,207)
2457									
2458									
2459									
2460									
2461		Summary of Amortization by Factor							
2462		S			(21,586,600)	(20,850,434)	(736,166)	-	(736,166)
2463		DGP			-	-	-	-	-
2464		DGU			-	-	-	-	-
2465		SE			(1,011,087)	(946,807)	(64,280)	-	(64,280)
2466		SO			(258,496,078)	(244,557,149)	(13,938,929)	-	(13,938,929)
2467		CN			(91,964,653)	(88,392,225)	(3,572,428)	-	(3,572,428)
2468		SSGCT			-	-	-	-	-
2469		SSGCH			(67,877)	(64,179)	(3,698)	-	(3,698)
2470		SG			(58,846,679)	(55,605,111)	(3,241,568)	(25,402)	(3,266,970)
2471		Less Capital Lease							
2472					4,832,287	4,856,022	(23,735)	-	(23,735)
2472				B18	(427,140,689)	(405,559,885)	(21,580,804)	(25,402)	(21,606,207)

**Rocky Mountain Power
RESULTS OF OPERATIONS**

USER SPECIFIC INFORMATION

STATE:	IDAHO
PERIOD:	DECEMBER 2009
FILE:	JAM Dec 2009 ID GRC_Rebuttal
PREPARED BY:	Revenue Requirement Department
DATE:	11/10/2010
TIME:	10:18:53 AM
TYPE OF RATE BASE:	Year-End
ALLOCATION METHOD:	ROLLED-IN
FERC JURISDICTION:	Separate Jurisdiction
8 OR 12 CP:	12 Coincidental Peaks
DEMAND %	75% Demand
ENERGY %	25% Energy

TAX INFORMATION

<u>TAX RATE ASSUMPTIONS:</u>	<u>TAX RATE</u>
FEDERAL RATE	35.00%
STATE EFFECTIVE RATE	4.54%
TAX GROSS UP FACTOR	1.615
FEDERAL/STATE COMBINED RATE	37.951%

CAPITAL STRUCTURE INFORMATION

	<u>CAPITAL STRUCTURE</u>	<u>EMBEDDED COST</u>	<u>WEIGHTED COST</u>
DEBT	47.60%	5.88%	2.799%
PREFERRED	0.30%	5.42%	0.016%
COMMON	52.10%	10.60%	5.523%
	<u>100.00%</u>		<u>8.338%</u>

OTHER INFORMATION

The Company's current estimated cost of equity is 10.6%. The capital structure is calculated using the five quarter average from 12/31/2009 to 12/31/2010.

RESULTS OF OPERATIONS SUMMARY

Description of Account Summary:	Ref	UNADJUSTED RESULTS			IDAHO	
		TOTAL	OTHER	IDAHO	ADJUSTMENTS	ADJ TOTAL
1 Operating Revenues						
2 General Business Revenues	2.3	3,484,413,565	3,297,654,176	186,759,389	15,973,773	202,733,162
3 Interdepartmental	2.3	0	0	0	0	0
4 Special Sales	2.3	643,321,157	608,334,858	34,986,299	12,195,096	47,181,395
5 Other Operating Revenues	2.4	226,031,658	211,768,550	14,263,108	(489,545)	13,773,563
6 Total Operating Revenues	2.4	4,353,766,380	4,117,757,584	236,008,796	27,679,324	263,688,120
7						
8 Operating Expenses:						
9 Steam Production	2.5	898,300,862	843,521,228	54,779,635	5,860,288	60,639,923
10 Nuclear Production	2.6	0	0	0	0	0
11 Hydro Production	2.7	37,924,259	35,835,202	2,089,057	44,873	2,133,930
12 Other Power Supply	2.9	1,023,694,683	960,746,228	62,948,455	14,696,441	77,644,895
13 Transmission	2.10	172,874,522	163,342,030	9,532,492	1,214,384	10,746,876
14 Distribution	2.12	215,468,741	204,320,401	11,148,340	286,225	11,434,564
15 Customer Accounting	2.12	93,785,007	89,279,506	4,505,501	138,335	4,643,836
16 Customer Service & Infor	2.13	71,462,744	64,626,109	6,836,635	(4,989,177)	1,847,458
17 Sales	2.13	0	0	0	0	0
18 Administrative & General	2.14	162,619,511	153,143,351	9,476,160	2,017,070	11,493,230
19						
20 Total O & M Expenses	2.14	2,676,130,329	2,514,814,055	161,316,274	19,268,439	180,584,713
21						
22 Depreciation	2.16	464,027,603	439,648,393	24,379,210	3,058,619	27,437,829
23 Amortization	2.17	43,698,570	41,446,814	2,251,756	(150,962)	2,100,794
24 Taxes Other Than Income	2.17	123,877,487	118,554,217	5,323,269	414,144	5,737,413
25 Income Taxes - Federal	2.20	(169,394,084)	(156,583,204)	(12,810,880)	(16,490,301)	(29,301,181)
26 Income Taxes - State	2.20	(21,767,423)	(20,087,707)	(1,679,716)	(1,795,311)	(3,475,027)
27 Income Taxes - Def Net	2.19	482,616,183	458,790,118	23,826,065	16,785,518	40,611,583
28 Investment Tax Credit Adj.	2.17	(1,874,204)	(1,672,710)	(201,494)	0	(201,494)
29 Misc Revenue & Expense	2.4	(5,975,707)	(5,678,965)	(296,742)	(284,193)	(580,935)
30						
31 Total Operating Expenses	2.20	3,591,338,753	3,389,231,011	202,107,742	20,805,953	222,913,695
32						
33 Operating Revenue for Return		762,427,627	728,526,573	33,901,054	6,873,371	40,774,425
34						
35 Rate Base:						
36 Electric Plant in Service	2.30	19,556,037,605	18,501,147,212	1,054,890,394	112,270,443	1,167,160,837
37 Plant Held for Future Use	2.31	13,674,549	13,104,516	570,032	(570,032)	0
38 Misc Deferred Debits	2.33	140,117,584	136,496,623	3,620,962	553,302	4,174,263
39 Elec Plant Acq Adj	2.31	60,866,907	57,514,055	3,352,852	0	3,352,852
40 Nuclear Fuel	2.31	0	0	0	0	0
41 Prepayments	2.32	46,150,453	43,579,532	2,570,921	0	2,570,921
42 Fuel Stock	2.32	167,792,599	157,125,148	10,667,451	1,504,805	12,172,256
43 Material & Supplies	2.32	177,874,022	167,911,805	9,962,217	0	9,962,217
44 Working Capital	2.33	55,832,776	52,903,622	2,929,154	(25,961)	2,903,193
45 Weatherization Loans	2.31	37,358,188	33,854,548	3,503,640	0	3,503,640
46 Miscellaneous Rate Base	2.34	1,809,172	1,685,894	123,279	0	123,279
47						
48 Total Electric Plant		20,257,513,854	19,165,322,953	1,092,190,901	113,732,557	1,205,923,459
49						
50 Rate Base Deductions:						
51 Accum Prov For Depr	2.38	(6,626,518,392)	(6,257,327,216)	(369,191,176)	(2,544,082)	(371,735,257)
52 Accum Prov For Amort	2.39	(427,140,689)	(405,554,960)	(21,585,729)	(25,402)	(21,611,131)
53 Accum Def Income Taxes	2.35	(2,332,318,663)	(2,191,772,364)	(140,546,299)	(15,147,668)	(155,693,967)
54 Unamortized ITC	2.35	(7,294,222)	(7,250,054)	(44,168)	(166,992)	(211,161)
55 Customer Adv for Const	2.34	(20,944,658)	(20,258,001)	(686,658)	(261,039)	(947,697)
56 Customer Service Deposits	2.34	0	0	0	0	0
57 Misc. Rate Base Deductions	2.34	(57,365,419)	(54,678,237)	(2,687,183)	(2,204,752)	(4,891,935)
58						
59 Total Rate Base Deductions		(9,471,582,043)	(8,936,840,831)	(534,741,212)	(20,349,935)	(555,091,147)
60						
61 Total Rate Base		10,785,931,811	10,228,482,122	557,449,689	93,382,623	650,832,312
62						
63 Return on Rate Base		7.069%		6.081%		6.265%
64						
65 Return on Equity		8.164%		6.269%		6.622%
66 Net Power Costs		1,042,847,444		67,217,503		69,190,569
67 100 Basis Points in Equity:						
68 Revenue Requirement Impact		90,565,045		4,680,676		5,464,772
69 Rate Base Decrease		(740,405,227)		(43,988,376)		(49,968,364)

ROLLED-IN										
Year-End										
FERC	BUS	UNADJUSTED RESULTS						IDAHO		
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
215	500	Operation Supervision & Engineering								
216		P	SNPPS		20,160,039	19,049,523	1,110,515	37,227	1,147,743	
217		P	SNPPS		1,216,352	1,149,349	67,003	-	67,003	
218				B2	21,376,391	20,198,873	1,177,518	37,227	1,214,745	
219										
220	501	Fuel Related-Non NPC								
221		P	SE		11,157,930	10,448,562	709,368	1,067	710,434	
222		P	SE		-	-	-	-	-	
223		P	SE		-	-	-	-	-	
224		P	SE		-	-	-	-	-	
225		P	SE		3,213,384	3,009,093	204,292	-	204,292	
226				B2	14,371,314	13,457,654	913,659	1,067	914,726	
227										
228	501NPC	Fuel Related-NPC								
229		P	SE		552,903,370	517,752,418	35,150,952	5,477,942	40,628,893	
230		P	SE		-	-	-	-	-	
231		P	SE		-	-	-	-	-	
232		P	SE		-	-	-	-	-	
233		P	SE		52,991,371	49,622,433	3,368,938	-	3,368,938	
234				B2	605,894,741	567,374,851	38,519,889	5,477,942	43,997,831	
235										
236		Total Fuel Related				620,266,055	580,832,506	39,433,549	5,479,008	44,912,557
237										
238	502	Steam Expenses								
239		P	SNPPS		30,407,397	28,732,406	1,674,991	41,453	1,716,444	
240		P	SNPPS		5,101,692	4,820,666	281,027	-	281,027	
241				B2	35,509,090	33,553,072	1,956,017	41,453	1,997,470	
242										
243	503	Steam From Other Sources-Non-NPC								
244		P	SE		-	-	-	147	147	
245				B2	-	-	-	147	147	
246										
247	503NPC	Steam From Other Sources-NPC								
248		P	SE		3,597,576	3,368,859	228,717	(14,218)	214,498	
249				B2	3,597,576	3,368,859	228,717	(14,218)	214,498	
250										
251	505	Electric Expenses								
252		P	SNPPS		2,754,507	2,602,775	151,732	3,675	155,407	
253		P	SNPPS		1,150,021	1,086,672	63,349	-	63,349	
254				B2	3,904,528	3,689,447	215,081	3,675	218,756	
255										
256	506	Misc. Steam Expense								
257		P	SNPPS		42,056,734	39,740,040	2,316,694	91,485	2,408,179	
258		P	SE		-	-	-	-	-	
259		P	SNPPS		1,502,518	1,419,752	82,766	-	82,766	
260				B2	43,559,253	41,159,792	2,399,461	91,485	2,490,945	
261										
262	507	Rents								
263		P	SNPPS		448,653	423,939	24,714	-	24,714	
264		P	SNPPS		1,762	1,665	97	-	97	
265				B2	450,415	425,604	24,811	-	24,811	
266										
267	510	Maint Supervision & Engineering								
268		P	SNPPS		4,057,736	3,834,216	223,520	33,811	257,331	
269		P	SNPPS		1,912,378	1,807,035	105,343	-	105,343	
270				B2	5,970,114	5,641,250	328,864	33,811	362,674	
271										
272										
273										
274	511	Maintenance of Structures								
275		P	SNPPS		21,886,763	20,681,131	1,205,632	14,386	1,220,018	
276		P	SNPPS		938,302	886,616	51,686	-	51,686	
277				B2	22,825,065	21,567,747	1,257,318	14,386	1,271,704	
278										
279	512	Maintenance of Boiler Plant								
280		P	SNPPS		91,029,755	86,015,382	5,014,372	141,429	5,155,801	
281		P	SNPPS		3,403,827	3,216,327	187,500	-	187,500	
282				B2	94,433,581	89,231,709	5,201,872	141,429	5,343,300	
283										
284	513	Maintenance of Electric Plant								
285		P	SNPPS		33,316,896	31,481,635	1,835,260	25,634	1,860,894	
286		P	SNPPS		410,626	388,007	22,619	-	22,619	
287				B2	33,727,522	31,869,642	1,857,880	25,634	1,883,514	
288										
289	514	Maintenance of Misc. Steam Plant								
290		P	SNPPS		9,660,457	9,128,311	532,146	6,253	538,400	
291		P	SNPPS		3,020,817	2,854,415	166,402	-	166,402	
292				B2	12,681,274	11,982,726	698,548	6,253	704,801	
293										
294		Total Steam Power Generation			B2	898,300,862	843,521,228	54,779,635	5,860,288	60,639,923

ROLLED-IN Year-End						UNADJUSTED RESULTS				
FERC ACCT	DESCRIP	BUS FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	IDAHO ADJ TOTAL	
358	537	Hydraulic Expenses								
359		P	DGP		-	-	-	-	-	
360		P	SNPPH		3,168,766	2,994,214	174,551	1,444	175,996	
361		P	SNPPH		349,844	330,573	19,271	-	19,271	
362										
363				B2	3,518,610	3,324,787	193,823	1,444	195,267	
364										
365	538	Electric Expenses								
366		P	DGP		-	-	-	-	-	
367		P	SNPPH		-	-	-	-	-	
368		P	SNPPH		-	-	-	-	-	
369										
370				B2	-	-	-	-	-	
371										
372	539	Misc. Hydro Expenses								
373		P	DGP		-	-	-	-	-	
374		P	SNPPH		11,894,606	11,239,392	655,214	17,690	672,904	
375		P	SNPPH		5,705,129	5,390,862	314,267	-	314,267	
376										
377										
378				B2	17,599,735	16,630,254	969,481	17,690	987,171	
379										
380	540	Rents (Hydro Generation)								
381		P	DGP		-	-	-	-	-	
382		P	SNPPH		180,404	170,466	9,938	(33)	9,904	
383		P	SNPPH		3,040	2,873	167	-	167	
384										
385				B2	183,444	173,339	10,105	(33)	10,072	
386										
387	541	Maint Supervision & Engineering								
388		P	DGP		-	-	-	-	-	
389		P	SNPPH		84,358	79,711	4,647	2	4,649	
390		P	SNPPH		-	-	-	-	-	
391										
392				B2	84,358	79,711	4,647	2	4,649	
393										
394	542	Maintenance of Structures								
395		P	DGP		-	-	-	-	-	
396		P	SNPPH		1,092,399	1,032,224	60,175	802	60,977	
397		P	SNPPH		114,713	108,394	6,319	-	6,319	
398										
399				B2	1,207,112	1,140,619	66,494	802	67,296	
400										
401										
402										
403										
404	543	Maintenance of Dams & Waterways								
405		P	DGP		-	-	-	-	-	
406		P	SNPPH		1,189,774	1,124,235	65,539	912	66,450	
407		P	SNPPH		410,765	388,138	22,627	-	22,627	
408										
409				B2	1,600,539	1,512,374	88,166	912	89,077	
410										
411	544	Maintenance of Electric Plant								
412		P	DGP		-	-	-	-	-	
413		P	SNPPH		1,188,647	1,123,171	65,477	1,671	67,148	
414		P	SNPPH		327,068	309,052	18,017	-	18,017	
415										
416				B2	1,515,716	1,432,223	83,493	1,671	85,164	
417										
418	545	Maintenance of Misc. Hydro Plant								
419		P	DGP		-	-	-	-	-	
420		P	SNPPH		1,925,303	1,819,248	106,055	1,455	107,510	
421		P	SNPPH		614,013	580,190	33,823	-	33,823	
422										
423				B2	2,539,316	2,399,438	139,878	1,455	141,333	
424										
425		Total Hydraulic Power Generation		B2	37,924,259	35,835,202	2,089,057	44,873	2,133,930	

ROLLED-IN										
Year-End										
FERC	BUS	UNADJUSTED RESULTS							IDAHO	
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
847	923	Outside Services								
848		PTD	S		630	630	-	-	-	
849		CUST	CN		-	-	-	-	-	
850		PTD	SO		11,038,720	10,443,270	595,450	(25,996)	569,454	
851				B2	11,039,350	10,443,900	595,450	(25,996)	569,454	
852										
853	924	Property Insurance								
854		PTD	SO		23,970,318	22,677,312	1,293,005	-	1,293,005	
855				B2	23,970,318	22,677,312	1,293,005	-	1,293,005	
856										
857	925	Injuries & Damages								
858		PTD	SO		7,434,336	7,033,313	401,022	113,482	514,505	
859				B2	7,434,336	7,033,313	401,022	113,482	514,505	
860										
861	926	Employee Pensions & Benefits								
862		LABOR	S		-	-	-	-	-	
863		CUST	CN		-	-	-	-	-	
864		LABOR	SO		-	-	-	-	-	
865				B2	-	-	-	-	-	
866										
867	927	Franchise Requirements								
868		DMSC	S		-	-	-	-	-	
869		DMSC	SO		-	-	-	-	-	
870				B2	-	-	-	-	-	
871										
872	928	Regulatory Commission Expense								
873		DMSC	S		11,943,931	11,526,839	417,092	4,691	421,783	
874		CUST	CN		-	-	-	-	-	
875		DMSC	SO		2,197,338	2,078,809	118,529	78	118,607	
876		FERC	SG		2,323,478	2,195,489	127,989	-	127,989	
877				B2	16,464,747	15,801,137	663,610	4,769	668,379	
878										
879	929	Duplicate Charges								
880		LABOR	S		-	-	-	-	-	
881		LABOR	SO		(3,420,843)	(3,236,316)	(184,527)	(246)	(184,773)	
882				B2	(3,420,843)	(3,236,316)	(184,527)	(246)	(184,773)	
883										
884	930	Misc General Expenses								
885		PTD	S		5,290,870	5,282,370	8,500	196,497	204,997	
886		CUST	CN		4,500	4,325	175	(44)	131	
887		LABOR	SO		14,400,017	13,623,252	776,765	2,504,559	3,281,323	
888				B2	19,695,387	18,909,947	785,439	2,701,012	3,486,452	
889										
890	931	Rents								
891		PTD	S		961,066	961,066	-	-	-	
892		PTD	SO		5,238,518	4,955,942	282,576	-	282,576	
893				B2	6,199,584	5,917,009	282,576	-	282,576	
894										
895	935	Maintenance of General Plant								
896		G	S		15,577	15,577	-	-	-	
897		CUST	CN		-	-	-	-	-	
898		G	SO		23,181,924	21,931,446	1,250,478	9,942	1,260,420	
899				B2	23,197,501	21,947,023	1,250,478	9,942	1,260,420	
900										
901		Total Administrative & General Expense		B2	162,619,511	153,143,351	9,476,160	2,017,070	11,493,230	
902										
903		Summary of A&G Expense by Factor								
904		S			13,508,275	12,078,050	1,430,224	(803,294)	626,930	
905		SO			146,783,259	138,865,487	7,917,772	2,820,407	10,738,180	
906		SG			2,323,478	2,195,489	127,989	-	127,989	
907		CN			4,500	4,325	175	(44)	131	
908		Total A&G Expense by Factor			162,619,511	153,143,351	9,476,160	2,017,070	11,493,230	
909										
910		Total O&M Expense		B2	2,676,130,329	2,514,814,055	161,316,274	19,268,439	180,584,713	

ROLLED-IN										
Year-End										
FERC	BUS	UNADJUSTED RESULTS							IDAHO	
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
1231	SCHMDF	Deductions - Flow Through								
1232		SCHMDF	S		-	-	-	-	-	
1233		SCHMDF	DGP		-	-	-	-	-	
1234		SCHMDF	DGU		-	-	-	-	-	
1235				B6	-	-	-	-	-	
1236	SCHMDP	Deductions - Permanent								
1237		SCHMDP	S		904	904	-	-	-	
1238		P	SE		840,899	787,439	53,460	-	53,460	
1239		PTD	SNP		381,063	360,822	20,242	-	20,242	
1240		SCHMDP	IBT		-	-	-	-	-	
1241		P	SG		-	-	-	-	-	
1242		SCHMDP-SO	SO		26,365,079	24,942,895	1,422,183	-	1,422,183	
1243				B6	27,587,945	26,092,060	1,495,885	-	1,495,885	
1244										
1245	SCHMDT	Deductions - Temporary								
1246		GP	S		39,346,405	38,274,657	1,071,748	(915,314)	156,434	
1247		DPW	BADDEBT		1,168,170	1,122,860	45,310	-	45,310	
1248		SCHMDT-SNP	SNP		94,462,842	89,445,073	5,017,769	-	5,017,769	
1249		SCHMDT	CN		60,323	57,980	2,343	-	2,343	
1250		SCHMDT	SG		68,842	65,050	3,792	-	3,792	
1251		CUST	DGP		-	-	-	-	-	
1252		P	SE		41,542,935	38,901,834	2,641,101	1,145,582	3,786,683	
1253		SCHMDT-SG	SG		135,152,429	127,707,560	7,444,869	46,711,480	54,156,349	
1254		SCHMDT-GPS	GPS		82,386,340	77,942,262	4,444,078	-	4,444,078	
1255		SCHMDT-SO	SO		48,456,951	45,843,090	2,613,861	(1,054,375)	1,559,486	
1256		TAXDEPR	TAXDEPR		1,622,113,173	1,539,894,065	82,219,108	-	82,219,108	
1257		DPW	SNPD		179,120	170,856	8,264	-	8,264	
1258				B6	2,064,937,530	1,959,425,286	105,512,244	45,887,373	151,399,617	
1259										
1260		TOTAL SCHEDULE - M DEDUCTIONS			B6	2,092,525,475	1,985,517,346	107,008,129	45,887,373	152,895,503
1261										
1262		TOTAL SCHEDULE - M ADJUSTMENTS			B6	(1,270,831,613)	(1,204,755,622)	(66,075,991)	(43,627,528)	(109,703,519)
1263										
1264										
1265										
1266	40911	State Income Taxes								
1267		IBT	IBT		(21,767,423)	(20,087,707)	(1,679,716)	(1,724,838)	(3,404,554)	
1268		IBT	SE		-	-	-	-	-	
1269		PTC	P		-	-	-	(70,472)	(70,472)	
1270		IBT	IBT		-	-	-	-	-	
1271		Total State Tax Expense				(21,767,423)	(20,087,707)	(1,679,716)	(1,795,311)	(3,475,027)
1272										
1273										
1274		Calculation of Taxable Income:								
1275		Operating Revenues				4,353,766,380	4,117,757,584	236,008,796	27,679,324	263,688,120
1276		Operating Deductions:								
1277		O & M Expenses				2,676,130,329	2,514,814,055	161,316,274	19,268,439	180,584,713
1278		Depreciation Expense				464,027,603	439,648,393	24,379,210	3,058,619	27,437,829
1279		Amortization Expense				43,698,570	41,446,814	2,251,756	(150,962)	2,100,794
1280		Taxes Other Than Income				123,877,487	118,554,217	5,323,269	414,144	5,737,413
1281		Interest & Dividends (AFUDC-Equity)				(63,955,322)	(60,558,081)	(3,397,241)	160,278	(3,236,963)
1282		Misc Revenue & Expense				(5,975,707)	(5,678,965)	(296,742)	(284,193)	(580,935)
1283		Total Operating Deductions				3,237,802,959	3,048,226,433	189,576,526	22,466,325	212,042,851
1284		Other Deductions:								
1285		Interest Deductions				350,882,327	332,243,819	18,638,508	(422,493)	18,216,015
1286		Interest on PCRBS				-	-	-	-	-
1287		Schedule M Adjustments				(1,270,831,613)	(1,204,755,622)	(66,075,991)	(43,627,528)	(109,703,519)
1288										
1289		Income Before State Taxes				(505,750,519)	(467,468,290)	(38,282,229)	(37,992,036)	(76,274,265)
1290										
1291		State Income Taxes				(21,767,423)	(20,087,707)	(1,679,716)	(1,795,311)	(3,475,027)
1292										
1293		Total Taxable Income				(483,983,096)	(447,380,583)	(36,602,513)	(36,196,725)	(72,799,238)
1294										
1295		Tax Rate				35.0%	35.0%	35.0%	35.0%	35.0%
1296										
1297		Federal Income Tax - Calculated				(169,394,084)	(156,583,204)	(12,810,880)	(12,668,854)	(25,479,733)
1298										
1299		Adjustments to Calculated Tax:								
1300	40910	PMI	P	SE	-	-	-	-	-	
1301	40910	REC	P	SG	-	-	-	(3,821,447)	(3,821,447)	
1302	40910		P	SO	-	-	-	-	-	
1303	40910	IRS Sales	LABOR	S	-	-	-	-	-	
1304		Federal Income Tax Expense				(169,394,084)	(156,583,204)	(12,810,880)	(16,490,301)	(29,301,181)
1305										
1306		Total Operating Expenses				3,591,338,753	3,389,231,011	202,107,742	20,805,953	222,913,695

ROLLED-IN									
Year-End									
FERC ACCT	DESCRIP	BUS FUNC	FACTOR	Ref	UNADJUSTED RESULTS			IDAHO	
					TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL
1307	310	Land and Land Rights							
1308		P	SG		2,329,517	2,201,196	128,321	-	128,321
1309		P	SG		34,798,446	32,881,574	1,916,872	-	1,916,872
1310		P	SG		56,303,435	53,201,961	3,101,474	-	3,101,474
1311		P	S		-	-	-	-	-
1312		P	SG		2,448,255	2,313,393	134,862	-	134,862
1313				B8	95,879,653	90,598,124	5,281,529	-	5,281,529
1314									
1315	311	Structures and Improvements							
1316		P	SG		234,107,411	221,211,609	12,895,802	-	12,895,802
1317		P	SG		325,036,982	307,132,327	17,904,655	-	17,904,655
1318		P	SG		221,770,821	209,554,580	12,216,241	-	12,216,241
1319		P	SG		57,386,063	54,224,953	3,161,110	-	3,161,110
1320				B8	838,301,276	792,123,468	46,177,808	-	46,177,808
1321									
1322	312	Boiler Plant Equipment							
1323		P	SG		698,182,038	659,722,695	38,459,343	-	38,459,343
1324		P	SG		658,624,890	622,344,552	36,280,338	-	36,280,338
1325		P	SG		1,442,122,538	1,362,683,248	79,439,290	32,187,338	111,626,628
1326		P	SG		325,425,382	307,499,331	17,926,050	-	17,926,050
1327				B8	3,124,354,848	2,952,249,826	172,105,022	32,187,338	204,292,360
1328									
1329	314	Turbogenerator Units							
1330		P	SG		139,149,055	131,484,032	7,665,023	-	7,665,023
1331		P	SG		141,986,218	134,164,910	7,821,308	-	7,821,308
1332		P	SG		487,922,642	461,045,433	26,877,209	-	26,877,209
1333		P	SG		63,734,933	60,224,096	3,510,837	-	3,510,837
1334				B8	832,792,848	786,918,471	45,874,377	-	45,874,377
1335									
1336	315	Accessory Electric Equipment							
1337		P	SG		87,739,621	82,906,486	4,833,135	-	4,833,135
1338		P	SG		138,674,494	131,035,612	7,638,882	-	7,638,882
1339		P	SG		74,099,755	70,017,971	4,081,783	-	4,081,783
1340		P	SG		66,352,508	62,697,482	3,655,027	-	3,655,027
1341				B8	366,866,378	346,657,551	20,208,827	-	20,208,827
1342									
1343									
1344									
1345	316	Misc Power Plant Equipment							
1346		P	SG		4,786,848	4,523,164	263,683	-	263,683
1347		P	SG		5,245,086	4,956,160	288,925	-	288,925
1348		P	SG		15,109,785	14,277,463	832,322	-	832,322
1349		P	SG		4,037,788	3,815,366	222,421	-	222,421
1350				B8	29,179,506	27,572,154	1,607,352	-	1,607,352
1351									
1352	317	Steam Plant ARO							
1353		P	S		-	-	-	-	-
1354				B8	-	-	-	-	-
1355									
1356	SP	Unclassified Steam Plant - Account 300							
1357		P	SG		787,304	743,936	43,369	-	43,369
1358				B8	787,304	743,936	43,369	-	43,369
1359									
1360									
1361		Total Steam Production Plant		B8	5,288,161,813	4,996,863,530	291,298,283	32,187,338	323,485,622
1362									
1363									
1364		Summary of Steam Production Plant by Factor							
1365		S			-	-	-	-	-
1366		DGP			-	-	-	-	-
1367		DGU			-	-	-	-	-
1368		SG			5,288,161,813	4,996,863,530	291,298,283	32,187,338	323,485,622
1369		SSGCH			-	-	-	-	-
1370		Total Steam Production Plant by Factor			5,288,161,813	4,996,863,530	291,298,283	32,187,338	323,485,622
1371	320	Land and Land Rights							
1372		P	SG		-	-	-	-	-
1373		P	SG		-	-	-	-	-
1374				B8	-	-	-	-	-
1375									
1376	321	Structures and Improvements							
1377		P	SG		-	-	-	-	-
1378		P	SG		-	-	-	-	-
1379				B8	-	-	-	-	-

ROLLED-IN									IDAHO		
Year-End		UNADJUSTED RESULTS							IDAHO		
FERC	BUS						TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL
ACCT	DESCRIP	FUNC	FACTOR	Ref							
1453											
1454											
1455	335	Misc. Power Plant Equipment									
1456		P	SG			1,197,194	1,131,247	65,947	-	65,947	
1457		P	SG			186,194	175,938	10,257	-	10,257	
1458		P	SG			996,385	941,499	54,886	-	54,886	
1459		P	SG			11,353	10,728	625	-	625	
1460				B8		2,391,127	2,259,411	131,715	-	131,715	
1461											
1462	336	Roads, Railroads & Bridges									
1463		P	SG			4,620,060	4,365,564	254,496	-	254,496	
1464		P	SG			828,931	783,269	45,662	-	45,662	
1465		P	SG			9,817,317	9,276,530	540,787	-	540,787	
1466		P	SG			682,347	644,760	37,587	-	37,587	
1467				B8		15,948,654	15,070,123	878,531	-	878,531	
1468											
1469	337	Hydro Plant ARO									
1470		P	S			-	-	-	-	-	
1471				B8		-	-	-	-	-	
1472											
1473	HP	Unclassified Hydro Plant - Acct 300									
1474		P	S			-	-	-	-	-	
1475		P	SG			-	-	-	-	-	
1476		P	SG			-	-	-	-	-	
1477		P	SG			-	-	-	-	-	
1478				B8		-	-	-	-	-	
1479											
1480		Total Hydraulic Production Plant		B8		628,142,548	593,541,329	34,601,219	336,976	34,938,195	
1481											
1482		Summary of Hydraulic Plant by Factor									
1483		S				-	-	-	-	-	
1484		SG				628,142,548	593,541,329	34,601,219	336,976	34,938,195	
1485		DGP				-	-	-	-	-	
1486		DGU				-	-	-	-	-	
1487		Total Hydraulic Plant by Factor				628,142,548	593,541,329	34,601,219	336,976	34,938,195	
1488											
1489	340	Land and Land Rights									
1490		P	SG			23,516,708	22,221,290	1,295,417	-	1,295,417	
1491		P	SG			-	-	-	-	-	
1492		P	SG			-	-	-	-	-	
1493				B8		23,516,708	22,221,290	1,295,417	-	1,295,417	
1494											
1495	341	Structures and Improvements									
1496		P	SG			151,043,941	142,723,688	8,320,252	-	8,320,252	
1497		P	SG			163,512	154,505	9,007	-	9,007	
1498		P	SG			4,241,952	4,008,284	233,668	-	233,668	
1499				B8		155,449,405	146,886,477	8,562,927	-	8,562,927	
1500											
1501	342	Fuel Holders, Producers & Accessories									
1502		P	SG			8,406,209	7,943,153	463,056	-	463,056	
1503		P	SG			121,339	114,655	6,684	-	6,684	
1504		P	SG			2,284,126	2,158,305	125,821	-	125,821	
1505				B8		10,811,674	10,216,113	595,561	-	595,561	
1506											
1507	343	Prime Movers									
1508		P	S			-	-	-	-	-	
1509		P	SG			754,466	712,906	41,560	-	41,560	
1510		P	SG			2,223,358,082	2,100,884,449	122,473,634	13,942,359	136,415,992	
1511		P	SG			51,744,608	48,894,258	2,850,351	-	2,850,351	
1512				B8		2,275,857,156	2,150,491,612	125,365,544	13,942,359	139,307,903	
1513											
1514	344	Generators									
1515		P	S			-	-	-	-	-	
1516		P	SG			-	-	-	-	-	
1517		P	SG			331,535,449	313,272,825	18,262,623	-	18,262,623	
1518		P	SG			15,873,643	14,999,244	874,399	-	874,399	
1519				B8		347,409,092	328,272,070	19,137,023	-	19,137,023	

ROLLED-IN									
Year-End								IDAHO	
FERC	BUS	UNADJUSTED RESULTS						ADJUSTMENT	ADJ TOTAL
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO		
1651	366	Underground Conduit							
1652		DPW	S		290,621,174	283,247,994	7,373,179	-	7,373,179
1653				B8	290,621,174	283,247,994	7,373,179	-	7,373,179
1654									
1655									
1656									
1657									
1658	367	Underground Conductors							
1659		DPW	S		697,799,779	674,120,851	23,678,928	-	23,678,928
1660				B8	697,799,779	674,120,851	23,678,928	-	23,678,928
1661									
1662	368	Line Transformers							
1663		DPW	S		1,056,509,849	990,583,151	65,926,697	-	65,926,697
1664				B8	1,056,509,849	990,583,151	65,926,697	-	65,926,697
1665									
1666	369	Services							
1667		DPW	S		559,763,102	531,874,191	27,888,911	-	27,888,911
1668				B8	559,763,102	531,874,191	27,888,911	-	27,888,911
1669									
1670	370	Meters							
1671		DPW	S		187,209,616	173,388,196	13,821,420	-	13,821,420
1672				B8	187,209,616	173,388,196	13,821,420	-	13,821,420
1673									
1674	371	Installations on Customers' Premises							
1675		DPW	S		8,809,120	8,644,004	165,115	-	165,115
1676				B8	8,809,120	8,644,004	165,115	-	165,115
1677									
1678	372	Leased Property							
1679		DPW	S		-	-	-	-	-
1680				B8	-	-	-	-	-
1681									
1682	373	Street Lights							
1683		DPW	S		62,885,404	62,283,269	602,135	-	602,135
1684				B8	62,885,404	62,283,269	602,135	-	602,135
1685									
1686	DP	Unclassified Dist Plant - Acct 300							
1687		DPW	S		20,216,252	19,291,256	924,997	-	924,997
1688				B8	20,216,252	19,291,256	924,997	-	924,997
1689									
1690	DS0	Unclassified Dist Sub Plant - Acct 300							
1691		DPW	S		-	-	-	-	-
1692				B8	-	-	-	-	-
1693									
1694									
1695		Total Distribution Plant		B8	5,326,637,791	5,061,863,333	264,774,458	-	264,774,458
1696									
1697		Summary of Distribution Plant by Factor							
1698		S			5,326,637,791	5,061,863,333	264,774,458	-	264,774,458
1699									
1700		Total Distribution Plant by Factor			5,326,637,791	5,061,863,333	264,774,458	-	264,774,458

ROLLED-IN Year-End		UNADJUSTED RESULTS									
FERC ACCT	DESCRIP	BUS FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	IDAHO	ADJ TOTAL	
1701	389	Land and Land Rights									
1702		G-SITUS	S		9,472,275	9,274,636	197,639	-		197,639	
1703		CUST	CN		1,128,506	1,084,668	43,838	-		43,838	
1704		PT	SG		332	314	18	-		18	
1705		G-SG	SG		1,228	1,160	68	-		68	
1706		PTD	SO		5,598,055	5,296,085	301,970	-		301,970	
1707				B8	16,200,395	15,656,863	543,532	-		543,532	
1708											
1709	390	Structures and Improvements									
1710		G-SITUS	S		111,200,704	101,422,380	9,778,324	-		9,778,324	
1711		PT	SG		358,127	338,400	19,727	-		19,727	
1712		PT	SG		1,653,732	1,562,636	91,096	-		91,096	
1713		CUST	CN		12,319,587	11,841,025	478,563	-		478,563	
1714		G-SG	SG		3,675,782	3,473,302	202,480	-		202,480	
1715		PTD	SO		102,313,681	96,794,683	5,518,997	-		5,518,997	
1716				B8	231,521,614	215,432,426	16,089,188	-		16,089,188	
1717											
1718	391	Office Furniture & Equipment									
1719		G-SITUS	S		13,065,614	12,137,233	928,381	-		928,381	
1720		PT	SG		1,046	988	58	-		58	
1721		PT	SG		5,295	5,003	292	-		292	
1722		CUST	CN		8,685,337	8,347,949	337,388	-		337,388	
1723		G-SG	SG		4,784,588	4,521,029	263,559	-		263,559	
1724		P	SE		97,829	91,609	6,219	-		6,219	
1725		PTD	SO		54,551,124	51,608,531	2,942,593	-		2,942,593	
1726		G-SG	SG		74,351	70,256	4,096	-		4,096	
1727		G-SG	SG		-	-	-	-		-	
1728				B8	81,265,184	76,782,599	4,482,585	-		4,482,585	
1729											
1730	392	Transportation Equipment									
1731		G-SITUS	S		73,113,164	68,190,669	4,922,495	-		4,922,495	
1732		PTD	SO		7,996,779	7,565,417	431,362	-		431,362	
1733		G-SG	SG		17,254,817	16,304,336	950,481	-		950,481	
1734		CUST	CN		-	-	-	-		-	
1735		PT	SG		838,181	792,010	46,171	-		46,171	
1736		P	SE		404,148	378,454	25,694	-		25,694	
1737		PT	SG		120,286	113,660	6,626	-		6,626	
1738		G-SG	SG		374,178	353,567	20,612	-		20,612	
1739		PT	SG		44,655	42,195	2,460	-		2,460	
1740				B8	100,146,208	93,740,308	6,405,900	-		6,405,900	
1741											
1742	393	Stores Equipment									
1743		G-SITUS	S		8,861,339	8,312,757	548,582	-		548,582	
1744		PT	SG		108,431	102,458	5,973	-		5,973	
1745		PT	SG		360,063	340,229	19,834	-		19,834	
1746		PTD	SO		445,293	421,273	24,020	-		24,020	
1747		G-SG	SG		4,062,155	3,838,392	223,764	-		223,764	
1748		PT	SG		53,971	50,998	2,973	-		2,973	
1749				B8	13,891,252	13,066,106	825,146	-		825,146	

ROLLED-IN											
Year-End											
FERC	BUS	UNADJUSTED RESULTS								IDAHO	
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL		
1750											
1751	394	Tools, Shop & Garage Equipment									
1752		G-SITUS	S		32,024,394	30,281,765	1,742,629	-	1,742,629		
1753		PT	SG		2,120,983	2,004,148	116,834	-	116,834		
1754		G-SG	SG		20,499,259	19,370,058	1,129,201	-	1,129,201		
1755		PTD	SO		3,986,801	3,771,746	215,056	-	215,056		
1756		P	SE		7,106	6,655	452	-	452		
1757		PT	SG		2,176,302	2,056,420	119,882	-	119,882		
1758		G-SG	SG		1,716,105	1,621,573	94,532	-	94,532		
1759		G-SG	SG		89,913	84,961	4,953	-	4,953		
1760				B8	62,620,863	59,197,325	3,423,538	-	3,423,538		
1761											
1762	395	Laboratory Equipment									
1763		G-SITUS	S		25,228,787	23,956,655	1,272,132	-	1,272,132		
1764		PT	SG		20,622	19,486	1,136	-	1,136		
1765		PT	SG		13,281	12,550	732	-	732		
1766		PTD	SO		5,197,970	4,917,581	280,389	-	280,389		
1767		P	SE		7,593	7,111	483	-	483		
1768		G-SG	SG		6,353,527	6,003,543	349,984	-	349,984		
1769		G-SG	SG		253,001	239,064	13,937	-	13,937		
1770		G-SG	SG		14,022	13,249	772	-	772		
1771				B8	37,088,802	35,169,239	1,919,564	-	1,919,564		
1772											
1773	396	Power Operated Equipment									
1774		G-SITUS	S		94,279,509	87,117,887	7,161,622	-	7,161,622		
1775		PT	SG		845,108	798,555	46,553	-	46,553		
1776		G-SG	SG		31,633,038	29,890,533	1,742,505	-	1,742,505		
1777		PTD	SO		1,410,640	1,334,548	76,093	-	76,093		
1778		PT	SG		1,664,492	1,572,804	91,689	-	91,689		
1779		P	SE		73,823	69,130	4,693	-	4,693		
1780		P	SG		-	-	-	-	-		
1781		G-SG	SG		968,906	915,534	53,372	-	53,372		
1782				B8	130,875,517	121,698,990	9,176,527	-	9,176,527		
1783	397	Communication Equipment									
1784		COM_EQ	S		101,721,635	96,539,236	5,182,399	-	5,182,399		
1785		COM_EQ	SG		4,816,644	4,551,319	265,325	-	265,325		
1786		COM_EQ	SG		9,615,788	9,086,102	529,685	-	529,685		
1787		COM_EQ	SO		48,166,017	45,567,850	2,598,168	-	2,598,168		
1788		COM_EQ	CN		2,641,488	2,538,878	102,610	-	102,610		
1789		COM_EQ	SG		74,202,015	70,114,598	4,087,416	-	4,087,416		
1790		COM_EQ	SE		114,538	107,256	7,282	-	7,282		
1791		COM_EQ	SG		1,055,756	997,599	58,156	-	58,156		
1792		COM_EQ	SG		1,590	1,503	88	-	88		
1793				B8	242,335,471	229,504,341	12,831,130	-	12,831,130		
1794											
1795	398	Misc. Equipment									
1796		G-SITUS	S		1,354,746	1,290,393	64,352	-	64,352		
1797		PT	SG		-	-	-	-	-		
1798		PT	SG		1,997	1,887	110	-	110		
1799		CUST	CN		199,765	192,005	7,760	-	7,760		
1800		PTD	SO		3,376,792	3,194,641	182,151	-	182,151		
1801		P	SE		1,668	1,562	106	-	106		
1802		G-SG	SG		1,865,540	1,762,777	102,763	-	102,763		
1803		G-SG	SG		-	-	-	-	-		
1804				B8	6,800,507	6,443,265	357,242	-	357,242		
1805											
1806	399	Coal Mine									
1807		P	SE		278,021,722	260,346,431	17,675,291	13,146,472	30,821,763		
1808	MP	P	SE		-	-	-	-	-		
1809				B8	278,021,722	260,346,431	17,675,291	13,146,472	30,821,763		
1810											
1811	399L	WIDCO Capital Lease									
1812		P	SE	B8	-	-	-	-	-		
1813					-	-	-	-	-		
1814					-	-	-	-	-		
1815		Remove Capital Leases									
1816				B8	-	-	-	-	-		
1817					-	-	-	-	-		

ROLLED-IN									
Year-End									
FERC	BUS	UNADJUSTED RESULTS					IDAHO		
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL
1880	303	Miscellaneous Intangible Plant							
1881		I-SITUS	S		6,042,837	5,626,978	415,859	-	415,859
1882		I-SG	SG		95,041,256	89,805,910	5,235,346	631,847	5,867,193
1883		PTD	SO		366,513,585	346,743,135	19,770,450	-	19,770,450
1884		P	SE		3,453,872	3,234,291	219,581	-	219,581
1885		CUST	CN		118,758,961	114,145,691	4,613,271	-	4,613,271
1886		P	SG		-	-	-	-	-
1887		P	SG		-	-	-	-	-
1888				B8	589,810,510	559,556,004	30,254,506	631,847	30,886,353
1889	303	Less Non-Utility Plant							
1890		I-SITUS	S		-	-	-	-	-
1891					589,810,510	559,556,004	30,254,506	631,847	30,886,353
1892	IP	Unclassified Intangible Plant - Acct 300							
1893		I-SITUS	S		-	-	-	-	-
1894		I-SG	SG		-	-	-	-	-
1895		P	SG		-	-	-	-	-
1896		PTD	SO		-	-	-	-	-
1897					-	-	-	-	-
1898					-	-	-	-	-
1899		Total Intangible Plant							
1899				B8	709,565,190	671,769,085	37,796,105	631,847	38,427,952
1900									
1901		Summary of Intangible Plant by Factor							
1902		S			7,042,837	5,626,978	1,415,859	-	1,415,859
1903		DGP			-	-	-	-	-
1904		DGU			-	-	-	-	-
1905		SG			213,795,935	202,018,990	11,776,945	631,847	12,408,792
1906		SO			366,513,585	346,743,135	19,770,450	-	19,770,450
1907		CN			118,758,961	114,145,691	4,613,271	-	4,613,271
1908		SSGCT			-	-	-	-	-
1909		SSGCH			-	-	-	-	-
1910		SE			3,453,872	3,234,291	219,581	-	219,581
1911		Total Intangible Plant by Factor							
1911					709,565,190	671,769,085	37,796,105	631,847	38,427,952
1912		Summary of Unclassified Plant (Account 106)							
1913		DP			20,216,252	19,291,256	924,997	-	924,997
1914		DS0			-	-	-	-	-
1915		GP			4,694,044	4,440,838	253,206	-	253,206
1916		HP			-	-	-	-	-
1917		NP			-	-	-	-	-
1918		OP			-	-	-	-	-
1919		TP			84,550,623	79,893,154	4,657,469	-	4,657,469
1920		TS0			-	-	-	-	-
1921		IP			-	-	-	-	-
1922		MP			-	-	-	-	-
1923		SP			787,304	743,936	43,369	-	43,369
1924		Total Unclassified Plant by Factor							
1924					110,248,224	104,369,183	5,879,040	-	5,879,040
1925									
1926		Total Electric Plant In Service							
1926				B8	19,556,037,605	18,501,147,212	1,054,890,394	112,270,443	1,167,160,837

ROLLED-IN										
Year-End										
FERC	BUS				UNADJUSTED RESULTS			IDAHO		
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
1927	Summary of Electric Plant by Factor									
1928	S				5,822,986,950	5,524,998,077	297,988,873	-	297,988,873	
1929	SE				282,182,299	264,242,498	17,939,801	13,146,472	31,086,273	
1930	DGU				-	-	-	-	-	
1931	DGP				-	-	-	-	-	
1932	SG				12,738,819,880	12,037,102,253	701,717,627	99,123,971	800,841,599	
1933	SO				816,914,834	583,637,258	33,277,576	-	33,277,576	
1934	CN				143,733,644	138,150,216	5,583,429	-	5,583,429	
1935	DEU				-	-	-	-	-	
1936	SSGCH				-	-	-	-	-	
1937	SSGCT				-	-	-	-	-	
1938	Less Capital Leases				(48,600,002)	(46,983,090)	(1,616,913)	-	(1,616,913)	
1939					<u>19,556,037,605</u>	<u>18,501,147,212</u>	<u>1,054,890,394</u>	<u>112,270,443</u>	<u>1,167,160,837</u>	
1940	105	Plant Held For Future Use								
1941		DPW	S		3,473,204	3,473,204	-	-	-	
1942		P	SNPPS		-	-	-	-	-	
1943		T	SNPT		325,029	307,125	17,904	(509,444)	(491,540)	
1944		P	SNPP		8,923,302	8,431,762	491,540	-	491,540	
1945		P	SE		953,014	892,426	60,588	(60,588)	-	
1946		G	SNPG		-	-	-	-	-	
1947					-	-	-	-	-	
1948					-	-	-	-	-	
1949	Total Plant Held For Future Use				B10	<u>13,674,549</u>	<u>13,104,516</u>	<u>570,032</u>	<u>(570,032)</u>	<u>0</u>
1950										
1951	114	Electric Plant Acquisition Adjustments								
1952		P	S		-	-	-	-	-	
1953		P	SG		142,633,069	134,776,129	7,856,940	-	7,856,940	
1954		P	SG		14,560,711	13,758,634	802,076	-	802,076	
1955	Total Electric Plant Acquisition Adjustment				B15	<u>157,193,780</u>	<u>148,534,764</u>	<u>8,659,016</u>	<u>-</u>	<u>8,659,016</u>
1956										
1957	115	Accum Provision for Asset Acquisition Adjustments								
1958		P	S		-	-	-	-	-	
1959		P	SG		(84,100,707)	(79,468,021)	(4,632,686)	-	(4,632,686)	
1960		P	SG		(12,226,166)	(11,552,688)	(673,478)	-	(673,478)	
1961				B15	<u>(96,326,873)</u>	<u>(91,020,709)</u>	<u>(5,306,164)</u>	<u>-</u>	<u>(5,306,164)</u>	
1962										
1963	120	Nuclear Fuel								
1964		P	SE		-	-	-	-	-	
1965	Total Nuclear Fuel				B15	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
1966										
1967	124	Weatherization								
1968		DMSC	S		2,633,178	2,599,959	33,220	-	33,220	
1969		DMSC	SO		(4,454)	(4,213)	(240)	-	(240)	
1970				B16	<u>2,628,725</u>	<u>2,595,745</u>	<u>32,979</u>	<u>-</u>	<u>32,979</u>	
1971										
1972	182W	Weatherization								
1973		DMSC	S		34,729,463	31,258,802	3,470,661	-	3,470,661	
1974		DMSC	SG		-	-	-	-	-	
1975		DMSC	SG		-	-	-	-	-	
1976		DMSC	SO		-	-	-	-	-	
1977				B16	<u>34,729,463</u>	<u>31,258,802</u>	<u>3,470,661</u>	<u>-</u>	<u>3,470,661</u>	
1978										
1979	186W	Weatherization								
1980		DMSC	S		-	-	-	-	-	
1981		DMSC	CN		-	-	-	-	-	
1982		DMSC	CNP		-	-	-	-	-	
1983		DMSC	SG		-	-	-	-	-	
1984		DMSC	SO		-	-	-	-	-	
1985				B16	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
1986										
1987	Total Weatherization				B16	<u>37,358,188</u>	<u>33,854,548</u>	<u>3,503,640</u>	<u>-</u>	<u>3,503,640</u>

ROLLED-IN										
Year-End										
FERC	BUS	UNADJUSTED RESULTS			IDAHO		IDAHO			
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL	
2109										
2110	1869	Misc Deferred Debits-Trojan								
2111		P	S		-	-	-	-	-	
2112		P	SNPPN		-	-	-	-	-	
2113				B15	-	-	-	-	-	
2114										
2115		Total Miscellaneous Rate Base			B15	1,809,172	1,685,894	123,279	-	123,279
2116										
2117		Total Rate Base Additions			B15	701,476,249	664,175,741	37,300,508	1,462,114	38,762,622
2118	235	Customer Service Deposits								
2119		CUST	S		-	-	-	-	-	
2120		CUST	CN		-	-	-	-	-	
2121		Total Customer Service Deposits			B15	-	-	-	-	-
2122										
2123	2281	Prop Ins	PTD	SO	-	-	-	-	-	
2124	2282	Inj & Dam	PTD	SO	(7,487,871)	(7,083,961)	(403,910)	-	(403,910)	
2125	2283	Pen & Ben	PTD	SO	(22,725,860)	(21,499,983)	(1,225,877)	-	(1,225,877)	
2126	254	Reg Liab	PTD	SG	-	-	-	-	-	
2127	254	Reg Liab	PTD	SE	(1,217,286)	(1,139,897)	(77,389)	77,389	-	
2128	254	Ins Prov	PTD	SO	(109,564)	(103,654)	(5,910)	-	(5,910)	
2129				B15	(31,540,581)	(29,827,495)	(1,713,086)	77,389	(1,635,697)	
2130										
2131	22841	Accum Misc Oper Provisions - Other								
2132		P	S		-	-	-	-	-	
2133		P	SG		(1,500,000)	(1,417,373)	(82,627)	-	(82,627)	
2134				B15	(1,500,000)	(1,417,373)	(82,627)	-	(82,627)	
2135										
2136	22842	Prv-Trojan	P	TROJD	-	-	-	-	-	
2137	230	ARO	P	TROJP	(1,711,281)	(1,614,808)	(96,473)	-	(96,473)	
2138	254105	ARO	P	TROJP	(3,608,947)	(3,405,494)	(203,453)	-	(203,453)	
2139	254		P	S	(6,009,324)	(6,009,324)	-	-	-	
2140				B15	(11,329,552)	(11,029,626)	(299,926)	-	(299,926)	
2141										
2142	252	Customer Advances for Construction								
2143		DPW	S		(13,473,111)	(13,198,024)	(275,088)	6,822	(268,266)	
2144		DPW	SE		-	-	-	-	-	
2145		T	SG		(7,471,547)	(7,059,977)	(411,570)	(267,861)	(679,431)	
2146		DPW	SO		-	-	-	-	-	
2147		CUST	CN		-	-	-	-	-	
2148		Total Customer Advances for Construction			B19	(20,944,658)	(20,258,001)	(686,658)	(261,039)	(947,697)
2149										
2150	25398	SO2 Emissions								
2151		P	SE		-	-	-	(2,100,793)	(2,100,793)	
2152				B19	-	-	-	(2,100,793)	(2,100,793)	
2153										
2154	25399	Other Deferred Credits								
2155		P	S		(3,803,740)	(3,728,560)	(75,180)	-	(75,180)	
2156		LABOR	SO		-	-	-	(181,348)	(181,348)	
2157		P	SG		(8,008,237)	(7,567,103)	(441,134)	-	(441,134)	
2158		P	SE		(1,183,310)	(1,108,081)	(75,229)	-	(75,229)	
2159				B19	(12,995,286)	(12,403,743)	(591,543)	(181,348)	(772,891)	

ROLLED-IN									
Year-End									
FERC	BUS	UNADJUSTED RESULTS					IDAHO		
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL
2219									
2220									
2221	108SP	Steam Prod Plant Accumulated Depr							
2222		P	S		-	-	-	-	-
2223		P	SG		(828,531,539)	(782,891,896)	(45,639,643)	-	(45,639,643)
2224		P	SG		(936,120,976)	(884,554,772)	(51,566,204)	-	(51,566,204)
2225		P	SG		(552,789,110)	(522,338,733)	(30,450,377)	(761,613)	(31,211,990)
2226		P	SG		(158,685,661)	(149,944,465)	(8,741,196)	-	(8,741,196)
2227				B17	(2,476,127,286)	(2,339,729,866)	(136,397,420)	(761,613)	(137,159,033)
2228									
2229	108NP	Nuclear Prod Plant Accumulated Depr							
2230		P	SG		-	-	-	-	-
2231		P	SG		-	-	-	-	-
2232		P	SG		-	-	-	-	-
2233				B17	-	-	-	-	-
2234									
2235									
2236	108HP	Hydraulic Prod Plant Accum Depr							
2237		P	S		-	-	-	-	-
2238		P	SG		(150,429,735)	(142,143,316)	(8,286,419)	-	(8,286,419)
2239		P	SG		(28,604,226)	(27,028,563)	(1,575,663)	-	(1,575,663)
2240		P	SG		(59,853,861)	(56,556,813)	(3,297,049)	(143,255)	(3,440,304)
2241		P	SG		(12,861,842)	(12,153,348)	(708,494)	-	(708,494)
2242				B17	(251,749,664)	(237,882,039)	(13,867,625)	(143,255)	(14,010,880)
2243									
2244	108OP	Other Production Plant - Accum Depr							
2245		P	S		-	-	-	-	-
2246		P	SG		(1,347,482)	(1,273,256)	(74,226)	-	(74,226)
2247		P	SG		-	-	-	-	-
2248		P	SG		(263,762,956)	(249,233,579)	(14,529,377)	(565,003)	(15,094,380)
2249		P	SG		(19,564,578)	(18,486,863)	(1,077,714)	-	(1,077,714)
2250				B17	(284,675,015)	(268,993,698)	(15,681,317)	(565,003)	(16,246,321)
2251									
2252	108EP	Experimental Plant - Accum Depr							
2253		P	SG		-	-	-	-	-
2254		P	SG		-	-	-	-	-
2255					-	-	-	-	-
2256					-	-	-	-	-
2257				B17	(3,012,551,966)	(2,846,605,604)	(165,946,362)	(1,469,872)	(167,416,234)
2258									
2259		Summary of Prod Plant Depreciation by Factor							
2260		S			-	-	-	-	-
2261		DGP			-	-	-	-	-
2262		DGU			-	-	-	-	-
2263		SG			(3,012,551,966)	(2,846,605,604)	(165,946,362)	(1,469,872)	(167,416,234)
2264		SSGCH			-	-	-	-	-
2265		SSGCT			-	-	-	-	-
2266				B17	(3,012,551,966)	(2,846,605,604)	(165,946,362)	(1,469,872)	(167,416,234)
2267									
2268									
2269	108TP	Transmission Plant Accumulated Depr							
2270		T	SG		(387,899,460)	(366,532,026)	(21,367,434)	-	(21,367,434)
2271		T	SG		(387,667,554)	(366,312,895)	(21,354,659)	-	(21,354,659)
2272		T	SG		(367,272,330)	(347,041,141)	(20,231,189)	(1,032,549)	(21,263,737)
2273				B17	(1,142,839,344)	(1,079,886,063)	(62,953,281)	(1,032,549)	(63,985,830)

ROLLED-IN									
Year-End									
FERC	BUS	UNADJUSTED RESULTS						IDAHO	
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO	ADJUSTMENT	ADJ TOTAL
2274	108360	Land and Land Rights							
2275		DPW	S		(5,731,126)	(5,471,879)	(259,247)	-	(259,247)
2276				B17	(5,731,126)	(5,471,879)	(259,247)	-	(259,247)
2277									
2278	108361	Structures and Improvements							
2279		DPW	S		(13,581,278)	(13,138,403)	(442,875)	-	(442,875)
2280				B17	(13,581,278)	(13,138,403)	(442,875)	-	(442,875)
2281									
2282	108362	Station Equipment							
2283		DPW	S		(207,834,133)	(198,557,095)	(9,277,038)	-	(9,277,038)
2284				B17	(207,834,133)	(198,557,095)	(9,277,038)	-	(9,277,038)
2285									
2286	108363	Storage Battery Equipment							
2287		DPW	S		(775,263)	(775,263)	-	-	-
2288				B17	(775,263)	(775,263)	-	-	-
2289									
2290	108364	Poles, Towers & Fixtures							
2291		DPW	S		(472,497,456)	(438,618,489)	(33,878,967)	-	(33,878,967)
2292				B17	(472,497,456)	(438,618,489)	(33,878,967)	-	(33,878,967)
2293									
2294	108365	Overhead Conductors							
2295		DPW	S		(257,576,586)	(247,145,604)	(10,430,983)	-	(10,430,983)
2296				B17	(257,576,586)	(247,145,604)	(10,430,983)	-	(10,430,983)
2297									
2298	108366	Underground Conduit							
2299		DPW	S		(121,003,027)	(117,701,126)	(3,301,901)	-	(3,301,901)
2300				B17	(121,003,027)	(117,701,126)	(3,301,901)	-	(3,301,901)
2301									
2302	108367	Underground Conductors							
2303		DPW	S		(279,736,871)	(268,973,545)	(10,763,326)	-	(10,763,326)
2304				B17	(279,736,871)	(268,973,545)	(10,763,326)	-	(10,763,326)
2305									
2306	108368	Line Transformers							
2307		DPW	S		(361,323,647)	(337,660,494)	(23,663,153)	-	(23,663,153)
2308				B17	(361,323,647)	(337,660,494)	(23,663,153)	-	(23,663,153)
2309									
2310	108369	Services							
2311		DPW	S		(163,299,910)	(152,868,799)	(10,431,110)	-	(10,431,110)
2312				B17	(163,299,910)	(152,868,799)	(10,431,110)	-	(10,431,110)
2313									
2314	108370	Meters							
2315		DPW	S		(84,175,634)	(75,808,861)	(8,366,773)	-	(8,366,773)
2316				B17	(84,175,634)	(75,808,861)	(8,366,773)	-	(8,366,773)
2317									
2318									
2319									
2320	108371	Installations on Customers' Premises							
2321		DPW	S		(7,846,403)	(7,709,414)	(136,989)	-	(136,989)
2322				B17	(7,846,403)	(7,709,414)	(136,989)	-	(136,989)
2323									
2324	108372	Leased Property							
2325		DPW	S		-	-	-	-	-
2326				B17	-	-	-	-	-
2327									
2328	108373	Street Lights							
2329		DPW	S		(28,660,733)	(28,170,544)	(490,188)	-	(490,188)
2330				B17	(28,660,733)	(28,170,544)	(490,188)	-	(490,188)
2331									
2332	108D00	Unclassified Dist Plant - Acct 300							
2333		DPW	S		-	-	-	-	-
2334				B17	-	-	-	-	-
2335									
2336	108DS	Unclassified Dist Sub Plant - Acct 300							
2337		DPW	S		-	-	-	-	-
2338				B17	-	-	-	-	-
2339									
2340	108DP	Unclassified Dist Sub Plant - Acct 300							
2341		DPW	S		730,582	729,334	1,248	-	1,248
2342				B17	730,582	729,334	1,248	-	1,248
2343									
2344									
2345		Total Distribution Plant Accum Depreciation		B17	(2,003,311,485)	(1,891,870,183)	(111,441,302)	-	(111,441,302)
2346									
2347		Summary of Distribution Plant Depr by Factor							
2348		S			(2,003,311,485)	(1,891,870,183)	(111,441,302)	-	(111,441,302)
2349									
2350		Total Distribution Depreciation by Factor		B17	(2,003,311,485)	(1,891,870,183)	(111,441,302)	-	(111,441,302)

ROLLED-IN									
Year-End			UNADJUSTED RESULTS				IDAHO		
FERC	BUS						ADJUSTMENT	ADJ TOTAL	
ACCT	DESCRIP	FUNC	FACTOR	Ref	TOTAL	OTHER	IDAHO		
2422									
2423	111HP	Accum Prov for Amort-Hydro							
2424		P	SG		-	-	-	-	
2425		P	SG		-	-	-	-	
2426		P	SG		(13,027)	(12,310)	(718)	(718)	
2427		P	SG		(390,637)	(369,119)	(21,518)	(21,518)	
2428				B18	(403,664)	(381,429)	(22,236)	(22,236)	
2429									
2430									
2431	111IP	Accum Prov for Amort-Intangible Plant							
2432		I-SITUS	S		(866,992)	(130,826)	(736,166)	(736,166)	
2433		P	SG		-	-	-	-	
2434		P	SG		(332,638)	(314,315)	(18,323)	(18,323)	
2435		P	SE		(1,011,087)	(946,807)	(64,280)	(64,280)	
2436		I-SG	SG		(42,153,361)	(39,831,344)	(2,322,017)	(2,347,419)	
2437		I-SG	SG		(11,454,352)	(10,823,389)	(630,963)	(630,963)	
2438		I-SG	SG		(3,111,807)	(2,940,393)	(171,414)	(171,414)	
2439		CUST	CN		(89,511,348)	(86,034,220)	(3,477,128)	(3,477,128)	
2440		P	SG		-	-	-	-	
2441		P	SG		(67,877)	(64,138)	(3,739)	(3,739)	
2442		PTD	SO		(250,449,855)	(236,940,106)	(13,509,748)	(13,509,748)	
2443				B18	(398,959,316)	(378,025,538)	(20,933,778)	(25,402)	(20,959,180)
2444	111IP	Less Non-Utility Plant							
2445		NUTIL	OTH		-	-	-	-	
2446					(398,959,316)	(378,025,538)	(20,933,778)	(25,402)	(20,959,180)
2447									
2448	111390	Accum Amtr - Capital Lease							
2449		G-SITUS	S		(5,302,423)	(5,302,423)	-	-	
2450		P	SG		(1,390,857)	(1,314,242)	(76,615)	(76,615)	
2451		PTD	SO		1,860,994	1,760,608	100,386	100,386	
2452					(4,832,287)	(4,856,057)	23,770	23,770	
2453									
2454		Remove Capital Lease Amtr			4,832,287	4,856,057	(23,770)	(23,770)	
2455									
2456		Total Accum Provision for Amortization		B18	(427,140,689)	(405,554,960)	(21,585,729)	(25,402)	(21,611,131)
2457									
2458									
2459									
2460									
2461		Summary of Amortization by Factor							
2462		S			(21,586,600)	(20,850,434)	(736,166)	(736,166)	
2463		DGP			-	-	-	-	
2464		DGU			-	-	-	-	
2465		SE			(1,011,087)	(946,807)	(64,280)	(64,280)	
2466		SO			(258,496,078)	(244,552,301)	(13,943,777)	(13,943,777)	
2467		CN			(91,964,653)	(88,392,225)	(3,572,428)	(3,572,428)	
2468		SSGCT			-	-	-	-	
2469		SSGCH			-	-	-	-	
2470		SG			(58,914,556)	(55,669,249)	(3,245,307)	(25,402)	(3,270,709)
2471		Less Capital Lease			4,832,287	4,856,057	(23,770)	(23,770)	
2472		Total Provision For Amortization by Factor			(427,140,689)	(405,554,960)	(21,585,729)	(25,402)	(21,611,131)

Idaho General Rate Case - Rebuttal
Factors December, 2010
Year End Factors

IDAHO GENERAL RATE CASE
DECEMBER 2010 FACTORS
YEAR-END FACTORS

REVISOR	PROTOCOL	FACTOR	DESCRIPTION	REVISED PROTOCOL										NON-UTILITY	OTHER	Page Ref.
				California	Oregon	Washington	Montana	Wyoming	Utah	Idaho	Wyoming	FERC-UPL	OTHER			
S		SG	System Generation	1.7143%	26.3818%	8.1662%	0.0000%	12.5004%	42.3984%	5.5085%	2.9582%	0.3813%				Situs
		SG-P	System Generation (Pac. Power Costs on SG)	1.7143%	26.3818%	8.1662%	0.0000%	12.5004%	42.3984%	5.5085%	2.9582%	0.3813%				Pg 10.15
		SG-U	System Generation (R.M.P. Costs on SG)	1.7143%	26.3818%	8.1662%	0.0000%	12.5004%	42.3984%	5.5085%	2.9582%	0.3813%				Pg 10.15
		DGP	Divisional Generation - Pac. Power	3.5155%	54.1028%	16.7468%	0.0000%	25.6351%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.15
		DGU	Divisional Generation - R.M.P.	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	82.7294%	5.2255%	5.7754%	0.7443%				Pg 10.15
		SC	System Capacity	1.7489%	26.9749%	8.3117%	0.0000%	12.0442%	42.5102%	6.3571%	2.8075%	0.3761%				Pg 10.15
		SE	System Energy	1.6074%	24.6028%	7.7297%	0.0000%	13.8687%	42.0222%	6.3571%	3.4143%	0.3971%				Pg 10.15
		SE-P	System Energy (Pac. Power Costs on SE)	1.6074%	24.6028%	7.7297%	0.0000%	13.8687%	42.0222%	6.3571%	3.4143%	0.3971%				Pg 10.15
		SE-U	System Energy (R.M.P. Costs on SE)	3.9214%	51.4610%	16.1681%	0.0000%	23.0088%	0.0000%	80.5161%	12.1812%	6.5418%	0.7609%			Pg 10.15
		DEU	Divisional Energy - Pac. Power	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.7
		DEU	Divisional Energy - R.M.P.	2.3884%	27.8944%	7.9326%	0.0000%	11.3155%	42.2650%	5.3923%	2.5502%	0.2616%				Pg 10.7
		SO	System Overhead	2.3884%	27.8944%	7.9326%	0.0000%	11.3155%	42.2650%	5.3923%	2.5502%	0.2616%				Pg 10.7
		SO-P	System Overhead (Pac. Power Costs on SO)	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.7
		SO-U	System Overhead (R.M.P. Costs on SO)	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.7
		DOU	Divisional Overhead - Pac. Power	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.7
		DOU	Divisional Overhead - R.M.P. Power	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		SGPP	System Gross Plant - Pac. Power	2.3884%	27.8944%	7.9326%	0.0000%	11.3155%	42.2650%	5.3923%	2.5502%	0.2616%				Net Used
		SGPP	System Gross Plant - R.M.P.	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		SNP	System Net Plant	2.2359%	27.0763%	7.7297%	0.0000%	11.2733%	43.5786%	5.3099%	2.5319%	0.2664%				Pg 10.7
		SSCCT	Seasonal System Capacity Combustion Turbine	1.7429%	27.0635%	8.2896%	0.0000%	12.0272%	42.5641%	5.1573%	2.7915%	0.3890%				Pg 10.16
		SSCCT	Seasonal System Energy Combustion Turbine	1.6065%	24.5731%	7.7459%	0.0000%	13.7791%	42.1529%	6.3603%	3.3925%	0.4000%				Pg 10.16
		SSCCH	Seasonal System Capacity Cholla	1.7686%	27.7214%	8.3793%	0.0000%	12.1806%	41.4879%	5.2570%	2.8116%	0.3636%				Pg 10.17
		SSCCH	Seasonal System Energy Cholla	1.5911%	25.0534%	7.8945%	0.0000%	13.9988%	41.6726%	6.0210%	3.4432%	0.3853%				Pg 10.17
		SSGCH	Seasonal System Generation Cholla	1.7167%	27.6444%	8.2581%	0.0000%	12.6201%	41.5180%	5.4480%	3.0145%	0.3690%				Pg 10.17
		SSCP	Seasonal System Capacity Purchases	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.18
		SSCP	Seasonal System Energy Purchases	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.18
		SSGC	Seasonal System Generation Contracts	1.7088%	26.4409%	8.1537%	0.0000%	12.4489%	42.4612%	5.4584%	2.9593%	0.3910%				Pg 10.16
		SSGC	Seasonal System Capacity Combustion Turbine	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.15
		IMC	Mid-Columbia	1.8257%	27.3667%	11.1193%	0.0000%	6.0206%	20.4157%	2.6531%	1.4252%	0.1837%				Pg 10.6
		SNPD	Division Net Plant Distribution	3.5424%	28.3284%	6.5454%	0.0000%	6.1287%	47.1338%	4.6138%	5.7754%	0.7443%				Pg 10.15
		DSUH	Divisional Generation - Huntington	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	80.5161%	12.1812%	6.5418%	0.7609%				Pg 10.15
		DEUH	Divisional Energy - Huntington	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		DNPGMP	Division Net Plant General-Mine - Pac. Power	1.8074%	24.6028%	7.7297%	0.0000%	13.8687%	42.0222%	6.3571%	3.4143%	0.3971%				Pg 10.6
		DNPGMU	Division Net Plant General-Mine - R.M.P.	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		DNPIU	Division Net Plant Intangible - R.M.P.	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		DNPPSP	Division Net Plant Steam - Pac. Power	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		DNPPSU	Division Net Plant Steam - R.M.P.	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		DNPPPH	Division Net Plant Hydro - Pac. Power	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		DNPPHU	Division Net Plant Hydro - R.M.P.	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		SNPPHU	System Net Hydro Plant-Pac. Power	1.7143%	26.3818%	8.1662%	0.0000%	12.5004%	42.3884%	5.5085%	2.9592%	0.3813%				Pg 10.4
		SNPPHU	System Net Hydro Plant-R.M.P.	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Pg 10.4
		CN	Customer - System	2.9420%	50.8973%	7.0563%	0.0000%	6.6470%	48.1039%	0.0000%	0.0000%	0.0000%				Pg 10.10
		CNU	Customer - Pac. Power	5.3920%	65.5372%	14.9716%	0.0000%	14.0982%	91.0105%	7.3494%	1.8407%	0.0000%				Pg 10.10
		WBTAX	Washington Business Tax	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Situs
		OPRVAD	Operating Revenue - Idaho	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		OPRVWY	Operating Revenue - Wyoming	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		EXCTAX	Excise Tax - superfund	-1.0790%	17.6626%	1.4289%	0.0000%	6.9166%	53.9303%	8.1903%	4.2113%	1.0282%				Pg 10.11
		INT	Interest	2.2359%	27.0763%	7.7297%	0.0000%	11.2733%	43.5786%	5.3099%	2.5319%	0.2664%				Pg 10.7
		CIAC	CIAC	3.5424%	28.3284%	6.5454%	0.0000%	6.1287%	47.1338%	4.6138%	5.7754%	0.7443%				Pg 10.10
		ISIT	Idaho State Income Tax	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%				Net Used
		DONOTUSE	Blank	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		BADDEBT	Bad Debt Expense	3.0411%	34.6636%	12.5264%	0.0000%	7.0803%	38.8051%	3.6727%	0.0019%	0.0000%				Pg 10.10
		DONOTUSE	Blank	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		DONOTUSE	Blank	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%				Net Used
		ITC85	Accumulated Investment Tax Credit 1984	3.29%	70.98%	14.18%	0.00%	10.95%	11.61%							Fixed
		ITC86	Accumulated Investment Tax Credit 1985	5.42%	67.89%	13.36%	0.00%	15.80%	1.92%							Fixed
		ITC86	Accumulated Investment Tax Credit 1986	4.79%	64.61%	13.13%	0.00%	15.80%	1.98%							Fixed
		ITC88	Accumulated Investment Tax Credit 1988	4.27%	61.20%	14.98%	0.00%	16.71%	2.86%							Fixed

DESCRIPTION	FACTOR	California	Oregon	Washington	Montana	Wyvo-PPPL	Utah	Idaho	Wyvo-UPL	FERC-UPL	OTHER	NON-UTILITY	Page Ref.
Accumulated Investment Tax Credit 1989	ITC89	4.88%	56.36%	15.27%	0.00%	20.68%	46.94%	13.98%	13.54%	0.00%	100.00%	2.82%	Fixed
Accumulated Investment Tax Credit 1990	ITC90	1.50%	15.94%	3.91%	0.00%	3.81%	0.00%	0.00%	0.00%	0.00%	100.00%	0.39%	Fixed
Other Electric	OTHER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	Slus
Non-Utility	NUJL	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	Slus
System Net Steam Plant	SNTPS	1.7146%	26.4681%	8.1780%	0.0000%	12.5157%	42.2768%	5.5007%	2.9865%	0.3798%			Pg 10.4
System Net Transmission Plant	SNTP	1.7143%	26.3818%	8.1662%	0.0000%	12.5004%	42.3884%	5.5044%	2.9822%	0.3807%			Pg 10.5
System Net Production Plant	SNPP	1.7144%	26.4231%	8.1716%	0.0000%	12.5004%	42.3884%	5.5044%	2.9822%	0.3813%			Pg 10.4
System Net Hydro Plant	SNPH	1.7143%	26.3818%	8.1662%	0.0000%	12.5004%	42.3884%	5.5044%	2.9822%	0.3813%			Pg 10.4
System Net Nuclear Plant	SNPN	1.7143%	26.3818%	8.1662%	0.0000%	12.5004%	42.3884%	5.5044%	2.9822%	0.3813%			Pg 10.5
System Net Other Production Plant	SNPO	1.7142%	26.3831%	8.1659%	0.0000%	12.4992%	42.3899%	5.5075%	2.9866%	0.1465%			Pg 10.6
System Net General Plant	SNRG	2.3113%	29.4793%	7.9836%	0.0000%	11.3468%	39.6790%	6.2527%	2.5641%	0.2932%			Pg 10.7
System Net Intangible Plant	SNPI	2.0113%	27.3291%	7.8982%	0.0000%	12.7022%	42.8833%	5.6375%	3.0283%	0.3837%			Pg 10.12
Trojan Plant Allocator	TROJAP	1.6952%	26.0639%	8.0992%	0.0000%	12.7449%	42.3230%	5.6603%	3.0469%	0.3642%			Pg 10.12
Trojan Decommissioning Allocator	TROJAD	-1.5176%	16.3002%	8.8947%	0.0000%	6.4392%	55.0511%	8.4149%	4.3866%	1.1155%	1.2800%		Pg 10.8
Income Before Taxes	IBT	2.9269%	28.0935%	6.1637%	0.0000%	11.2630%	41.0160%	5.6677%	3.1839%	0.3078%	0.0000%		Pg 10.9
DIT Expense	DITEXP	2.4596%	26.2424%	6.8317%	0.0000%	10.7063%	42.9711%	6.0202%	2.3945%	0.2635%	0.0000%		Pg 10.9
DIT Balance	DITBAL	2.0131%	27.1899%	6.3121%	0.0000%	11.6348%	42.7494%	5.0686%	2.5725%	0.2927%	0.0000%		Pg 10.12
Tax Depreciation	TAXDEPR	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%		Not Used
Blank	DONOTUSE	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%		Not Used
Blank	DONOTUSE	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%		Not Used
Blank	DONOTUSE	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%		Not Used
SCHMAT Depreciation Expense	SCHMAT	2.6983%	28.5242%	8.2807%	0.0000%	11.3319%	40.9077%	5.2525%	2.5659%	0.2480%	0.0000%		Pg 10.12
SCHMDT Amortization Expense	SCHMDT	2.3418%	27.6181%	7.2984%	0.0000%	12.2254%	41.6869%	5.1523%	2.4685%	0.2849%	0.7038%		Pg 10.12
System Generation Cholla Transaction	SGCT	1.7206%	26.4628%	8.1974%	0.0000%	12.5482%	42.5506%	5.5296%	2.9705%				Pg 10.15

YEAR END FACTORS
CALCULATION OF INTERNAL FACTORS
DECEMBER 31/19 FACTORS

DESCRIPTION OF FACTORS

STEAM:
STEAM PRODUCTION PLANT

	TOTAL	California	Oregon	Washington	Montana	Wyvo-PPPL	Utah	Idaho	Wyvo-UPL	FERC-UPL	OTHER	NON-UTILITY
DGP	0	0	0	0	0	0	0	0	0	0	0	0
DGU	0	0	0	0	0	0	0	0	0	0	0	0
SG	4,788,776,865	81,746,741	1,259,090,443	398,426,870	0	599,113,914	2,021,408,125	262,887,875	141,116,428	18,185,588	19,106,690	18,185,588
SSGCH	519,364,029	8,918,403	8,918,403	140,518,887	42,861,323	65,546,989	215,843,822	28,296,258	15,656,941	1,916,690	20,102,286	1,916,690
	5,288,161,813	90,665,143	1,368,097,150	432,317,893	0	661,660,913	2,237,048,746	290,984,233	156,773,369	20,102,286		
		(628,331,539)	(14,203,273)	(216,581,785)	(7,659,336)	0	(103,589,362)	(51,200,893)	(45,839,843)	(24,517,684)	(3,190,590)	
		(938,120,976)	(18,047,647)	(246,985,612)	(76,445,278)	0	(17,018,421)	(396,868,292)	(61,566,204)	(27,701,463)	(3,669,870)	
		(562,798,110)	(9,478,301)	(148,695,864)	(45,141,727)	0	(68,100,387)	(254,316,216)	(30,460,377)	(16,397,944)	(2,108,045)	
		(159,855,661)	(2,724,194)	(42,931,519)	(13,104,419)	0	(20,026,359)	(65,884,759)	(9,645,249)	(4,783,604)	(95,602)	
		(2,478,127,286)	(42,451,415)	(854,314,949)	(292,350,786)	0	(509,714,698)	(1,048,210,196)	(136,307,470)	(73,360,745)	(9,423,096)	
	2,810,034,527	48,214,729	744,292,184	220,967,233	0	351,846,224	1,188,839,560	154,682,764	83,412,624	10,678,190		
	100.0000%	1.7146%	28.4681%	8.1780%	0.0000%	12.5157%	42.2768%	5.5007%	2.9865%	0.3798%		

LESS ACCUMULATED DEPRECIATION

TOTAL NET STEAM PLANT
SNPPS
SYSTEM NET PLANT PRODUCTION STEAM

NUCLEAR:
NUCLEAR PRODUCTION PLANT

	TOTAL	California	Oregon	Washington	Montana	Wyvo-PPPL	Utah	Idaho	Wyvo-UPL	FERC
DGP	0	0	0	0	0	0	0	0	0	0
DGU	0	0	0	0	0	0	0	0	0	0
SG	0	0	0	0	0	0	0	0	0	0
SG	0	0	0	0	0	0	0	0	0	0

FACTORS

DESCRIPTION

EXERCISE:

TOTAL PRODUCTION PLANT

LESS ACCUMULATED DEPRECIATION

TOTAL NET PRODUCTION PLANT

TRANSMISSION:

TOTAL NET TRANSMISSION PLANT

DISTRIBUTION:

TOTAL NET DISTRIBUTION PLANT

FERC-UPL

Wyo-UPL

Idaho

Utah

Montana

Washington

Oregon

California

Washington

Oregon

California

Washington

OTHER

FERC-UPL

Wyo-UPL

Idaho

Utah

Montana

Washington

Oregon

California

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California

PERCENTAGE

FERC-UPL

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PERCENTAGE

FERC-UPL

Wyo-UPL

Idaho

FACTOR	California	Oregon	Washington	Montana	Wyoming	Utah	Idaho	Wyoming	FERC-UPL	OTHER	FERC
	TOTAL	California	Oregon	Washington	Montana	Wyoming	Utah	Idaho	Idaho	Wyoming	FERC
S	489,308,322	12,651,440	154,942,146	42,389,893	0	56,185,548	177,073,982	31,786,556	12,255,257	0	0
DGP	0	0	0	0	0	0	0	0	0	0	0
DGU	0	0	0	0	0	0	0	0	0	0	0
SE	706,705	11,356	173,888	54,626	0	98,011	268,975	44,928	24,128	2,006	0
SG	206,004,452	3,531,474	54,347,737	18,822,884	0	25,751,262	87,231,901	11,347,751	6,096,031	795,592	0
SO	250,401,250	5,980,472	89,846,049	18,863,264	0	28,334,186	102,632,123	13,560,430	6,365,663	655,051	0
CN	24,974,883	834,888	7,716,503	1,782,796	0	1,690,068	12,013,760	970,158	216,500	0	0
DEU	0	0	0	0	0	0	0	0	0	0	0
SSGCT	204,151	3,488	53,979	16,646	0	25,410	86,665	11,143	6,001	798	0
SSGCH	4,442,297	76,262	1,201,839	368,846	0	560,233	1,844,396	242,018	133,914	16,383	0
Remove Capital Lease	(46,000,002)	(593,092)	(13,866,927)	(2,388,868)	0	(4,939,782)	(24,252,284)	(1,619,975)	(624,568)	(97,774)	0
	927,438,857	22,326,302	274,397,195	78,887,860	0	109,676,748	360,216,670	56,300,310	24,292,906	1,362,867	0

LESS ACCUMULATED DEPRECIATION

S	(167,468,537)	(8,011,628)	(53,569,815)	(17,790,662)	0	(23,103,295)	(53,988,736)	(10,194,914)	(4,267,297)	0	0
DGP	(6,272,465)	(107,527)	(1,654,791)	(512,221)	0	(784,980)	(2,656,795)	(345,519)	(185,613)	(23,920)	0
DGU	(11,172,030)	(191,519)	(2,947,396)	(912,326)	0	(1,386,543)	(4,735,840)	(615,411)	(330,600)	(42,604)	0
SE	(339,900)	(5,483)	(63,625)	(24,273)	0	(47,140)	(142,635)	(21,699)	(11,665)	(1,350)	0
SG	(46,253,779)	(792,915)	(12,202,592)	(3,777,165)	0	(6,781,855)	(19,696,217)	(2,547,688)	(1,366,730)	(176,387)	0
SO	(62,434,746)	(1,988,835)	(22,994,716)	(6,536,197)	0	(9,327,618)	(34,841,057)	(4,445,143)	(2,102,228)	(219,650)	0
CN	(9,078,456)	(230,779)	(2,804,968)	(640,787)	0	(603,445)	(4,387,069)	(352,669)	(78,669)	0	0
SSGCT	(53,094)	(668)	(6,750)	(2,668)	0	(4,119)	(14,052)	(1,806)	(973)	(129)	0
SSGCH	(2,331,547)	(40,028)	(639,787)	(152,541)	0	(254,244)	(968,036)	(127,023)	(70,245)	(6,604)	0
	(325,322,555)	(6,349,469)	(98,387,461)	(28,883,872)	0	(41,342,660)	(121,302,456)	(18,851,973)	(8,416,029)	(468,645)	0

TOTAL NET GENERAL PLANT

SNPG	602,117,303	13,976,843	177,499,734	48,973,988	0	68,333,088	238,914,214	37,646,338	15,876,876	894,222	0
SYSTEM NET GENERAL PLANT	100.0000%	2.3215%	20.0765%	8.1336%	0.0000%	11.3488%	36.6790%	6.2277%	2.6366%	0.1485%	0.0000%

MIRING: GENERAL MINE PLANT

LESS ACCUMULATED DEPRECIATION

SE	278,021,722	4,468,831	66,401,002	21,460,345	0	38,358,075	116,851,687	17,675,291	9,492,401	1,104,089	0
SE	(170,276,750)	(2,738,877)	(41,891,285)	(13,161,479)	0	(23,614,386)	(71,552,032)	(10,825,000)	(5,813,467)	(678,195)	0
	107,744,972	1,731,954	24,509,717	8,328,866	0	14,743,689	45,279,655	6,850,291	3,678,935	427,904	0
	100.0000%	1.6074%	24.6026%	7.7207%	0.0000%	13.8667%	42.0225%	6.3575%	3.4143%	0.3971%	0.0000%

SNPM: SYSTEM NET PLANT MINEING

INTANGIBLE: INTANGIBLE PLANT

S	7,042,837	6,708	1,579,244	559,087	0	830,878	2,851,001	1,415,656	0	0	0
DGP	0	0	0	0	0	0	0	0	0	0	0
DGU	0	0	0	0	0	0	0	0	0	0	0
SE	3,453,872	55,516	849,748	266,975	0	476,008	1,451,403	216,581	117,924	13,716	0
CN	118,758,091	3,018,909	36,893,314	8,392,401	0	7,893,813	57,127,658	4,613,271	1,029,498	0	0
SG	213,795,635	3,895,041	56,403,273	17,456,950	0	26,725,245	90,624,682	11,776,945	6,326,595	815,304	0
SO	368,513,585	8,753,847	102,238,944	29,073,061	0	41,472,910	154,807,018	19,769,576	9,346,727	958,802	0
SSGCT	0	0	0	0	0	0	0	0	0	0	0
SSGCH	0	0	0	0	0	0	0	0	0	0	0
	709,865,160	15,468,821	197,762,322	55,741,374	0	77,401,954	368,981,722	37,769,231	18,820,743	1,787,823	0

LESS ACCUMULATED AMORTIZATION

S	(686,992)	0	(40,095)	(1,455)	0	(73,332)	(15,943)	(78,168)	0	0	0
DGP	0	0	0	0	0	0	0	0	0	0	0
DGU	0	0	0	0	0	0	0	0	0	0	0
SE	(332,838)	(5,702)	(67,759)	(27,164)	0	(41,591)	(141,000)	(6,643)	(9,643)	(1,269)	0
SE	(1,011,837)	(18,252)	(248,755)	(78,154)	0	(140,225)	(424,884)	(64,280)	(34,521)	(4,019)	0
CN	(89,511,348)	(2,275,420)	(27,856,591)	(6,318,007)	0	(5,448,823)	(43,038,424)	(3,477,126)	(775,955)	(0)	0
SG	(58,716,519)	(972,326)	(14,963,645)	(4,631,815)	0	(7,000,140)	(24,042,472)	(3,124,394)	(1,678,430)	(216,288)	0
SO	(250,448,855)	(5,981,633)	(89,861,807)	(19,887,120)	0	(28,336,686)	(106,852,666)	(13,505,051)	(6,366,902)	(655,179)	0
SSGCT	(67,877)	(1,185)	(18,264)	(5,695)	0	(8,586)	(28,182)	(3,699)	(2,046)	(250)	0
SSGCH	(398,958,316)	(6,252,496)	(112,870,813)	(30,829,321)	0	(41,843,365)	(173,863,571)	(20,828,040)	(8,887,698)	(877,011)	0
	310,865,673	6,247,322	64,685,709	24,812,053	0	35,756,569	133,168,152	16,860,161	7,933,045	910,812	0
SYSTEM NET INTANGIBLE PLANT	100.0000%	2.0113%	21.3261%	7.9883%	0.0000%	11.5125%	42.8633%	5.4292%	2.5541%	0.2932%	0.0000%

DESCRIPTION	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC-UPL	OTHER	NON-UTILITY	Page Ref.
Rocky Mountain Power												
Production	(4,511,511)	0	0	0	0	0	(3,358,895)	(841,604)	(273,712)	(37,360)	0	0
Transmission	(5,620,859)	0	0	0	0	0	(2,209,887)	(296,868)	(68,546)	(12,961)	0	0
Distribution	(3,251,051)	16	137	32	31	(3,414)	(2,694,201)	(438,074)	(176,992)	0	0	0
General	(195,101)	(1,223)	(6,810)	(3,871)	0	(3,414)	(182,324)	2,465	2,218	38	0	0
Mining Plant	0	0	0	0	0	0	0	0	0	0	0	0
Non-Utility	0	0	0	0	0	0	0	0	0	0	0	0
NUTL												
Total Rocky Mountain Power	(10,577,928)	(1,207)	(6,873)	(3,839)	(3,383)	(3,383)	(6,395,417)	(1,576,061)	(546,055)	(50,313)	0	0
PC (Post Merge)												
Production	104,997,556	1,620,861	28,368,695	8,270,920	12,302,175	12,302,175	43,308,349	6,555,535	3,840,177	395,614	0	0
Cracks Unit 4	11,086,220	206,762	3,161,222	0	1,394,312	1,394,312	4,348,755	646,145	372,095	36,967	0	925,537
Gadsby Unit 4, 5 & 6	1,321,131	24,427	333,919	0	1,394,312	1,394,312	590,207	89,492	37,291	5,574	0	101,519
Hydro - P	4,354,653	77,496	1,196,418	530,784	488,100	488,100	1,834,740	273,692	177,311	16,122	0	0
Hydro - U	1,187,243	21,306	316,095	91,655	488,100	488,100	480,761	72,407	42,863	4,266	0	0
Transmission	38,373,609	646,596	10,843,553	2,924,183	5,200,295	5,200,295	16,650,081	2,197,028	1,533,703	140,638	0	(815)
Distribution	125,978,618	5,302,736	37,890,987	8,940,578	8,200,295	8,200,295	57,046,104	5,462,620	3,556,700	0	0	(2,198)
General	(3,752,283)	(115,945)	(1,594,886)	91,624	(422,241)	(422,241)	(1,473,900)	(46,653)	0	5,643	0	0
Mining Plant	(1,533,871)	(23,473)	(560,971)	(97,631)	0	0	(541,910)	(11,275)	0	(3,760)	0	0
WCA - CAEE 2007+	5,874,337	87,586	1,511,901	0	776,497	776,497	2,286,333	331,127	215,237	23,645	0	438,961
WCA - CAGE 2007+	281,999,550	5,333,693	79,124,115	14,847,524	34,499,567	34,499,567	112,873,403	17,144,913	8,898,136	1,095,185	0	23,027,738
WCA - CAGW 2007+	66,618,918	1,276,043	19,616,667	14,847,524	8,556,493	8,556,493	28,089,535	4,308,829	2,200,161	264,936	0	(9,536,300)
WCA - CAGW 2007+ - Mirengo	0	0	0	0	0	0	0	0	0	0	0	0
WCA - CAGW 2007+ - Goodhue	27,259,837	600,066	8,637,963	1,655,427	3,303,764	3,303,764	10,851,935	1,422,992	791,595	77,412	0	(231,237)
WCA - Genrad 2007+	29,705,296	561,910	8,594,988	5,873,071	3,723,973	3,723,973	11,976,781	1,797,492	884,742	115,358	0	(3,887,069)
WCA - JRG 2007+	(3,636,814)	0	(3,636,814)	0	0	0	0	0	0	0	0	0
Oregon Excess Book Depreciation	38,227	0	0	0	0	0	0	0	0	0	0	38,227
Non-Utility	0	0	0	0	0	0	0	0	0	0	0	0
Total PC (Post Merge)	692,622,167	15,927,857	193,736,973	42,787,154	77,529,271	77,529,271	267,322,674	40,106,610	22,163,933	2,142,600	0	10,871,595
Total Deferred Taxes	678,829,163	15,935,647	190,967,546	42,036,804	0	76,589,191	278,836,516	36,936,750	21,646,021	2,092,600	0	13,541,286

Percentage of Total (DITEXP)	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC	Other	Non-Utility
100.0000%	2.2626%	28.0635%	6.1837%	0.0000%	11.2630%	41.0180%	5.8677%	3.1839%	0.3078%	0.0000%	1.9019%

DITEXP:	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC	Other	Non-Utility	
Pacific Power												
Production	53,575,978	1,892,248	29,282,765	7,453,784	12,706,841	12,706,841	2,260,330	0	0	0	0	
Transmission	22,230,276	846,164	12,099,176	3,302,987	5,038,598	5,038,598	973,131	0	0	0	0	
Distribution	44,787,145	3,794,872	26,820,845	6,036,644	8,135,794	8,135,794	(69,366)	(5)	(1,722)	(206)	0	
General	(810,113)	3	(399,204)	6	(142,616)	(142,616)	(69,366)	(5)	(1,722)	(206)	0	
Mining Plant	0	0	0	0	0	0	0	0	0	0	0	
Main	0	0	0	0	0	0	0	0	0	0	0	
Non-Utility Plant	(4,250,137)	0	0	0	0	0	0	0	0	0	(4,250,137)	
Total Pacific Power	115,743,333	6,533,307	67,758,600	16,804,807	25,736,594	25,736,594	3,164,095	(5)	(1,722)	(206)	(4,250,137)	
Rocky Mountain Power												
Production	93,926,206	0	0	0	0	0	73,675,809	14,585,265	4,668,076	663,658	0	0
Transmission	52,275,712	0	0	0	0	0	44,696,807	6,278,928	2,103,365	264,612	0	0
Distribution	50,886,608	(15)	(134)	(31)	(30)	(30)	41,217,809	7,065,030	2,695,279	0	0	0
General	(739,613)	1,205	(89,808)	3,706	(33,957)	(33,957)	(418,688)	(177,225)	(6,591)	0	0	0
Mining Plant	0	0	0	0	0	0	0	0	0	0	0	0
Non-Utility Plant	0	0	0	0	0	0	0	0	0	0	0	0
Total Rocky Mountain Power	197,351,113	1,190	(89,842)	3,675	(34,017)	(34,017)	159,487,189	27,611,537	9,426,465	941,377	0	0

DESCRIPTION	FACTOR	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC-UPL	OTHER	NON-UTILITY	Page Ref.
Pacificorp Production	S	460,835,316	8,794,882	135,887,688	36,272,151		57,404,122	184,480,225	26,104,183	10,461,329	1,640,766	0	0
Chalk Unit 4	S	(12,654,200)	(242,862)	(4,504,264)	0		(2,011,987)	(6,102,887)	(1,078,823)	(86,552)	(87,282)	0	1,114,257
Gasbury Unit 4, S & B	S	1,804,503	376,735	376,735	0		158,858	870,328	102,041	41,581	6,311	0	114,767
Hydro - P	S	37,659,558	756,524	11,552,838	3,082,158		4,781,428	14,645,086	1,043,706	780,914	116,924	0	0
Hydro - U	S	8,821,968	218,235	3,083,961	872,898		1,175,280	3,759,108	486,974	186,845	26,805	0	0
Transmission	S	228,875,276	4,894,386	67,510,237	18,091,428		27,379,624	91,122,605	12,800,304	4,971,001	705,693	0	0
Distribution	S	473,872,990	20,113,480	140,825,465	26,083,545		32,016,303	218,804,118	24,828,152	7,886,008	209,774	0	5,958
General	S	133,461,195	3,246,187	43,288,150	10,063,538		18,085,388	50,339,715	7,519,058	2,708,727	209,774	0	12,640
Mining Plant	S	13,622,272	208,135	4,212,047	924,531		2,075,575	5,130,025	897,920	323,779	42,570	0	842,517
WCA - CAEE 2007*	S	10,138,080	133,629	2,910,391	0		1,517,788	3,830,203	508,046	352,568	42,570	0	31,324,349
WCA - CAGE 2007*	S	383,627,588	7,183,170	108,169,952	0		47,375,287	154,644,234	22,128,295	11,337,413	1,484,922	0	(23,126,768)
WCA - CAGW 2007*	S	161,038,803	2,863,168	47,815,533	33,539,890		21,134,384	67,998,800	9,570,316	4,483,175	653,123	0	0
WCA - CAGV 2007*	S	0	0	0	0		0	0	0	0	0	0	0
WCA CAGW 2007* - Marango	S	0	0	0	0		0	0	0	0	0	0	0
WCA CAGW 2007* - Goodhue	S	50,484,280	1,125,809	16,520,886	3,086,925		6,345,038	10,441,058	2,678,636	1,322,255	114,113	0	(184,121)
WCA - General 2007*	S	37,288,581	704,049	10,725,525	7,310,539		4,687,587	15,175,678	2,204,246	1,187,471	145,083	0	(4,851,576)
WCA - JBG 2007*	S	(7,417,864)	0	(7,417,864)	0		0	0	0	0	0	0	0
Oregon Extra Book Depreciation	S	(788,101)	0	0	0		0	0	0	0	0	0	(788,101)
Non-Utility Plant	NUTIL												
Total PC (Post Merge)		1,882,633,424	48,938,844	580,758,220	142,339,759		220,105,384	823,935,276	110,808,203	45,857,595	5,108,842	0	4,484,321
Total Deferals Taxes		2,285,931,870	56,470,341	648,428,878	158,148,241		0	986,566,569	138,219,735	54,985,368	6,050,613	0	254,184
Percentage of Total (DTBAL)		100.0000%	2.4566%	28.2424%	8.9317%	0.0000%	10.7063%	42.8711%	6.0202%	2.3648%	0.2835%	0.0000%	0.0102%

OPRV-WY	Pacific Division	Utah Division	Combined Total
Total Sales to Ultimate Customers	0	0	0
Less: Uncollectibles (net)	0	0	0
Total Interstate Revenues	0.0000%	0.0000%	0.0000%

OPRV-ID	Pacific Division	Utah Division	Combined Total
Total Sales to Ultimate Customers	0	0	0
Less: Interstate Sales for Resale	0	0	0
Montana Power	0	0	0
Portland General Electric	0	0	0
Puget Sound Power & Light	0	0	0
Washington Water Power Co.	0	0	0
Less: Uncollectibles (net)	0	0	0
Total Interstate Revenues	0.0000%	0.0000%	0.0000%

BADDEBT	Account 904 Balance	Bad Debts Expense Allocation Factor - BADDEBT
Account 904 Balance	12,175,795	370,639
Bad Debts Expense Allocation Factor - BADDEBT	100.0000%	3.0441%

DESCRIPTION	FACTOR										NON-UTILITY Page Ref.			
	California	Oregon	Washington	Montana	Wyoming	Utah	Idaho	Wyo-UPL	FERC-UPL	OTHER	FEES	Other	Non-Utility	
Customer Factors														
Total Electric Customers	1,871,819	47,585	578,372	132,128	132,128	0	124,427	900,468	72,718	18,227	0	0	0	
CN		2.5400%	30.8973%	7.0583%	0.0000%	0.0000%	6.6470%	48.1039%	3.8846%	0.8869%	0.0000%	0.0000%	0.0000%	
Customer System Factor - CN														
Pacific Power Customers	882,510	47,585	578,372	132,128	132,128	0	124,427	0	0	0	0	0	0	
CHP		5.39%	86.54%	14.97%	0.00%	0.00%	14.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Customer Service Pacific Power Factor - CHP														
Rocky Mountain Power Customers	886,409	0	0	0	0	0	0	900,468	72,718	18,227	0	0	0	
CNU		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	81.01%	7.35%	1.64%	0.00%	0.00%	0.00%	
Customer Service R.M.P. Factor - CNU														
CMAC														
TOTAL NET DISTRIBUTION PLANT	3,323,328,306	117,224,402	841,445,718	217,526,551	217,526,551	0	270,144,770	1,575,707,052	153,353,156	47,444,859	0	0	0	
CMAC FACTOR: Same as (RMPD Factor)	100%	3.54%	28.33%	6.55%	0.00%	0.00%	8.13%	47.41%	4.81%	1.43%	0.00%	0.00%	0.00%	

IDBIT	FACTOR										NON-UTILITY Page Ref.			
	California	Oregon	Washington	Montana	Wyoming	Utah	Idaho	Wyo-UPL	FERC-UPL	OTHER	FEES	Other	Non-Utility	
Payroll	0	0	0	0	0	0	0	0	0	0	0	0	0	
Idaho State Income Tax Allocation	0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Property	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sales	0	0	0	0	0	0	0	0	0	0	0	0	0	
Average	0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Idaho - PPL Factor		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Idaho - UPL Factor		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
EXACTAX														
Exclude Tax (Superfund)														
Total Taxable Income	(483,131,084)	5,213,207	(85,430,185)	(8,903,810)	(8,903,810)	0	(53,418,350)	(280,554,067)	(39,589,739)	(20,348,133)	(4,972,549)	(3,747,758)	(33,403,864)	
Less Other Electric Items:														
419 OTH		0	0	0	0	0	0	0	0	0	0	0	0	
432 OTH		0	0	0	0	0	0	0	0	0	0	0	0	
40810 OTH		0	0	0	0	0	0	0	0	0	0	0	0	
SCHMDY OTH		0	0	0	0	0	0	0	0	0	0	0	0	
SCHMDT (Stream) OTH		0	0	0	0	0	0	0	0	0	0	0	0	
Total Taxable Income Excluding Other	(483,131,084)	5,213,207	(85,430,185)	(8,903,810)	(8,903,810)	0	(53,418,350)	(280,554,067)	(39,589,739)	(20,348,133)	(4,972,549)	(3,747,758)	(33,403,864)	
Exclude Tax (Superfund) Factor - EXACTAX	100.0000%	-1.0796%	17.8826%	1.4289%	0.0000%	0.0000%	6.8166%	53.9303%	8.1903%	4.2113%	1.0292%	0.7757%	6.9140%	

DESCRIPTION FACTOR California Oregon Washington Montana Wyo-PPL Utah Idaho Wyo-UPL FERC-UPL OTHER NON-UTILITY Page Ref.

DESCRIPTION	FACTOR	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC-UPL	OTHER	NON-UTILITY	Page Ref.
Trojan Allocations													
Primerge		16,919,978											
Dec 1991 Plant		17,004,202											
Dec 1992 Plant		17,004,688	201,539	4,468,649	1,388,788	0	2,125,684	7,208,813	936,808	503,255	84,854	0	
Average		(7,851,432)											
Dec 1991 Reserve		(8,142,731)	(158,583)	(2,146,201)	(684,850)	0	(1,017,870)	(3,451,570)	(448,542)	(240,858)	(31,052)	0	
Average		4,284,980											
Postmerger		3,485,613											
Dec 1991 Plant		3,885,287	68,604	1,025,010	317,279	0	485,675	1,646,909	214,021	114,972	14,816	0	
Dec 1992 Plant		(129,384)											
Dec 1992 Reserve		(250,609)											
Average		(185,022)	(3,171)	(48,607)	(15,108)	0	(23,126)	(78,419)	(10,191)	(5,475)	(705)	0	
Net Plant		12,564,143	215,393	3,314,650	1,026,010	0	1,570,592	5,325,724	892,096	371,795	47,913	0	
Division Net Plant Nuclear Pacific Power		100.0000%	1.7145%	28.3819%	8.1682%	0.0000%	12.5004%	42.3884%	5.5085%	2.8922%	0.3913%	0.0000%	
Division Net Plant Nuclear Rocky Mountain Power		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
System Net Nuclear Plant		100.0000%	1.7145%	28.3819%	8.1682%	0.0000%	12.5004%	42.3884%	5.5085%	2.8922%	0.3913%	0.0000%	
Account 182.22		29,628,734	503,907	7,746,914	2,403,141	0	3,754,333	12,544,680	1,893,591	893,631	113,967	0	
Primerge	(101)	112,880	1,932	26,727	9,202	0	14,885	47,763	6,207	3,334	430	0	
Postmerger	(101)	941,950	15,141	231,746	72,810	0	130,638	365,831	59,885	32,161	3,741	0	
December 1993 Adj.		1,054,830	17,072	261,473	82,012	0	144,722	443,594	69,092	35,465	4,170	0	
Adjusted Acct 182.22		30,681,364	520,979	8,011,386	2,485,153	0	3,899,055	12,988,274	1,729,653	929,128	117,738	0	
TROJAN		100.0000%	1.6990%	28.1116%	8.0969%	0.0000%	12.7002%	42.3328%	5.6375%	3.0265%	0.3937%	0.0000%	
Account 228.42		13,977,226	237,575	3,653,806	1,132,983	0	1,769,807	5,914,111	784,184	421,248	53,539	0	
Plant - Primerge		7,220,849	123,785	1,904,952	598,667	0	962,632	3,080,789	397,780	213,878	27,536	0	
Postmerger		1,472,376	25,241	398,440	120,237	0	184,652	624,116	81,106	43,570	5,615	0	
Storage Facility		28,017	428,832	134,731	134,731	0	241,735	732,463	116,813	59,512	6,922	0	
Transition Costs		5,331,000	80,531	931,542	295,348	0	441,387	1,498,733	194,505	104,488	13,465	0	
Total Acct 228.42		15,021,860	284,845	3,915,279	1,214,985	0	1,914,528	6,357,705	850,276	458,743	57,709	0	
Transition Costs		112,860	1,932	26,727	9,202	0	14,885	47,763	6,207	3,334	430	0	
Storage Facility		231,746	15,141	231,746	72,810	0	130,638	365,831	59,885	32,161	3,741	0	
December 1993 Adj.		1,054,830	17,072	261,473	82,012	0	144,722	443,594	69,092	35,465	4,170	0	
Adjusted Acct 228.42		15,021,860	284,845	3,915,279	1,214,985	0	1,914,528	6,357,705	850,276	458,743	57,709	0	
TROUD		100.0000%	1.6652%	28.0638%	8.0882%	0.0000%	12.7448%	42.3230%	5.6005%	3.0405%	0.3942%	0.0000%	

DESCRIPTION	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC-UPL	OTHER	NON-UTILITY	Page Ref.
SCHMA												
Amortization Expense:												
Amortization of Limited Term Plant	32,781,708	835,566	9,334,630	2,595,961	0	3,989,451	15,570,760	1,044,413	761,343	92,583	0	0
Amortization of Other Electric Plant	0	0	0	0	0	0	0	0	0	0	0	0
Amortization of Plant Acquisitions	5,479,353	93,931	1,445,553	447,454	0	684,938	2,322,808	301,830	162,144	20,865	0	0
Amort of Prop. Leases, Unrecovered Plant, etc.	5,457,511	93,850	1,375,940	171,524	0	690,916	2,327,564	305,217	163,990	20,988	307,543	0
Total Amortization Expense:	43,688,570	1,023,346	12,158,123	3,184,938	0	5,342,306	18,220,932	2,251,459	1,087,446	124,476	307,543	0
	100.0000%	2.3418%	27.8181%	7.2884%	0.0000%	12.2254%	41.6889%	5.1522%	2.4885%	0.2848%	0.7038%	0.0000%

DESCRIPTION	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC	NON-UTILITY	Page Ref.	
SCHMO												
Depreciation Expense:												
Steam	109,523,832	1,877,778	26,946,758	8,951,065	0	13,700,190	48,357,897	6,028,410	3,245,310	416,707	0	0
Nuclear	0	0	0	0	0	0	0	0	0	0	0	0
Hydro	15,450,390	264,891	4,078,087	1,281,703	0	1,931,249	6,549,154	851,083	457,203	56,919	0	0
Other	97,885,416	1,665,881	25,840,790	7,939,014	0	12,147,156	41,197,154	5,352,162	2,875,379	370,859	0	0
Transmission	62,883,206	1,078,160	16,592,376	5,135,969	0	7,881,872	26,659,396	3,484,471	1,891,120	239,841	0	0
Distribution	143,343,279	7,819,613	46,893,769	11,982,006	0	12,443,208	55,280,633	6,862,688	2,441,301	0	0	0
General	35,931,512	747,465	10,410,268	3,157,788	0	4,499,235	13,779,128	1,994,053	979,259	64,313	0	0
Mining	0	0	0	0	0	0	0	0	0	0	0	0
Experimental	0	0	0	0	0	0	0	0	0	0	0	0
Postwarrior Hydro Step 1 Adjustment	0	0	0	0	0	0	0	0	0	0	0	0
Total Depreciation Expense:	464,027,603	13,463,844	132,390,684	38,424,544	0	52,583,150	189,823,132	24,372,857	11,859,572	1,150,640	0	0
	100.0000%	2.8993%	28.5242%	8.2807%	0.0000%	11.3319%	40.9077%	5.2525%	2.5565%	0.2460%	0.0000%	0.0000%

DESCRIPTION	California	Oregon	Washington	Montana	Wyo-PPL	Utah	Idaho	Wyo-UPL	FERC	NON-UTILITY	Page Ref.
TANDEE											
Production	0	0	0	0	0	0	0	0	0	0	0
Transmission	0	0	0	0	0	0	0	0	0	0	0
Distribution	0	0	0	0	0	0	0	0	0	0	0
General	0	0	0	0	0	0	0	0	0	0	0
Mining	0	0	0	0	0	0	0	0	0	0	0
Intangible	0	0	0	0	0	0	0	0	0	0	0
Non-Utility Plant	0	0	0	0	0	0	0	0	0	0	0
Total	1,783,678,328	35,906,703	484,978,632	112,597,008	0	207,527,802	762,311,753	90,408,168	45,891,125	5,220,735	38,644,102
	100.0000%	2.0131%	27.1869%	6.3121%	0.0000%	11.6348%	42.7494%	5.0986%	2.5728%	0.2927%	2.1685%

Tax Depreciation Factor

DECEMBER 2010 FACTORS
Idaho General Rate Case - December 2009
COINCIDENTAL PEAKS

		METERED LOADS (CP)									
		Non-FERC							FERC		
Month	Day	Time	CA	OR	WA	E. WY	Total UT	ID	W. WY	UT	Total
Jan-10	25	19	158	2,667	722	975	3,437	406	237	28	8,602
Feb-10	4	8	153	2,528	751	1,018	3,144	416	211	27	8,221
Mar-10	30	8	145	2,315	669	983	2,914	399	237	16	7,661
Apr-10	1	8	131	2,132	585	966	2,819	415	210	30	7,257
May-10	18	15	142	1,816	636	934	3,590	503	228	24	7,848
Jun-10	24	15	148	1,964	678	1,003	4,197	613	218	43	8,821
Jul-10	19	16	153	2,257	750	1,019	4,525	664	228	39	9,595
Aug-10	26	15	150	2,301	727	1,008	4,445	538	226	44	9,395
Sep-10	9	15	134	2,068	652	946	4,084	447	223	34	8,553
Oct-10	4	19	121	1,964	610	949	3,048	406	238	23	7,336
Nov-10	24	18	139	2,231	696	1,031	3,515	443	266	29	8,322
Dec-10	15	18	157	2,408	736	1,067	3,709	467	252	35	8,796
			1,729	26,650	8,212	11,899	43,426	5,718	2,774	372	100,407

- (less)

		Adjustments for Curtailments, Buy-Throughs and Load No Longer Served (Reductions to Load)									
		Non-FERC							FERC		
Month	Day	Time	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total
Jan-10	25	19					(88)	-	-		(88)
Feb-10	4	8					-	-	-		-
Mar-10	30	8					-	-	-		-
Apr-10	1	8					-	-	-		-
May-10	18	15					-	-	-		-
Jun-10	24	15					(231)	(184)	-		(415)
Jul-10	19	16					(228)	(189)	-		(417)
Aug-10	26	15					(237)	(182)	-		(420)
Sep-10	9	15					(197)	-	-		(197)
Oct-10	4	19					-	-	-		-
Nov-10	24	18					-	-	-		-
Dec-10	15	18					(74)	-	-		(74)
							(1,055)	(555)			(1,610)

= equals

		COINCIDENTAL PEAK SERVED FROM COMPANY RESOURCES									
		Non-FERC							FERC		
Month	Day	Time	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total
Jan-10	25	19	158	2,667	722	975	3,349	406	237	28	8,514
Feb-10	4	8	153	2,528	751	1,018	3,144	416	211	27	8,221
Mar-10	30	8	145	2,315	669	983	2,914	399	237	16	7,661
Apr-10	1	8	131	2,132	585	966	2,819	415	210	30	7,257
May-10	18	15	142	1,816	636	934	3,590	503	228	24	7,848
Jun-10	24	15	148	1,964	678	1,003	3,966	429	218	43	8,407
Jul-10	19	16	153	2,257	750	1,019	4,297	475	228	39	9,178
Aug-10	26	15	150	2,301	727	1,008	4,208	356	226	44	8,975
Sep-10	9	15	134	2,068	652	946	3,886	447	223	34	8,356
Oct-10	4	19	121	1,964	610	949	3,048	406	238	23	7,336
Nov-10	24	18	139	2,231	696	1,031	3,515	443	266	29	8,322
Dec-10	15	18	157	2,408	736	1,067	3,635	467	252	35	8,722
			1,729	26,650	8,212	11,899	42,370	5,163	2,774	372	98,797

+ plus

		Adjustments for Ancillary Services Contracts including Reserves (Additions to Load) and normalization of Irrigation and Mon									
		Non-FERC							FERC		
Month	Day	Time	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total
Jan-10	25	19									-
Feb-10	4	8									-
Mar-10	30	8									-
Apr-10	1	8									-
May-10	18	15									-
Jun-10	24	15									-
Jul-10	19	16									-
Aug-10	26	15									-
Sep-10	9	15									-
Oct-10	4	19									-
Nov-10	24	18									-
Dec-10	15	18									-
											-

= equals

		LOADS FOR JURISDICTIONAL ALLOCATION (CP)									
		Non-FERC							FERC		
Month	Day	Time	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total
Jan-10	25	19	158	2,667	722	975	3,349	406	237	28	8,514
Feb-10	4	8	153	2,528	751	1,018	3,144	416	211	27	8,221
Mar-10	30	8	145	2,315	669	983	2,914	399	237	16	7,661
Apr-10	1	8	131	2,132	585	966	2,819	415	210	30	7,257
May-10	18	15	142	1,816	636	934	3,590	503	228	24	7,848
Jun-10	24	15	148	1,964	678	1,003	3,966	429	218	43	8,407
Jul-10	19	16	153	2,257	750	1,019	4,297	475	228	39	9,178
Aug-10	26	15	150	2,301	727	1,008	4,208	356	226	44	8,975
Sep-10	9	15	134	2,068	652	946	3,886	447	223	34	8,356
Oct-10	4	19	121	1,964	610	949	3,048	406	238	23	7,336
Nov-10	24	18	139	2,231	696	1,031	3,515	443	266	29	8,322
Dec-10	15	18	157	2,408	736	1,067	3,635	467	252	35	8,722
			1,729	26,650	8,212	11,899	42,370	5,163	2,774	372	98,797

		METERED LOADS (MWH)									
		Non-FERC						FERC			
Year	Month	CA	OR	WA	E. WY	Total UT	ID	W. WY	UT	Total	
2010	Jan	83,440	1,317,180	417,820	685,090	2,091,644	293,020	168,500	20,034	5,056,694	
2010	Feb	70,500	1,176,930	359,160	630,560	1,852,104	245,880	137,350	16,674	4,472,484	
2010	Mar	73,320	1,224,960	362,450	678,000	1,887,261	268,860	172,790	17,901	4,667,641	
2010	Apr	71,750	1,103,860	331,570	627,440	1,788,547	262,230	145,690	17,807	4,331,087	
2010	May	77,430	1,105,020	337,770	670,110	1,932,851	314,580	170,770	17,151	4,608,531	
2010	Jun	80,930	1,076,430	333,250	622,640	2,036,210	359,880	154,080	19,900	4,663,420	
2010	Jul	87,820	1,205,590	384,810	669,960	2,397,004	414,870	164,660	23,944	5,324,714	
2010	Aug	83,470	1,191,060	387,570	671,940	2,344,784	371,140	164,410	23,864	5,214,374	
2010	Sep	72,540	1,078,670	352,770	637,150	2,003,824	291,080	158,380	18,364	4,594,414	
2010	Oct	68,570	1,109,380	367,210	678,810	1,891,210	267,470	172,480	17,490	4,555,130	
2010	Nov	71,390	1,187,280	378,410	687,510	2,049,882	261,240	179,260	16,242	4,814,972	
2010	Dec	82,270	1,357,880	427,930	708,350	2,120,465	277,880	173,120	18,775	5,147,895	
		923,430	14,134,240	4,440,720	7,967,560	24,395,787	3,628,130	1,961,490	228,147	57,451,357	

(less)

		Adjustments for Curtailments, Buy-Throughs and Load No Longer Served (Reductions to Load)									
		Non-FERC						FERC			
Year	Month	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total	
2010	Jan					(6,124)				(6,124)	
2010	Feb										
2010	Mar										
2010	Apr										
2010	May										
2010	Jun					(4,281)				(4,281)	
2010	Jul					(5,815)				(5,815)	
2010	Aug					(5,736)				(5,736)	
2010	Sep					(3,640)				(3,640)	
2010	Oct										
2010	Nov					(4,792)				(4,792)	
2010	Dec										
						(30,387)				(30,387)	

= equals

		LOADS SERVED FROM COMPANY RESOURCES (NPC)									
		Non-FERC						FERC			
Year	Month	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total	
2010	Jan	83,440	1,317,180	417,820	685,090	2,085,521	293,020	168,500	20,034	5,050,571	
2010	Feb	70,500	1,176,930	359,160	630,560	1,852,104	245,880	137,350	16,674	4,472,484	
2010	Mar	73,320	1,224,960	362,450	678,000	1,887,261	268,860	172,790	17,901	4,667,641	
2010	Apr	71,750	1,103,860	331,570	627,440	1,788,547	262,230	145,690	17,807	4,331,087	
2010	May	77,430	1,105,020	337,770	670,110	1,932,851	314,580	170,770	17,151	4,608,531	
2010	Jun	80,930	1,076,430	333,250	622,640	2,031,929	359,880	154,080	19,900	4,659,139	
2010	Jul	87,820	1,205,590	384,810	669,960	2,391,190	414,870	164,660	23,944	5,318,900	
2010	Aug	83,470	1,191,060	387,570	671,940	2,339,049	371,140	164,410	23,864	5,208,639	
2010	Sep	72,540	1,078,670	352,770	637,150	2,000,185	291,080	158,380	18,364	4,590,775	
2010	Oct	68,570	1,109,380	367,210	678,810	1,891,210	267,470	172,480	17,490	4,555,130	
2010	Nov	71,390	1,187,280	378,410	687,510	2,049,882	261,240	179,260	16,242	4,814,972	
2010	Dec	82,270	1,357,880	427,930	708,350	2,115,672	277,880	173,120	18,775	5,143,102	
		923,430	14,134,240	4,440,720	7,967,560	24,365,399	3,628,130	1,961,490	228,147	57,420,969	

+ plus

		Adjustments for Ancillary Services Contracts Including Reserves (Additions to Load) and normalization of Irrigation and Monsanto									
		Non-FERC						FERC			
Year	Month	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total	
2010	Jan					523	646			1,168	
2010	Feb					487	515			1,002	
2010	Mar					383	295			677	
2010	Apr					371	385			756	
2010	May					394	389			783	
2010	Jun					500	1,567			2,067	
2010	Jul					354	5,484			5,837	
2010	Aug					435	5,519			5,954	
2010	Sep					271	1,507			1,777	
2010	Oct					366	1,685			2,051	
2010	Nov					217	3,482			3,699	
2010	Dec					303	2,782			3,086	
						4,603	24,255			28,858	

= equals

		LOADS FOR JURISDICTIONAL ALLOCATION (MWH)									
		Non-FERC						FERC			
Year	Month	CA	OR	WA	E. WY	UT	ID	W. WY	UT	Total	
2010	Jan	83,440	1,317,180	417,820	685,090	2,086,043	293,666	168,500	20,034	5,051,739	
2010	Feb	70,500	1,176,930	359,160	630,560	1,852,590	246,395	137,350	16,674	4,473,486	
2010	Mar	73,320	1,224,960	362,450	678,000	1,887,643	269,155	172,790	17,901	4,668,318	
2010	Apr	71,750	1,103,860	331,570	627,440	1,788,919	262,615	145,690	17,807	4,331,844	
2010	May	77,430	1,105,020	337,770	670,110	1,933,245	314,969	170,770	17,151	4,609,314	
2010	Jun	80,930	1,076,430	333,250	622,640	2,032,429	361,447	154,080	19,900	4,661,206	
2010	Jul	87,820	1,205,590	384,810	669,960	2,391,543	420,354	164,660	23,944	5,324,737	
2010	Aug	83,470	1,191,060	387,570	671,940	2,339,484	376,659	164,410	23,864	5,214,593	
2010	Sep	72,540	1,078,670	352,770	637,150	2,000,455	292,587	158,380	18,364	4,592,552	
2010	Oct	68,570	1,109,380	367,210	678,810	1,891,576	269,155	172,480	17,490	4,557,181	
2010	Nov	71,390	1,187,280	378,410	687,510	2,050,099	264,722	179,260	16,242	4,818,572	
2010	Dec	82,270	1,357,880	427,930	708,350	2,115,976	280,662	173,120	18,775	5,146,188	
		923,430	14,134,240	4,440,720	7,967,560	24,370,002	3,652,385	1,961,490	228,147	57,449,828	

THIS SECTION OF THE FACTOR INPUT DEALS WITH THE ENERGY OF THE COMBUSTION TURBINES

MONTH	Total	Proportion	Pac. Power CALIFORNIA	Pac. Power OREGON	Pac. Power WASHINGTON	Pac. Power MONTANA	Pac. Power WYOMING	R.M.P. UTAH	R.M.P. IDAHO	R.M.P. WYOMING	R.M.P. FERC
Jan-10	12,441	9.63%	8,038	126,891	40,251	-	65,998	199,030	26,290	16,233	1,930
Feb-10	8,970	6.95%	4,897	81,747	24,947	-	43,798	127,519	17,114	9,540	1,158
Mar-10	5,616	4.35%	3,188	53,270	15,762	-	29,484	81,309	11,705	7,514	778
Apr-10	14,839	11.49%	8,244	126,836	38,098	-	72,094	203,504	30,175	16,740	2,046
May-10	7,089	5.47%	4,232	60,401	18,463	-	36,629	104,735	17,216	9,334	937
Jun-10	7,878	6.10%	4,937	65,665	20,329	-	37,963	122,769	22,049	9,369	1,214
Jul-10	12,475	9.66%	8,483	116,457	37,172	-	64,716	228,704	40,605	15,906	2,313
Aug-10	15,249	11.81%	9,866	140,639	45,764	-	79,342	273,426	44,475	19,413	2,818
Sep-10	9,633	7.46%	5,411	80,460	26,314	-	47,526	147,848	21,825	11,814	1,370
Oct-10	8,775	6.79%	4,659	75,380	24,951	-	46,124	127,341	18,289	11,720	1,188
Nov-10	12,597	9.75%	6,964	115,811	36,911	-	67,062	198,389	25,822	17,486	1,564
Dec-10	13,611	10.54%	8,671	143,114	45,102	-	74,657	221,035	29,580	16,246	1,979
	129,143	100.00%	77,581	1,186,671	374,063	-	665,412	2,035,608	307,146	163,345	19,316
SSECT Factor			1.61%	24.57%	7.75%	0.00%	13.78%	42.15%	6.36%	3.38%	0.40%

THIS SECTION OF THE FACTOR INPUT DEALS WITH THE DEMAND OF THE COMBUSTION TURBINES

MONTH	MMH	Proportion	Pac. Power CALIFORNIA	Pac. Power OREGON	Pac. Power WASHINGTON	Pac. Power MONTANA	Pac. Power WYOMING	R.M.P. UTAH	R.M.P. IDAHO	R.M.P. WYOMING	R.M.P. FERC
Jan-10	12,441	9.63%	15.3	256.9	69.5	0.0	93.9	319.9	39.2	22.8	2.7
Feb-10	8,970	6.95%	10.6	175.6	52.2	0.0	70.7	216.5	28.9	14.7	1.9
Mar-10	5,616	4.35%	6.3	100.7	29.1	0.0	42.8	126.0	17.4	10.3	0.7
Apr-10	14,839	11.49%	15.0	244.9	67.2	0.0	111.0	320.5	47.7	24.2	3.4
May-10	7,089	5.47%	7.7	99.2	34.8	0.0	51.0	194.9	27.5	12.5	1.3
Jun-10	7,878	6.10%	9.0	119.8	41.3	0.0	61.2	236.4	26.2	13.3	2.6
Jul-10	12,475	9.66%	14.7	218.0	72.5	0.0	98.4	411.3	45.9	22.0	3.8
Aug-10	15,249	11.81%	17.7	271.8	85.8	0.0	119.0	491.6	42.1	26.7	5.2
Sep-10	9,633	7.46%	10.0	154.3	48.6	0.0	70.6	287.4	33.4	16.6	2.5
Oct-10	8,775	6.79%	8.2	133.5	41.4	0.0	64.5	205.5	27.6	16.1	1.6
Nov-10	12,597	9.75%	13.6	217.6	67.9	0.0	100.6	340.0	43.2	26.0	2.8
Dec-10	13,611	10.54%	16.5	253.8	77.6	0.0	112.5	379.4	49.2	26.6	3.7
	129,143	100.00%	145	2,246	688	-	986	3,532	428	232	32
SSCCT Factor			1.74%	27.06%	8.29%	0.00%	12.00%	42.56%	5.16%	2.79%	0.39%
SSCCT Factor			1.71%	26.44%	8.15%	0.00%	12.45%	42.46%	5.46%	2.94%	0.39%

THIS SECTION OF THE FACTOR INPUT DEALS WITH THE ENERGY OF CHOLLA IVIAPS

MONTH	Cholla IV	MW	APS	Total	Proportion	Pac. Power CALIFORNIA		Pac. Power OREGON		Pac. Power WASHINGTON		Pac. Power MONTANA		Pac. Power WYOMING		R.M.P. UTAH		R.M.P. IDAHO		R.M.P. WYOMING		R.M.P. FERC																	
						Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion												
Jan-10	250,933	142,685	393,628	13.78%	11,498	181,511	57,577	-	94,407	284,701	40,468	23,220	2,761	7,338	122,484	37,381	65,628	191,081	25,645	14,295	1,735	3,418	57,103	16,886	87,161	12,547	8,055	834											
Feb-10	228,614	66,685	297,299	10.41%	6,183	183,7	50.4	0.0	83.2	240.4	35.7	18.1	2.6	6,183	95,123	28,572	54,088	152,622	22,630	12,555	1,535	4,491	64,084	19,592	38,888	11,138	68,100	673											
Mar-10	133,158	-	133,158	4.66%	2,739	38,424	11,276	-	26,448	16,594	6,500	945	246,190	78,080	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955	234,637	137,980	165,682	5.80%	2,739	38,424	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955	
Apr-10	246,190	-	246,190	8.62%	4,522	67,240	21,990	-	39,717	123,555	18,239	9,873	1,145	234,637	137,980	165,682	5.80%	2,739	38,424	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955											
May-10	243,762	(78,080)	165,682	5.80%	8,021	129,773	42,955	-	79,406	219,227	31,485	20,176	2,046	246,190	78,080	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955	255,334	(142,530)	114,277	266,807	9.00%	4,522	67,240	21,990	39,717	123,555	18,239	9,873	1,145		
Jun-10	234,637	(137,980)	96,657	3.39%	8,021	129,773	42,955	-	79,406	219,227	31,485	20,176	2,046	246,190	78,080	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955	255,334	(142,530)	114,277	266,807	9.00%	4,522	67,240	21,990	39,717	123,555	18,239	9,873	1,145		
Jul-10	255,334	(142,530)	114,277	4.00%	9,706	161,426	51,450	-	95,476	276,529	35,962	24,373	2,208	246,190	78,080	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955	255,334	(142,530)	114,277	266,807	9.00%	4,522	67,240	21,990	39,717	123,555	18,239	9,873	1,145		
Aug-10	246,780	(68,720)	178,060	6.23%	11,413	188,375	59,366	-	98,268	290,940	38,936	24,017	2,605	246,780	78,080	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955	255,334	(142,530)	114,277	266,807	9.00%	4,522	67,240	21,990	39,717	123,555	18,239	9,873	1,145		
Sep-10	246,780	(68,720)	178,060	6.23%	11,413	188,375	59,366	-	98,268	290,940	38,936	24,017	2,605	246,780	78,080	11,276	3,467	47,593	15,191	26,882	92,639	15,069	6,577	955	255,334	(142,530)	114,277	266,807	9.00%	4,522	67,240	21,990	39,717	123,555	18,239	9,873	1,145		
Oct-10	255,873	78,270	334,143	11.70%	76,135	1,198,807	377,752	-	669,844	1,991,160	288,105	164,759	18,437	255,873	78,270	334,143	11.70%	76,135	1,198,807	377,752	669,844	1,991,160	288,105	164,759	18,437	255,873	78,270	334,143	11.70%	76,135	1,198,807	377,752	669,844	1,991,160	288,105	164,759	18,437		
Nov-10	250,239	138,135	388,374	13.60%	1.59%	25.05%	7.89%	0.00%	14.00%	41.61%	6.02%	3.44%	0.39%	250,239	138,135	388,374	13.60%	1.59%	25.05%	7.89%	0.00%	14.00%	41.61%	6.02%	3.44%	0.39%	250,239	138,135	388,374	13.60%	1.59%	25.05%	7.89%	0.00%	14.00%	41.61%	6.02%	3.44%	0.39%
Dec-10	253,651	142,620	396,271	13.87%	1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%	253,651	142,620	396,271	13.87%	1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%	253,651	142,620	396,271	13.87%	1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%
SSSECH Factor	2,855,940	525	2,856,465	100.00%	144	2,271	687	0.00%	996	3,399	431	235	30	2,855,940	525	2,856,465	100.00%	1.76%	27.72%	8.38%	0.00%	12.16%	41.49%	5.26%	2.87%	0.36%	2,855,940	525	2,856,465	100.00%	1.76%	27.72%	8.38%	0.00%	12.16%	41.49%	5.26%	2.87%	0.36%
SSGCH Factor					1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%					1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%					1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%

THIS SECTION OF THE FACTOR INPUT DEALS WITH THE DEMAND OF CHOLLA IVIAPS

MONTH	Cholla IV	MW	APS	Total	Proportion	Pac. Power CALIFORNIA		Pac. Power OREGON		Pac. Power WASHINGTON		Pac. Power MONTANA		Pac. Power WYOMING		R.M.P. UTAH		R.M.P. IDAHO		R.M.P. WYOMING		R.M.P. FERC																	
						Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion	Pac. Power	Proportion												
Jan-10	250,933	142,685	393,628	13.78%	21.8	367.5	89.4	0.0	134.4	457.6	56.0	32.6	3.9	15.9	263.1	78.2	106.0	324.4	43.3	22.0	2.8	6.8	107.9	31.2	45.8	135.1	18.6	11.0	0.7										
Feb-10	228,614	66,685	297,299	10.41%	11.3	183.7	50.4	0.0	83.2	240.4	35.7	18.1	2.6	11.3	183.7	50.4	83.2	240.4	35.7	18.1	2.6	11.3	183.7	50.4	83.2	240.4	35.7	18.1	2.6										
Mar-10	133,158	-	133,158	4.66%	8.2	105.3	36.9	0.0	54.2	206.8	29.2	13.2	1.4	243,762	(78,080)	165,682	5.80%	8.2	105.3	36.9	0.0	54.2	206.8	29.2	13.2	1.4	243,762	(78,080)	165,682	5.80%	8.2	105.3	36.9	0.0	54.2	206.8	29.2	13.2	1.4
Apr-10	246,190	-	246,190	8.62%	5.0	66.5	22.9	0.0	33.9	132.8	14.5	7.4	1.4	246,190	-	246,190	8.62%	5.0	66.5	22.9	0.0	33.9	132.8	14.5	7.4	1.4	246,190	-	246,190	8.62%	5.0	66.5	22.9	0.0	33.9	132.8	14.5	7.4	1.4
May-10	243,762	(78,080)	165,682	5.80%	6.0	89.1	29.6	0.0	40.2	168.1	18.8	9.0	1.5	243,762	(78,080)	165,682	5.80%	6.0	89.1	29.6	0.0	40.2	168.1	18.8	9.0	1.5	243,762	(78,080)	165,682	5.80%	6.0	89.1	29.6	0.0	40.2	168.1	18.8	9.0	1.5
Jun-10	234,637	(137,980)	96,657	3.39%	8.3	128.9	40.6	0.0	59.0	240.2	27.9	13.9	2.1	234,637	(137,980)	96,657	3.39%	8.3	128.9	40.6	0.0	59.0	240.2	27.9	13.9	2.1	234,637	(137,980)	96,657	3.39%	8.3	128.9	40.6	0.0	59.0	240.2	27.9	13.9	2.1
Jul-10	255,334	(142,530)	114,277	4.00%	14.1	228.8	71.4	0.0	111.1	353.9	47.5	27.8	2.7	255,334	(142,530)	114,277	4.00%	14.1	228.8	71.4	0.0	111.1	353.9	47.5	27.8	2.7	255,334	(142,530)	114,277	4.00%	14.1	228.8	71.4	0.0	111.1	353.9	47.5	27.8	2.7
Aug-10	246,780	(68,720)	178,060	6.23%	18.9	303.4	94.7	0.0	140.2	473.9	60.3	36.2	3.9	246,780	(68,720)	178,060	6.23%	18.9	303.4	94.7	0.0	140.2	473.9	60.3	36.2	3.9	246,780	(68,720)	178,060	6.23%	18.9	303.4	94.7	0.0	140.2	473.9	60.3	36.2	3.9
Sep-10	255,873	78,270	334,143	11.70%	21.8	334.0	102.1	0.0	148.0	492.4	64.7	35.0	4.9	255,873	78,270	334,143	11.70%	21.8	334.0	102.1	0.0	148.0	492.4	64.7	35.0	4.9	255,873	78,270	334,143	11.70%	21.8	334.0	102.1	0.0	148.0	492.4	64.7	35.0	4.9
Oct-10	250,239	138,135	388,374	13.60%	144	2,271	687	0.00%	996	3,399	431	235	30	250,239	138,135	388,374	13.60%	144	2,271	687	0.00%	996	3,399	431	235	30	250,239	138,135	388,374	13.60%	144	2,271	687	0.00%	996	3,399	431	235	30
Nov-10	253,651	142,620	396,271	13.87%	1.76%	27.72%	8.38%	0.00%	12.16%	41.49%	5.26%	2.87%	0.36%	253,651	142,620	396,271	13.87%	1.76%	27.72%	8.38%	0.00%	12.16%	41.49%	5.26%	2.87%	0.36%	253,651	142,620	396,271	13.87%	1.76%	27.72%	8.38%	0.00%	12.16%	41.49%	5.26%	2.87%	0.36%
Dec-10					1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%					1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%					1.72%	27.05%	8.26%	0.00%	12.62%	41.52%	5.45%	3.01%	0.37%
SSCCH Factor	2,855,940	525	2,856,465	100.00%	144	2,271	687	0.00%	996	3,399	431	235	30	2,855,940	525	2,856,465	100.00%	1.76%	27.72%	8.38%	0.00%	12.16%	41.49%	5.26%	2.87%	0.36%	2,855,940	525	2,856,465	100.00%	1.76%	27.72%	8.38%	0.00%	12.16%	41.49%	5.26%	2.87%	0.36%
SSGCH Factor					1.72%	27.05%	8.26%																																

Idaho General Rate Case - December 2009
 THIS SECTION OF THE FACTOR INPUT DEALS WITH THE ENERGY OF SEASONAL PURCHASE CONTRACTS

MONTH	Total	Proportion	Pac. Power										R.M.P. FERC				
			CALIFORNIA	OREGON	WASHINGTON	MONTANA	WYOMING	UTAH	IDAHO	WYOMING	FERC						
Jan-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Feb-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mar-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apr-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
May-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jun-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jul-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sep-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dec-10	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SSEP Factor	-	0%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Idaho General Rate Case - December 2009
 THIS SECTION OF THE FACTOR INPUT DEALS WITH THE DEMAND OF SEASONAL PURCHASE CONTRACTS

MONTH	Total	Proportion	Pac. Power										R.M.P. FERC				
			CALIFORNIA	OREGON	WASHINGTON	MONTANA	WYOMING	UTAH	IDAHO	WYOMING	FERC						
Jan-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feb-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mar-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Apr-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
May-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jun-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Jul-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aug-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sep-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oct-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nov-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dec-10	-	0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SSCP Factor	-	0%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
SSGC Factor	-	0%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

DECEMBER 2010 FACTORS
IDAHO
ANNUAL EMBEDDED COSTS
Period Ending December 2009
YEAR END BALANCE

Company Owned Hydro - West

Account	Description	Amount	Mwh	\$/Mwh	Differential	Reference
535 - 545	Hydro Operation & Maintenance Expense	29,556,140				Page 2.7, West only
403HP	Hydro Depreciation Expense	11,442,254				Page 2.15, West only
404IP	Hydro Relicensing Amortization	2,720,447				Page 2.16, West only
	Total West Hydro Operating Expense	43,717,841				
330 - 336	Hydro Electric Plant in Service	509,192,400				Page 2.23, West only
302 & 182M	Hydro Relicensing	100,861,734				Page 2.29, West only
108HP	Hydro Accumulated Depreciation Reserve	(211,569,917)				Page 2.36, West only
111IP	Hydro Relicensing Accumulated Reserve	(11,454,352)				Page 2.39, West only
154	Materials and Supplies	(1,860)				Page 2.32, West only
	West Hydro Net Rate Base	387,028,906				
	Pre-tax Return	11.73%				
	Rate Base Revenue Requirement	45,380,854				
	Annual Embedded Cost					
	West Hydro-Electric Resources	89,098,695	3,777,832	23.58	(65,082,413)	MWh from GRID

Mid C Contracts

Account	Description	Amount	Mwh	\$/Mwh	Differential	Reference
555	Annual Mid-C Contracts Costs	23,424,094	1,170,156	20.02	(24,332,377)	GRID
	Grant Reasonable Portion	(15,523,615)			(15,523,615)	GRID
		7,900,479			(39,855,992)	

Qualified Facilities

Account	Description	Amount	Mwh	\$/Mwh	Differential	Reference
555	Utah Annual Qualified Facilities Costs	25,157,082	388,084	64.82	9,318,561	
555	Oregon Annual Qualified Facilities Costs	39,578,386	275,120	143.86	28,350,172	
555	Idaho Annual Qualified Facilities Costs	4,135,647	75,649	54.67	1,048,266	
555	WYU Annual Qualified Facilities Costs	-	-	-	-	
555	WYP Annual Qualified Facilities Costs	723,797	11,373	63.64	259,642	
555	California Annual Qualified Facilities Costs	3,958,769	33,443	118.37	2,593,891	
555	Washington Annual Qualified Facilities Costs	1,920,742	13,035	147.35	1,388,757	
	Total Qualified Facilities Costs	75,474,423	796,704	94.73	42,959,299	GRID

All Other Generation Resources
(Excl. West Hydro, Mid C, and QF)

Account	Description	Amount	Mwh	\$/Mwh	Differential	Reference
500 - 514	Steam Operation & Maintenance Expense	991,438,159				Page 2.5
535 - 545	East Hydro Operation & Maintenance Expense	9,183,739				Page 2.7, East only
546 - 554	Other Generation Operation & Maintenance Expense	545,333,533				Page 2.8
555	Other Purchased Power Contracts	487,238,070				GRID less QF and Mid-C
40910	Renewable Energy Production Tax Credit	(113,344,472)				Page 2.20
4118	SO2 Emission Allowances	(8,261,076)				Page 2.4
456	James River / Little Mountain Offset	(8,822,101)				James River Adj (Tab 5)
456	Green Tag Revenues	(91,779,696)				Green Tag (Tab 3)
403SP	Steam Depreciation Expense	124,171,876				Page 2.15
403HP	East Hydro Depreciation Expense	4,457,733				Page 2.15, East only
403OP	Other Generation Depreciation Expense	115,928,071				Page 2.15
403MP	Mining Depreciation Expense	0				Page 2.15
404IP	East Hydro Relicensing Amortization	327,190				Page 2.16, East only
406	Amortization of Plant Acquisition Costs	5,479,353				Page 2.17
	Total All Other Operating Expenses	2,061,350,379				
310 - 316	Steam Electric Plant in Service	5,872,483,326				Page 2.21
330 - 336	East Hydro Electric Plant in Service	125,067,529				Page 2.23, East only
302 & 186M	East Hydro Relicensing	9,841,735				Page 2.29, East only
340 - 346	Other Electric Plant in Service	3,308,261,125				Page 2.24
399	Mining	484,807,833				Page 2.28
108SP	Steam Accumulated Depreciation Reserve	(2,489,953,440)				Page 2.36
108OP	Other Generation Accumulated Depreciation Reserve	(294,931,957)				Page 2.36
108MP	Other Accumulated Depreciation Reserve	(170,926,051)				Page 2.38, East only
108HP	East Hydro Accumulated Depreciation Reserve	(42,780,373)				Page 2.36, East only
111IP	East Hydro Relicensing Accumulated Reserve	(3,444,445)				Page 2.39, East only
114	Electric Plant Acquisition Adjustment	157,193,780				Page 2.31
115	Accumulated Provision Acquisition Adjustment	(96,326,873)				Page 2.31
151	Fuel Stock	195,574,734				Page 2.32
253.16 - 253.19	Joint Owner WC Deposit	(4,385,450)				Page 2.32
253.98	SO2 Emission Allowances	(33,044,213)				Page 2.34
154	Materials & Supplies	81,516,215				Page 2.32
154	East Hydro Materials & Supplies					
	Total Net Rate Base	7,098,953,475				
	Pre-tax Return	11.73%				
	Rate Base Revenue Requirement	832,385,680				
	Annual Embedded Cost					
	All Other Generation Resources	2,893,736,058	70,903,946	40.81		MWh from GRID
Total Annual Embedded Costs		3,066,209,656	76,648,638	40.00		

	11.1	11.2	11.3	11.4	11.5	11.6
	Bridger U2 Overhaul Liquidated Damages	Medicare Subsidy Rebuttal	Rebuttal Avian Settlement	Rebuttal Generation Overhaul Expense	Major Plant Additions Rebuttal	Tax Impact Major Plant Additions Rebuttal
Total Normalized						
1 Operating Revenues:						
2 General Business Revenues	-	-	-	-	-	-
3 Interdepartmental	-	-	-	-	-	-
4 Special Sales	1,892,013	-	-	-	-	-
5 Other Operating Revenues	-	-	-	-	-	-
6 Total Operating Revenues	1,892,013	-	-	-	-	-
7						
8 Operating Expenses:						
9 Steam Production	29,962	-	-	(73,017)	-	-
10 Nuclear Production	-	-	-	-	-	-
11 Hydro Production	-	-	-	-	-	-
12 Other Power Supply	1,558,631	-	-	(8,414)	-	-
13 Transmission	158,394	-	-	-	-	-
14 Distribution	-	-	-	-	-	-
15 Customer Accounting	-	-	-	-	-	-
16 Customer Service & Info	-	-	-	-	-	-
17 Sales	-	-	-	-	-	-
18 Administrative & General	(4,999)	(4,999)	-	-	-	-
19 Total O&M Expenses	1,741,988	(4,999)	-	(81,431)	-	-
20 Depreciation	(46,716)	(313)	(1,497)	-	-	-
21 Amortization	-	-	-	-	-	-
22 Taxes Other Than Income	-	-	-	-	-	-
23 Income Taxes: Federal	(13,132,415)	166	1,670	1,244	27,207	(13,198,954)
24 State	(1,784,477)	23	227	169	3,697	(1,793,519)
25 Deferred Income Taxes	15,105,976	(70)	-	(845)	-	14,992,472
26 Investment Tax Credit Adj.	-	-	-	-	-	-
27 Misc Revenue & Expense	(301,491)	-	-	-	-	-
28 Total Operating Expenses:	1,582,865	(194)	(3,102)	(929)	(50,527)	0
29						
30 Operating Rev For Return:	309,148	194	3,102	929	50,527	(0)
31						
32 Rate Base:						
33 Electric Plant In Service	(2,008,085)	(13,248)	-	(74,490)	-	(1,920,347)
34 Plant Held for Future Use	-	-	-	-	-	-
35 Misc Deferred Debits	-	-	-	-	-	-
36 Elec Plant Acq Adj	-	-	-	-	-	-
37 Nuclear Fuel	-	-	-	-	-	-
38 Prepayments	-	-	-	-	-	-
39 Fuel Stock	-	-	-	-	-	-
40 Material & Supplies	-	-	-	-	-	-
41 Working Capital	-	-	-	-	-	-
42 Weatherization Loans	-	-	-	-	-	-
43 Misc Rate Base	-	-	-	-	-	-
44 Total Electric Plant:	(2,008,085)	(13,248)	-	(74,490)	-	(1,920,347)
45						
46 Deductions:						
47 Accum Prov For Deprec	59,896	313	-	1,497	-	-
48 Accum Prov For Amort	-	-	-	-	-	-
49 Accum Def Income Tax	(15,105,976)	70	-	845	-	(14,992,472)
50 Unamortized ITC	-	-	-	-	-	-
51 Customer Adv For Const	-	-	-	-	-	-
52 Customer Service Deposits	-	-	-	-	-	-
53 Miscellaneous Deductions	301,491	-	-	-	-	-
54						
55 Total Deductions:	(14,744,590)	383	-	2,342	-	(14,992,472)
56						
57 Total Rate Base:	(16,752,675)	(12,865)	-	(72,148)	-	(1,920,347)
58						
59						
60 Estimated ROE impact	0.451%	0.000%	0.001%	0.002%	0.017%	0.038%
61						
62						
63						
64 TAX CALCULATION:						
65						
66 Operating Revenue	498,233	313	4,999	1,497	81,431	-
67 Other Deductions	-	-	-	-	-	-
68 Interest (AFUDC)	-	-	-	-	-	-
69 Interest	-	-	-	-	-	-
70 Schedule "M" Additions	(58,399)	(313)	-	-	-	(58,085)
71 Schedule "M" Deductions	39,745,496	(497)	-	(2,227)	-	39,446,729
72 Income Before Tax	(39,305,662)	497	4,999	3,725	81,431	(39,504,815)
73						
74 State Income Taxes	(1,784,477)	23	227	169	3,697	(1,793,519)
75						
76 Taxable Income	(37,521,185)	474	4,772	3,555	77,734	(37,711,296)
77						
78 Federal Income Taxes	(13,132,415)	166	1,670	1,244	27,207	(13,198,954)

	11.7	11.8	11.9	11.10	0	0	0
	Rebuttal Depreciation Expense	Rebuttal Depreciation Reserve	Rebuttal Net Power Cost	Rebuttal SO2 Sales	0	0	0
1 Operating Revenues:							
2 General Business Revenues	-	-	-	-	-	-	-
3 Interdepartmental	-	-	-	-	-	-	-
4 Special Sales	-	-	1,892,013	-	-	-	-
5 Other Operating Revenues	-	-	-	-	-	-	-
6 Total Operating Revenues	-	-	1,892,013	-	-	-	-
7							
8 Operating Expenses:							
9 Steam Production	-	-	102,979	-	-	-	-
10 Nuclear Production	-	-	-	-	-	-	-
11 Hydro Production	-	-	-	-	-	-	-
12 Other Power Supply	-	-	1,567,045	-	-	-	-
13 Transmission	-	-	158,394	-	-	-	-
14 Distribution	-	-	-	-	-	-	-
15 Customer Accounting	-	-	-	-	-	-	-
16 Customer Service & Info	-	-	-	-	-	-	-
17 Sales	-	-	-	-	-	-	-
18 Administrative & General	-	-	-	-	-	-	-
19 Total O&M Expenses	-	-	1,828,417	-	-	-	-
20 Depreciation	(44,906)	-	-	-	-	-	-
21 Amortization	-	-	-	-	-	-	-
22 Taxes Other Than Income	-	-	-	-	-	-	-
23 Income Taxes: Federal	15,003	-	21,248	-	-	-	-
24 State	2,039	-	2,887	-	-	-	-
25 Deferred Income Taxes	-	-	-	114,419	-	-	-
26 Investment Tax Credit Adj.	-	-	-	-	-	-	-
27 Misc Revenue & Expense	-	-	-	(301,491)	-	-	-
28 Total Operating Expenses:	(27,863)	-	1,852,553	(187,072)	-	-	-
29							
30 Operating Rev For Return:	27,863	-	39,461	187,072	-	-	-
31							
32 Rate Base:							
33 Electric Plant In Service	-	-	-	-	-	-	-
34 Plant Held for Future Use	-	-	-	-	-	-	-
35 Misc Deferred Debits	-	-	-	-	-	-	-
36 Elec Plant Acq Adj	-	-	-	-	-	-	-
37 Nuclear Fuel	-	-	-	-	-	-	-
38 Prepayments	-	-	-	-	-	-	-
39 Fuel Stock	-	-	-	-	-	-	-
40 Material & Supplies	-	-	-	-	-	-	-
41 Working Capital	-	-	-	-	-	-	-
42 Weatherization Loans	-	-	-	-	-	-	-
43 Misc Rate Base	-	-	-	-	-	-	-
44 Total Electric Plant:	-	-	-	-	-	-	-
45							
46 Deductions:							
47 Accum Prov For Deprec	-	58,085	-	-	-	-	-
48 Accum Prov For Amort	-	-	-	-	-	-	-
49 Accum Def Income Tax	-	-	-	(114,419)	-	-	-
50 Unamortized ITC	-	-	-	-	-	-	-
51 Customer Adv For Const	-	-	-	-	-	-	-
52 Customer Service Deposits	-	-	-	-	-	-	-
53 Miscellaneous Deductions	-	-	-	301,491	-	-	-
54							
55 Total Deductions:	-	58,085	-	187,072	-	-	-
56							
57 Total Rate Base:	-	58,085	-	187,072	-	-	-
58							
59							
60 Estimated ROE Impact	0.010%	-0.001%	0.014%	0.061%	0.000%	0.000%	0.000%
61							
62							
63							
64 TAX CALCULATION:							
65							
66 Operating Revenue	44,906	-	63,596	301,491	-	-	-
67 Other Deductions	-	-	-	-	-	-	-
68 Interest (AFUDC)	-	-	-	-	-	-	-
69 Interest	-	-	-	-	-	-	-
70 Schedule "M" Additions	-	-	-	-	-	-	-
71 Schedule "M" Deductions	-	-	-	301,491	-	-	-
72 Income Before Tax	44,906	-	63,596	-	-	-	-
73							
74 State Income Taxes	2,039	-	2,887	-	-	-	-
75							
76 Taxable income	42,867	-	60,709	-	-	-	-
77							
78 Federal Income Taxes	15,003	-	21,248	-	-	-	-

Rocky Mountain Power
 Idaho General Rate Case - December 2009
 Bridger U2 Overhaul Liquidated Damages

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Rate Base:							
Steam Plant Capital	312	3	(240,497)	SG	5.508%	(13,248)	11.1.1
Steam Plant Depreciation Reserve	108SP	3	5,691	SG	5.508%	313	11.1.1
Adjustment to Expense:							
Steam Plant Depreciation Expense	403SP	3	(5,691)	SG	5.508%	(313)	11.1.1
Tax Impacts:							
Schedule M Adjustment	SCHMAT	3	(5,691)	SG	5.508%	(313)	
Schedule M Adjustment	SCHMDT	3	(9,019)	SG	5.508%	(497)	
Deferred Income Tax Expense	41110	3	(1,263)	SG	5.508%	(70)	
Accumulated Def Inc Tax Balance	282	3	1,263	SG	5.508%	70	

Description of Adjustments:

This adjustment adds in liquidated damages for an overhaul that was done on Bridger Unit #2 in CY2009.

Rocky Mountain Power
Idaho General Rate Case - December 2009
Bridger U2 Overhaul Liquidated Damages - ID GRC Dec09 - Rebuttal

Total Liquidated Damages	625,000	
Liquidated Damages Reflected in the GRC	<u>264,254</u>	
Remaining Liquidated Damages	<u>(360,746)</u>	
RMP Remaining Liquidated Damages	(240,497)	Ref. 11.1
Depreciation Rate	2.366%	
Depreciation Expense	(5,691)	Ref. 11.1
Depreciation Reserve	5,691	Ref. 11.1

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Expense: Regulatory Asset Amortization	930	1	(4,999)	ID	Situs	(4,999)	

Description of Adjustment:

The Company filed an application with the Commission to defer and amortize the initial write off related to a change in law. This rebuttal adjustment includes the reduction in the yearly amortization amount due to accounting updates through March, 2010 instead of December 2009 as originally filed.

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Rate Base:							
Transmission Plant	355	3	(1,352,283)	SG	5.508%	(74,490)	
Adjustment to Depreciation Expense:							
Transmission Plant	403TP	3	(27,177)	SG	5.508%	(1,497)	
Adjustment to Depreciation Reserve:							
Transmission Plant	108TP	3	27,177	SG	5.508%	1,497	
Adjustment to Tax:							
Schedule M	SCHMDT	3	(40,437)	SG	5.508%	(2,227)	
Deferred Tax Expense	41010	3	(15,346)	SG	5.508%	(845)	
ADIT Balance	282	3	15,346	SG	5.508%	845	

Description of Adjustment:

This rebuttal adjustment removes the capital addition related to various transmission improvement projects resulting from the Avian Settlement Agreement as their accumulated sum falls below the \$5 million capital addition threshold.

Rocky Mountain Power
 Idaho General Rate Case - December 2009
 Rebuttal Generation Overhaul Expense

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Expense:							
Generation Overhaul Exp - Steam	510	1	(1,325,528)	SG	5.508%	(73,017)	Below
Generation Overhaul Exp - Other	553	1	(152,748)	SG	5.508%	(8,414)	Below
			<u>(1,478,277)</u>			<u>(81,431)</u>	

Adjustment Detail:

Generation Overhaul Exp - Steam Revised	506,600	11.4.1
Generation Overhaul Exp - Steam As Filed	<u>1,832,129</u>	
	<u>(1,325,528)</u>	
Generation Overhaul Exp - Other Revised	(4,057,750)	11.4.1
Generation Overhaul Exp - Other As Filed	<u>(3,905,002)</u>	
	<u>(152,748)</u>	

Description of Adjustment:

This rebuttal adjustment recalculates the Company's original adjustment without escalation of the historical costs. It does not recalculate the average of the newer plants using years 2007-10.

Rocky Mountain Power
 Idaho General Rate Case - December 2009
 Rebuttal Generation Overhaul Expense

FUNCTION: OTHER

Period	Overhaul Expense	Escalation Rates to Dec 2009 *	Escalated Expense
Year Ending December 2006	2,940,000	10.43%	3,246,612
Year Ending December 2007	2,860,000	6.64%	3,049,986
Year Ending December 2008	1,725,000	1.22%	1,725,000
Year Ending December 2009	<u>2,552,000</u>		<u>2,552,000</u>
4 Year Average	<u>2,519,250</u>		<u>2,643,400</u>

New Plant Overhaul Expense

Lake Side Plant - 4 Year Average	1,031,000	
Currant Creek Plant - 4 Year Average	2,023,000	
Chehalis Plant - 4 Year Average	754,000	
Total New Plant Overhaul Expense	<u>3,808,000</u>	Ref 11.4.2

Total 4 Year Average - Other 6,327,250

Year Ending December 2009 Overhaul Expense - Other	10,385,000	Ref 11.4.2
Total 4 Year Average - Other	<u>6,327,250</u>	
Adjustment	<u>(4,057,750)</u>	Ref 11.4

FUNCTION: STEAM

Period	Overhaul Expense	Escalation Rates to Dec 2009 *	Escalated Expense
Year Ending December 2006	29,613,264	11.04%	32,882,933
Year Ending December 2007	28,560,541	7.29%	30,643,282
Year Ending December 2008	20,030,017	-0.25%	19,979,722
Year Ending December 2009	<u>25,392,474</u>		<u>25,392,474</u>
4 Year Average	<u>25,899,074</u>		<u>27,224,603</u>

Year Ending Dec 2009 Overhaul Expense - Steam	25,392,474	Ref 11.4.2
Total 4 Year Average - Steam	<u>25,899,074</u>	
Adjustment	<u>506,600</u>	Ref 11.4

Existing Units

	Calendar Yr 2006	Calendar Yr 2007	Calendar Yr 2008	Calendar Yr 2009
Plants - Steam				
Blundell	73,934	2,677,913	83,913	418,189
Carbon	723,024	24,146	1,730,915	1,676,722
DaveJohnston	30,900	3,279,981	5,824,658	6,478,000
Gadsby	-	-	-	2,290,000
Hunter	3,910,432	8,171,859	(950,900)	-
Huntington	7,575,000	(39,000)	-	769,000
Naughton	3,648,974	4,864,643	1,341,431	6,895,563
Wyodak	5,629,000	-	-	-
Cholla	-	-	6,460,000	-
Colstrip	925,000	1,300,000	-	1,156,000
Craig	448,000	1,376,000	743,000	-
Hayden	745,000	90,000	370,000	495,000
JimBridger	5,904,000	6,815,000	4,427,000	5,214,000
Plants - Other				
Hermiston	2,383,000	2,860,000	1,725,000	2,023,000
LittleMt	139,000	-	-	529,000
Camas	418,000	-	-	-
WValley	-	-	-	-
Total - includes Steam and Other	32,553,264	31,420,541	21,755,017	27,944,474

By Function

Steam	29,613,264	28,560,541	20,030,017	25,392,474	Ref. 11.4.1
Other	2,940,000	2,860,000	1,725,000	2,552,000	
Total	\$32,553,264	\$31,420,541	\$21,755,017	\$27,944,474	

New Generating Units¹

	Actual			Budget (2010 Dollars)			4 Year Average	Meyer's adj
	Calendar Yr 2007	Calendar Yr 2008	Calendar Yr 2009	Calendar Yr 2010	Calendar Yr 2011	Calendar Yr 2012		
Currant Creek	1,523,000	1,216,000	5,121,000	232,000	-	-	2,023,000	2,023,000
Lake Side	-	544,000	1,001,000	-	2,579,000	593,000	1,031,000	386,250
Chehalis	-	-	1,711,000	-	-	1,305,000	754,000	427,750
							3,808,000	2,837,000
Restatement Percentage	106.64%	101.22%		99.80%	99.80%	99.80%		
Restatement in December 2009 Dollars							4 Year Average	Averaged Years
	Calendar Yr 2007	Calendar Yr 2008	Calendar Yr 2009	Calendar Yr 2010	Calendar Yr 2011	Calendar Yr 2012		
Currant Creek	1,624,171	1,230,839	5,121,000	231,535	-	-	2,051,886	2007-2010
Lake Side	-	550,639	1,001,000	-	2,573,828	591,811	1,031,367	2008-2011
Chehalis	-	-	1,711,000	-	-	1,302,383	753,346	2009-2012
	1,624,171	1,781,478	7,833,000	231,535	2,573,828	1,894,194	3,836,599	
			Below					

¹Currant Creek, Lake Side, & Chehalis are all Function - Other

December 2009 Overhaul Expense - Other

Pre-2007 Plant:	2,552,000	
2009 Currant Creek, Lake Side, and Chehalis:	7,833,000	Above
	10,385,000	Ref. 11.4.1

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Rate Base:							
Steam Production	312	3	(23,316,784)	SG	5.508%	(1,284,405)	11.5.1
Hydro Production	332	3	219,994	SG-P	5.508%	12,118	11.5.1
Other Production	343	3	(8,077,338)	SG	5.508%	(444,940)	11.5.1
Transmission	355	3	2,943,073	SG	5.508%	162,119	11.5.1
Mining Plant	399	3	(5,745,000)	SE	6.358%	(365,240)	11.5.1
			<u>(33,976,054)</u>			<u>(1,920,347)</u>	

Description of Adjustment:

This adjustment reduces the Major Plant Addition adjustment included in the filing for updated project forecasts and in service dates.

The corresponding depreciation expense and reserve adjustments have also been updated.

Rocky Mountain Power
Idaho General Rate Case - December 2009 - Rebuttal
Major Plant Addition Detail - Jan2010 to Dec2010

Project Description	Account	Factor	In-Service Date	Updated	Updated	Original	Adjustment
				Jan10 to Dec10 Plant Additions	Jan10 to Dec10 Plant Additions	Jan10 to Dec10 Plant Additions	
Steam Production							
Dave Johnston: U3 SO2 & PM Emission Cntrl Upgrades	312	SG	May-10	299,083,211	299,768,628		
Huntington U1 Clean Air - PM	312	SG	Nov-10	86,881,032	88,104,324		
Hunter: 301 Turbine Upgrade HP/IP/LP	312	SG	Apr-10	30,384,402	31,714,226		
Huntington: U1 Turbine Upgrade HP/IP/LP	312	SG	Nov-10	30,172,885	31,280,581		
U1 Huntington Clean Air - SO2	312	SG	Nov-10	6,493,942	24,325,082		
Jim Bridger: U1 SO2 & PM Em Cntrl Upgrades	312	SG	Jun-10	14,975,646	17,148,123		
Dave Johnston: U3 Low Nox Burners	312	SG	May-10	17,586,539	15,080,879		
Hunter: 301 Main Controls Replacement	312	SG	Apr-10	10,959,675	10,959,812		
Dave Johnston: U3 - Replace Boiler/Turbine Controls	312	SG	May-10	10,767,578	10,767,578		
Jim Bridger: U1 Turbine Upgrade HP/IP	312	SG	Jun-10	9,140,208	9,471,009		
Huntington: U1 Clean Air - NOx	312	SG	Nov-10	9,344,387	9,344,387		
Jim Bridger: U1 Reheater Replacement 10	312	SG	Jun-10	8,067,849	8,067,849		
Huntington: U1 Economizer Replacement	312	SG	Nov-10	8,011,393	8,011,393		
Huntington Water Efficiency Mgt Project	312	SG	Jun-10	8,971,432	7,614,560		
Jim Bridger: U1 Clean Air - NOx	312	SG	Jun-10	6,042,280	7,086,474		
Hunter: 301 Economizer Replacement	312	SG	Apr-10	6,301,709	6,301,709		
Huntington: U1 Boiler Finish SH Pendants Replacement	312	SG	Nov-10	5,807,429	6,147,658		
Jim Bridger: U1 Generator Rewind	312	SG	Jun-10	5,857,138	6,145,656		
Hunter: 301 Low Temp. SH Replacement	312	SG	Apr-10	5,470,067	5,470,067		
Dave Johnston: U3 - Horizontal SH Replace	312	SG	May-10	5,643,210	5,088,802		
Steam Production Total				584,562,010	607,878,794	(23,316,784)	Ref# 11.5
Hydro Production							
INU 11.5 Lemolo 1 Forebay Expansion & We	332	SG-P	Aug-10	6,117,381	5,897,387		
Hydro Production Total				6,117,381	5,897,387	219,994	Ref# 11.5
Other Production							
Dunlap I Wind Project	343	SG	Sep-10	253,106,361	261,183,699		
Other Production Total				253,106,361	261,183,699	(8,077,338)	Ref# 11.5
Transmission							
Populus to Terminal (Populus to Ben Lomond)	355	SG	Nov-10	402,938,994	405,230,248		
Populus to Terminal (Populus to Ben Lomond)	355	SG	Oct-10	145,199,007	144,568,559		
Populus to Terminal (Ben Lomond to Terminal)	355	SG	Mar-10	190,877,118	190,877,118		
Populus to Terminal (Ben Lomond to Terminal)	355	SG	Apr-10	7,340,277	7,340,277		
Populus to Terminal (Ben Lomond to Terminal residual closings)	355	SG	Dec-10	6,727,289	-		
Three Peaks Sub: Install 345 kV Substation - Phase II	355	SG	Jun-10	51,134,840	51,134,840		
Camp Williams - 90th South Double Circuit 345 kV line	355	SG	Dec-10	45,400,000	45,600,000		
Red Butte -St George 138 kv dbl ckt, (345 kv Const)	355	SG	May-10	22,651,000	21,038,986		
Pinto 345 kV Series Capacitor	355	SG	Nov-10	15,028,000	19,500,463		
Dunlap Ranch Wind Farm Phase 1 Interconnection	355	SG	Aug-10	10,500,000	11,130,000		
Upper Green River Basin Superior Project - Transmission Part	355	SG	Dec-10	10,025,204	10,025,204		
Oquirrh - New 345-138 kV Sub & 138 kV Switchyard	355	SG	Dec-10	8,416,078	8,416,078		
Parrish Gap Const Nw 230-69kV Sub	355	SG	Jul-10	9,900,000	8,340,559		
Line 37 Conv to 115kV Bld Nickel Mt Sub - Trans	355	SG	Jun-10	9,570,203	7,962,605		
Chappel Creek 230 kV Cimarex Energy 20 MW Phase II	355	SG	Dec-10	5,496,321	5,496,321		
Community Park Convert to 115-12.5 kV - Transmission Part	355	SG	Oct-10	3,686,621	5,286,621		
Transmission Total				944,890,952	941,947,879	2,943,073	Ref# 11.5
Intangible							
TriP II Energy Trading Systems Capital	303	SG	Oct-10	11,470,408	11,470,408		
Intangible Total				11,470,408	11,470,408		
Mining							
Deer Creek-Reconstruct Longwall System	399	SE	Dec-10	18,160,000	23,905,000		
Mining Total				18,160,000	23,905,000	(5,745,000)	Ref# 11.5
				1,818,307,112	1,852,283,166	(33,976,054)	Ref# 11.5

Rocky Mountain Power
 Idaho General Rate Case - December 2009
 Tax Impact Major Plant Additions Rebuttal

	ACCOUNT	Type	TOTAL COMPANY	FACTOR	FACTOR %	IDAHO ALLOCATED	REF#
Adjustment to Tax:							
Sch M Additions - Mining	SCHMAT	3	(207,307)	SE	6.358%	(13,180)	
Sch M Additions- Steam Production	SCHMAT	3	(551,719)	SG	5.508%	(30,391)	
Sch M Additions- Other Production	SCHMAT	3	(327,328)	SG	5.508%	(18,031)	
Sch M Additions- Transmission	SCHMAT	3	59,147	SG	5.508%	3,258	
Sch M Additions - Hydro Production	SCHMAT	3	4,696	SG	5.508%	259	
			<u>(1,022,512)</u>			<u>(58,085)</u>	
Deferred Tax Exp- Mining	41110	3	78,675	SE	6.358%	5,002	
Deferred Tax Exp- Steam Production	41110	3	209,383	SG	5.508%	11,534	
Deferred Tax Exp- Other Production	41110	3	124,224	SG	5.508%	6,843	
Deferred Tax Exp- Transmission	41110	3	(22,447)	SG	5.508%	(1,236)	
Deferred Tax Exp- Hydro Production	41110	3	(1,782)	SG	5.508%	(98)	
			<u>388,053</u>			<u>22,044</u>	
Accum DITBAL- Mining	282	3	(78,675)	SE	6.358%	(5,002)	
Accum DITBAL - Steam Production	282	3	(209,383)	SG	5.508%	(11,534)	
Accum DITBAL - Other Production	282	3	(124,224)	SG	5.508%	(6,843)	
Accum DITBAL - Transmission	282	3	22,447	SG	5.508%	1,236	
Accum DITBAL- Hydro Production	282	3	1,782	SG	5.508%	98	
			<u>(388,053)</u>			<u>(22,044)</u>	
Sch M Deductions-Mining	SCHMDT	3	6,961,508	SE	6.358%	442,579	
Sch M Deduction- Steam Production	SCHMDT	3	156,044,734	SG	5.508%	8,595,721	
Sch M Deduction- Other Production	SCHMDT	3	99,627,077	SG	5.508%	5,487,955	
Sch M Deduction- Transmission	SCHMDT	3	448,970,356	SG	5.508%	24,731,523	
Sch M Deduction- Intangible Plant	SCHMDT	3	477,934	SG	5.508%	26,327	
Sch M Deductions- Hydro Production	SCHMDT	3	2,952,239	SG	5.508%	162,624	
			<u>715,033,847</u>			<u>39,446,729</u>	
Deferred Tax Exp- Mining	41010	3	2,641,962	SE	6.358%	167,963	
Deferred Tax Exp- Steam Production	41010	3	59,220,537	SG	5.508%	3,262,162	
Deferred Tax Exp- Other Production	41010	3	37,809,472	SG	5.508%	2,082,734	
Deferred Tax Exp- Transmission	41010	3	170,388,740	SG	5.508%	9,385,860	
Deferred Tax Exp- Intangible Plant	41010	3	181,381	SG	5.508%	9,991	
Deferred Tax Exp- Hydro Production	41010	3	1,120,404	SG	5.508%	61,717	
			<u>271,362,495</u>			<u>14,970,428</u>	
Accum DITBAL- Mining	282	3	(2,641,962)	SE	6.358%	(167,963)	
Accum DITBAL - Steam Production	282	3	(59,220,537)	SG	5.508%	(3,262,162)	
Accum DITBAL - Other Production	282	3	(37,809,472)	SG	5.508%	(2,082,734)	
Accum DITBAL - Transmission	282	3	(170,388,740)	SG	5.508%	(9,385,860)	
Accum DITBAL - Intangible Plant	282	3	(181,381)	SG	5.508%	(9,991)	
Accum DITBAL- Hydro Production	282	3	(1,120,404)	SG	5.508%	(61,717)	
			<u>(271,362,495)</u>			<u>(14,970,428)</u>	

Description of Adjustment:

This adjustment incorporates the tax impacts of the Major Plant Addition rebuttal adjustment. This adjustment also includes bonus depreciation.

Rocky Mountain Power
 Idaho General Rate Case - December 2009
 Rebuttal Depreciation Expense

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Expense:							
Steam Production	403SP	3	(551,719)	SG	5.508%	(30,391)	Below
Hydro Production	403HP	3	4,696	SG-P	5.508%	259	Below
Other Production	403OP	3	(327,328)	SG	5.508%	(18,031)	Below
Transmission	403TP	3	59,147	SG	5.508%	3,258	Below
			<u>(815,205)</u>			<u>(44,906)</u>	

Adjustment Detail:

Updated

Steam Production	13,831,844
Hydro Production	130,577
Other Production	10,256,941
Transmission	18,989,404
Intangible Plant	461,144
	<u>43,669,911</u>

11.7.1

As Filed

Steam Production	14,383,564
Hydro Production	125,881
Other Production	10,584,269
Transmission	18,930,257
Intangible Plant	461,144
	<u>44,485,115</u>

Adjustment

Steam Production	(551,719)
Hydro Production	4,696
Other Production	(327,328)
Transmission	59,147
Intangible Plant	-
	<u>(815,205)</u>

Description of Adjustment:

This adjustment to depreciation expense reflects the update that was made to the Major Plant Addition adjustment in the rebuttal filing.

Rocky Mountain Power
Idaho General Rate Case - December 2009 - Rebuttal
Major Plant Addition Detail - Jan2010 to Dec2010

Project Description	Plant Account	Factor	In-Service Date	Depreciation Account	Depreciation Rate	Updated	
						Jan10 to Dec10 Plant Additions	Incremental Expense on Plant Adds
Steam Production							
Dave Johnston: U3 SO2 & PM Emission Cntrl Upgrades	312	SG	May-10	403SP	2.366%	299,083,211	7,076,875
Huntington U1 Clean Air - PM	312	SG	Nov-10	403SP	2.366%	86,881,032	2,055,770
Hunter: 301 Turbine Upgrade HP/IP/LP	312	SG	Apr-10	403SP	2.366%	30,384,402	718,952
Huntington: U1 Turbine Upgrade HP/IP/LP	312	SG	Nov-10	403SP	2.366%	30,172,885	713,948
U1 Huntington Clean Air - SO2	312	SG	Nov-10	403SP	2.366%	6,493,942	153,659
Jim Bridger: U1 SO2 & PM Em Cntrl Upgrades	312	SG	Jun-10	403SP	2.366%	14,975,646	354,352
Dave Johnston: U3 Low Nox Burners	312	SG	Aug-10	403SP	2.366%	17,586,539	416,131
Hunter: 301 Main Controls Replacement	312	SG	Apr-10	403SP	2.366%	9,559,675	226,200
Dave Johnston: U3 - Replace Boiler/Turbine Controls	312	SG	May-10	403SP	2.366%	10,767,578	254,781
Jim Bridger: U1 Turbine Upgrade HP/IP	312	SG	Jun-10	403SP	2.366%	9,140,208	216,275
Huntington: U1 Clean Air - NOx	312	SG	Nov-10	403SP	2.366%	9,344,387	221,106
Jim Bridger: U1 Reheater Replacement 10	312	SG	Jun-10	403SP	2.366%	8,067,849	190,901
Huntington: U1 Economizer Replacement	312	SG	Nov-10	403SP	2.366%	8,011,393	189,565
Huntington Water Efficiency Mgt Project	312	SG	Jun-10	403SP	2.366%	8,971,432	212,281
Jim Bridger: U1 Clean Air - NOx	312	SG	Jun-10	403SP	2.366%	6,042,280	142,972
Hunter: 301 Economizer Replacement	312	SG	Apr-10	403SP	2.366%	6,301,709	149,110
Huntington: U1 Boiler Finish SH Pendants Replacement	312	SG	Nov-10	403SP	2.366%	5,807,429	137,415
Jim Bridger: U1 Generator Rewind	312	SG	Jun-10	403SP	2.366%	5,857,138	138,591
Hunter: 301 Low Temp. SH Replacement	312	SG	Apr-10	403SP	2.366%	5,470,067	129,432
Dave Johnston: U3 - Horizontal SH Replace	312	SG	May-10	403SP	2.366%	5,643,210	133,529
Steam Production Total						584,562,010	13,831,844
Hydro Production							
INU 11.5 Lemolo 1 Forebay Expansion & We	332	SG-P	Aug-10	403HP	2.135%	6,117,381	130,577
Hydro Production Total						6,117,381	130,577
Other Production							
Dunlap I Wind Project	343	SG	Nov-10	403OP	4.052%	253,106,361	10,256,941
Other Production Total						253,106,361	10,256,941
Transmission							
Populus to Terminal (Populus to Ben Lomond)	355	SG	Nov-10	403TP	2.010%	402,938,994	8,097,835
Populus to Terminal (Populus to Ben Lomond)	355	SG	Oct-10	403TP	2.010%	145,199,007	2,918,054
Populus to Terminal (Ben Lomond to Terminal)	355	SG	Mar-10	403TP	2.010%	190,877,118	3,836,043
Populus to Terminal (Ben Lomond to Terminal)	355	SG	Apr-10	403TP	2.010%	7,340,277	147,517
Populus to Terminal (Ben Lomond to Terminal residual closings)	355	SG	Dec-10	403TP	2.010%	6,727,289	135,198
Three Peaks Sub: Install 345 kV Substation - Phase II	355	SG	Jun-10	403TP	2.010%	51,134,840	1,027,653
Camp Williams - 90th South Double Circuit 345 kV line	355	SG	Dec-10	403TP	2.010%	45,400,000	912,400
Red Butte - St George 138 kv dbl ckt, (345 kv Const)	355	SG	May-10	403TP	2.010%	22,651,000	455,215
Pinto 345 kV Series Capacitor	355	SG	Nov-10	403TP	2.010%	15,028,000	302,017
Dunlap Ranch Wind Farm Phase 1 Interconnection	355	SG	Aug-10	403TP	2.010%	10,500,000	211,018
Upper Green River Basin Superior Project - Transmission Part	355	SG	Dec-10	403TP	2.010%	10,025,204	201,476
Oquirrh - New 345-138 kV Sub & 138 kV Switchyard	355	SG	Jun-10	403TP	2.010%	8,416,078	169,137
Parrish Gap Const Nw 230-69kV Sub	355	SG	Jun-10	403TP	2.010%	9,900,000	198,960
Line 37 Conv to 115kV Bid Nickel Mt Sub - Trans	355	SG	Mar-10	403TP	2.010%	9,570,203	192,332
Chappel Creek 230 kV Cimarex Energy 20 MW Phase II	355	SG	Dec-10	403TP	2.010%	5,496,321	110,459
Community Park Convert to 115-12.5 kV - Transmission Part	355	SG	Oct-10	403TP	2.010%	3,686,621	74,090
Transmission Total						944,890,952	18,989,404
Intangible							
TriP II Energy Trading Systems Capital	303	SG	Dec-10	404IP	4.020%	11,470,408	461,144
Intangible Total						11,470,408	461,144
Mining							
Deer Creek-Reconstruct Longwall System	399	SE	Dec-10	403MP	3.608%	18,160,000	655,300
Mining Total						18,160,000	655,300
						1,818,307,112	44,325,211
Total not including Mining							43,669,911
							Ref# 11.7

Rocky Mountain Power
 Idaho General Rate Case - December 2009
 Rebuttal Depreciation Reserve

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Reserve:							
Steam Production	108SP	3	551,719	SG	5.508%	30,391	Below
Hydro Production	108HP	3	(4,696)	SG-P	5.508%	(259)	Below
Other Production	108OP	3	327,328	SG	5.508%	18,031	Below
Transmission	108TP	3	(59,147)	SG	5.508%	(3,258)	Below
Mining Plant	108MP	3	207,307	SE	6.358%	13,180	Below
			<u>1,022,512</u>			<u>58,085</u>	

Adjustment Detail:

Updated

Steam Production	(13,831,844)
Hydro Production	(130,577)
Other Production	(10,256,941)
Transmission	(18,989,404)
Mining Plant	(655,300)
Intangible Plant	(461,144)
	<u>(44,325,211)</u>

11.8.1

As Filed

Steam Production	(14,383,564)
Hydro Production	(125,881)
Other Production	(10,584,269)
Transmission	(18,930,257)
Mining Plant	(862,608)
Intangible Plant	(461,144)
	<u>(45,347,723)</u>

Adjustment

Steam Production	551,719
Hydro Production	(4,696)
Other Production	327,328
Transmission	(59,147)
Mining Plant	207,307
Intangible Plant	-
	<u>1,022,512</u>

Description of Adjustment:

This adjustment to depreciation reserve reflects the update that was made to the Major Plant Addition adjustment in the rebuttal filing.

Rocky Mountain Power
Idaho General Rate Case - December 2009 - Rebuttal
Major Plant Addition Detail - Jan2010 to Dec2010

Project Description	Plant Account	Factor	In-Service Date	Depreciation Account	Depreciation Rate	Updated	
						Jan10 to Dec10 Plant Additions	Incremental Reserve on Plant Adds
Steam Production							
Dave Johnston: U3 SO2 & PM Emission Cntrl Upgrades	312	SG	May-10	108SP	2.366%	299,083,211	(7,076,875)
Huntington U1 Clean Air - PM	312	SG	Nov-10	108SP	2.366%	86,881,032	(2,055,770)
Hunter: 301 Turbine Upgrade HP/IP/LP	312	SG	Apr-10	108SP	2.366%	30,384,402	(718,952)
Huntington: U1 Turbine Upgrade HP/IP/LP	312	SG	Nov-10	108SP	2.366%	30,172,885	(713,948)
U1 Huntington Clean Air - SO2	312	SG	Nov-10	108SP	2.366%	6,493,942	(153,659)
Jim Bridger: U1 SO2 & PM Em Cntrl Upgrades	312	SG	Jun-10	108SP	2.366%	14,975,646	(354,352)
Dave Johnston: U3 Low Nox Burners	312	SG	Aug-10	108SP	2.366%	17,586,539	(416,131)
Hunter: 301 Main Controls Replacement	312	SG	Apr-10	108SP	2.366%	9,559,675	(226,200)
Dave Johnston: U3 - Replace Boiler/Turbine Controls	312	SG	May-10	108SP	2.366%	10,767,578	(254,781)
Jim Bridger: U1 Turbine Upgrade HP/IP	312	SG	Jun-10	108SP	2.366%	9,140,208	(216,275)
Huntington: U1 Clean Air - NOx	312	SG	Nov-10	108SP	2.366%	9,344,387	(221,106)
Jim Bridger: U1 Reheater Replacement 10	312	SG	Jun-10	108SP	2.366%	8,067,849	(190,901)
Huntington: U1 Economizer Replacement	312	SG	Nov-10	108SP	2.366%	8,011,393	(189,565)
Huntington Water Efficiency Mgt Project	312	SG	Jun-10	108SP	2.366%	8,971,432	(212,281)
Jim Bridger: U1 Clean Air - NOx	312	SG	Jun-10	108SP	2.366%	6,042,280	(142,972)
Hunter: 301 Economizer Replacement	312	SG	Apr-10	108SP	2.366%	6,301,709	(149,110)
Huntington: U1 Boiler Finish SH Pendants Replacement	312	SG	Nov-10	108SP	2.366%	5,807,429	(137,415)
Jim Bridger: U1 Generator Rewind	312	SG	Jun-10	108SP	2.366%	5,857,138	(136,591)
Hunter: 301 Low Temp. SH Replacement	312	SG	Apr-10	108SP	2.366%	5,470,067	(129,432)
Dave Johnston: U3 - Horizontal SH Replace	312	SG	May-10	108SP	2.366%	5,643,210	(133,529)
Steam Production Total						584,562,010	(13,831,844)
Hydro Production							
INU 11.5 Lemolo 1 Forebay Expansion & We	332	SG-P	Aug-10	108HP	2.135%	6,117,381	(130,577)
Hydro Production Total						6,117,381	(130,577)
Other Production							
Dunlap I Wind Project	343	SG	Nov-10	108OP	4.052%	253,106,361	(10,256,941)
Other Production Total						253,106,361	(10,256,941)
Transmission							
Populus to Terminal (Populus to Ben Lomond)	355	SG	Nov-10	108TP	2.010%	402,938,994	(8,097,835)
Populus to Terminal (Populus to Ben Lomond)	355	SG	Oct-10	108TP	2.010%	145,199,007	(2,918,054)
Populus to Terminal (Ben Lomond to Terminal)	355	SG	Mar-10	108TP	2.010%	190,877,118	(3,836,043)
Populus to Terminal (Ben Lomond to Terminal)	355	SG	Apr-10	108TP	2.010%	7,340,277	(147,517)
Populus to Terminal (Ben Lomond to Terminal residual closings)	355	SG	Dec-10	108TP	2.010%	6,727,289	(135,198)
Three Peaks Sub: Install 345 kV Substation - Phase II	355	SG	Jun-10	108TP	2.010%	51,134,840	(1,027,653)
Camp Williams - 90th South Double Circuit 345 kV line	355	SG	Dec-10	108TP	2.010%	45,400,000	(912,400)
Red Butte - St George 138 kv dbl ckt, (345 kv Const)	355	SG	May-10	108TP	2.010%	22,651,000	(455,215)
Pinto 345 kV Series Capacitor	355	SG	Nov-10	108TP	2.010%	15,028,000	(302,017)
Dunlap Ranch Wind Farm Phase 1 Interconnection	355	SG	Aug-10	108TP	2.010%	10,500,000	(211,018)
Upper Green River Basin Superior Project - Transmission Part	355	SG	Dec-10	108TP	2.010%	10,025,204	(201,476)
Oquirrh - New 345-138 kV Sub & 138 kV Switchyard	355	SG	Jun-10	108TP	2.010%	8,416,078	(169,137)
Parrish Gap Const Nw 230-69kV Sub	355	SG	Jun-10	108TP	2.010%	9,900,000	(198,960)
Line 37 Conv to 115kV Bid Nickel Mt Sub - Trans	355	SG	Mar-10	108TP	2.010%	9,570,203	(192,332)
Chappel Creek 230 kV Cimarex Energy 20 MW Phase II	355	SG	Dec-10	108TP	2.010%	5,496,321	(110,459)
Community Park Convert to 115-12.5 kV - Transmission Part	355	SG	Oct-10	108TP	2.010%	3,686,621	(74,090)
Transmission Total						944,890,952	(18,989,404)
Intangible							
TriP II Energy Trading Systems Capital	303	SG	Dec-10	111IP	4.020%	11,470,408	(461,144)
Intangible Total						11,470,408	(461,144)
Mining							
Dear Creek-Reconstruct Longwall System	399	SE	Dec-10	108MP	3.608%	18,160,000	(655,300)
Mining Total						18,160,000	(655,300)
						1,818,307,112	(44,325,211)

Ref# 11.8

Rocky Mountain Power
Idaho General Rate Case - December 2009
Rebuttal Net Power Cost

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Revenue:							
Sales for Resale (Account 447)							
Existing Firm PPL	447NPC	3	-	SG	5.508%	-	11.9.2
Existing Firm UPL	447NPC	3	-	SG	5.508%	-	11.9.2
Post-Merger Firm	447NPC	3	34,347,176	SG	5.508%	1,892,013	11.9.2
Non-Firm	447NPC	3	-	SE	6.358%	-	11.9.2
Total Sales for Resale			<u>34,347,176</u>			<u>1,892,013</u>	
Adjustment to Expense:							
Purchased Power (Account 555)							
Existing Firm Demand PPL	555NPC	3	-	SG	5.508%	-	11.9.2
Existing Firm Demand UPL	555NPC	3	-	SG	5.508%	-	11.9.2
Existing Firm Energy	555NPC	3	-	SE	6.358%	-	11.9.2
Post-merger Firm	555NPC	3	(5,553,085)	SG	5.508%	(305,892)	11.9.2
Secondary Purchases	555NPC	3	-	SE	6.358%	-	11.9.2
Seasonal Contracts	555NPC	3	-	SSGC	0.000%	-	11.9.2
Wind Integration Charge	555NPC	3	(1,082,352)	SG	5.508%	(59,621)	11.9.2
Total Purchased Power Adjustments:			<u>(6,635,437)</u>			<u>(365,513)</u>	
Wheeling Expense (Account 565)							
Existing Firm PPL	565NPC	3	0	SG	5.508%	0	11.9.2
Existing Firm UPL	565NPC	3	-	SG	5.508%	-	11.9.2
Post-merger Firm	565NPC	3	(32,874)	SG	5.508%	(1,811)	11.9.2
Non-Firm	565NPC	3	2,519,925	SE	6.358%	160,205	11.9.2
Total Wheeling Expense Adjustments:			<u>2,487,051</u>			<u>158,394</u>	
Fuel Expense (Accounts 501, 503, 547)							
Fuel Consumed - Coal	501NPC	3	1,412,780	SE	6.358%	89,818	11.9.2
Fuel Consumed - Gas	501NPC	3	82,359	SE	6.358%	5,236	11.9.2
Steam from Other Sources	503NPC	3	-	SE	6.358%	-	11.9.2
Natural Gas Consumed	547NPC	3	29,333,868	SE	6.358%	1,864,907	11.9.2
Simple Cycle Combustion Turbines	547NPC	3	1,063,648	SSECT	6.360%	67,651	11.9.2
Cholla / APS Exchange	501NPC	3	131,620	SSECH	6.021%	7,925	11.9.2
Total Fuel Expense Adjustments:			<u>32,024,276</u>			<u>2,035,536</u>	
Total Power Cost Adjustment			<u>(6,471,288)</u>			<u>(63,596)</u>	

Description of Adjustment:

This adjustment incorporates the net power cost adjustments in the Company's rebuttal testimony.

Rocky Mountain Power
Idaho General Rate Case - December 2009
Net Power Cost Adjustment - Rebuttal

		Rebuttal TOTAL	Filed TOTAL	Rebuttal Adjustment TOTAL
	<u>ACCOUNT</u>	<u>COMPANY</u>	<u>COMPANY</u>	<u>COMPANY</u>
Adjustment to Revenue:				
Sales for Resale (Account 447)				
Existing Firm PPL	447	2,811,079	2,811,079	-
Existing Firm UPL	447	2,349,900	2,349,900	-
Post-Merger Firm	447	217,459,147	183,111,971	34,347,176
Non-Firm	447	(1,068,483)	(1,068,483)	-
Total Sales for Resale		221,551,644	187,204,468	34,347,176
Adjustment to Expense:				
Purchased Power (Account 555)				
Existing Firm Demand PPL	555	26,852,544	26,852,544	-
Existing Firm Demand UPL	555	41,455,319	41,455,319	-
Existing Firm Energy	555	(28,211,629)	(28,211,629)	-
Post-merger Firm	555	42,556,078	48,109,163	(5,553,085)
Secondary Purchases	555	19,022,490	19,022,490	-
Seasonal Contracts	555	-	-	-
Other Generation	555	33,105,578	34,187,931	(1,082,352)
Total Purchased Power Adjustments:		134,780,380	141,415,818	(6,635,437)
Wheeling Expense (Account 565)				
Existing Firm PPL	565	(2,960,982)	(2,960,982)	0
Existing Firm UPL	565	(820,285)	(820,285)	-
Post-merger Firm	565	23,146,266	23,179,140	(32,874)
Non-Firm	565	1,469,783	(1,050,141)	2,519,925
Total Wheeling Expense Adjustments:		20,834,783	18,347,732	2,487,051
Fuel Expense (Accounts 501, 503, 547)				
Fuel Consumed - Coal	501	114,712,374	113,299,594	1,412,780
Fuel Consumed - Gas	501	(29,773,826)	(29,856,185)	82,359
Steam from Other Sources	503	(223,647)	(223,647)	-
Natural Gas Consumed	547	42,386,776	13,052,907	29,333,868
Simple Cycle Combustion Turbine	547	(21,527,550)	(22,591,198)	1,063,648
Cholla / APS Exchange	501	1,226,184	1,094,564	131,620
Total Fuel Expense Adjustments:		106,800,311	74,776,036	32,024,276
Total Power Cost Adjustment		40,863,830	47,335,117	(6,471,288)
		Ref 11.9.1		Ref 11.9
Remove Power Cost Deferrals	555	(20,481,246)	(20,481,246)	-

Rocky Mountain Power
Idaho General Rate Case - December 2009
Period Ending
December-10

Study Results
MERGED PEAK/ENERGY SPLIT
(\$)

	Merged 01/10-12/10	Pre-Merger Demand	Pre-Merger Energy	Non-Firm	Post-Merger
SPECIAL SALES FOR RESALE					
Pacific Pre Merger	25,036,260	25,036,260			
Post Merger	805,993,310				805,993,310
Utah Pre Merger	25,490,589	25,490,589			
NonFirm Sub Total	-			-	
TOTAL SPECIAL SALES	856,520,160	50,526,850	-	-	805,993,310
PURCHASED POWER & NET INTERCHANGE					
BPA Peak Purchase	57,615,000	57,615,000			
Pacific Capacity	1,470,755	600,000	870,755		
Mid Columbia	29,774,072	8,932,222	20,841,851		
Misc/Pacific	6,326,113	1,311,801	5,014,313		
Q.F. Contracts/PPL	67,443,841	6,571,976	32,019,623		28,852,243
Pacific Sub Total	162,629,782	75,030,998	58,746,542	-	28,852,243
Gemstate	2,716,400		2,716,400		
GSLM	-		-		
QF Contracts/UPL	107,365,737	21,091,915	9,039,392		77,234,430
IPP Layoff	25,490,589	25,490,589			
UP&L to PP&L	-				
Utah Sub Total	135,572,726	46,582,504	11,755,792	-	77,234,430
APS Supplemental p27875	4,415,996				4,415,996
Blanding Purchase p379174	28,864				28,864
BPA Reserve Purchase	239,962				239,962
Chehalis Station Service	138,194				138,194
Combine Hills Wind p160595	3,911,516				3,911,516
Constellation p257677	-				-
Constellation p257678	-				-
Constellation p268849	-				-
Deseret Purchase p194277	31,867,569				31,867,569
Georgia-Pacific Camas	6,434,764				6,434,764
Hermiston Purchase p99563	97,281,918				97,281,918
Hurricane Purchase p393045	145,210				145,210
Kennecott Generation Incentive	10,824,184				10,824,184
LADWP p491303-4	774,380				774,380
MagCorp p229846	-				-
MagCorp Reserves p510378	4,370,900				4,370,900
Morgan Stanley p189046	10,683,600				10,683,600
Morgan Stanley p272153-6-8	1,485,000				1,485,000
Morgan Stanley p272154-7	1,572,000				1,572,000
Nucor p346856	4,885,800				4,885,800
P4 Production p137215/p145258	16,193,520				16,193,520
Rock River Wind p100371	5,041,688				5,041,688
Roseburg Forest Products p312292	8,767,111				8,767,111
Three Buttes Wind p460457	20,598,497				20,598,497
Top of the World Wind p575862	12,687,518				12,687,518
Tri-State Purchase p27057	11,359,280				11,359,280
Wolverine Creek Wind p244520	9,748,726				9,748,726
BPA So. Idaho p64885/p83975/p64705	(56,234)				(56,234)
PSCo Exchange p340325	3,600,000				3,600,000
TransAlta p371343/s371344	(1,644,004)				(1,644,004)
Seasonal Purchased Power					
Morgan Stanley p244840	-				-
Morgan Stanley p244841	-				-
UBS p268848	-				-
UBS p268850	-				-

Rocky Mountain Power
Idaho General Rate Case - December 2009
Period Ending
December-10

Study Results
MERGED PEAK/ENERGY SPLIT
(\$)

	Merged 01/10-12/10 7,054,508	Pre-Merger Demand	Pre-Merger Energy	Non-Firm	Post-Merger 7,054,508
Short Term Firm Purchases					
New Firm Sub Total	272,410,464	-	-	-	272,410,464
Wind Integration Charge	33,105,578				33,105,578
Non Firm Sub Total	-				-
TOTAL PURCHASED PW & NET INT.	603,718,551	121,613,502	70,502,334	-	411,602,715
WHEELING & U. OF F. EXPENSE					
Pacific Firm Wheeling and Use of Facilities	26,972,928	26,972,928			
Utah Firm Wheeling and Use of Facilities	-				
Post Merger	108,410,485				108,410,485
Nonfirm Wheeling	2,612,580			2,612,580	
TOTAL WHEELING & U. OF F. EXPENSE	137,995,993	26,972,928	-	2,612,580	108,410,485
THERMAL FUEL BURN EXPENSE					
Carbon	20,663,737			20,663,737	
Cholla	54,217,555			54,217,555	
Colstrip	11,524,649			11,524,649	
Craig	20,271,843			20,271,843	
Chehalis	132,777,904			132,777,904	
Currant Creek	109,269,611			109,269,611	
Dave Johnston	48,426,653			48,426,653	
Gadsby	6,746,966			6,746,966	
Gadsby CT	13,961,570			13,961,570	
Hayden	11,290,102			11,290,102	
Hermiston	60,461,446			60,461,446	
Hunter	113,484,800			113,484,800	
Huntington	104,947,002			104,947,002	
Jim Bridger	183,646,047			183,646,047	
Lake Side	157,018,402			157,018,402	
Little Mountain	9,113,308			9,113,308	
Naughton	97,728,642			97,728,642	
Wyodak	19,111,477			19,111,477	
TOTAL FUEL BURN EXPENSE	1,174,661,714	-	-	1,174,661,714	-
OTHER GENERATION EXPENSE					
Blundell	3,373,929			3,373,929	
TOTAL OTHER GEN. EXPENSE	3,373,929	-	-	3,373,929	-
NET POWER COST	1,063,230,027	98,059,581	70,502,334	1,180,648,223	(285,980,110)

Ref 11.9.1

Rocky Mountain Power
Idaho General Rate Case - December 2009
Rebuttal SO2 Sales

	<u>ACCOUNT</u>	<u>Type</u>	<u>TOTAL</u> <u>COMPANY</u>	<u>FACTOR</u>	<u>FACTOR %</u>	<u>IDAHO</u> <u>ALLOCATED</u>	<u>REF#</u>
Adjustment to Income:							
Add CY 2010 Amortization	4118	1	(4,742,268)	SE	6.358%	(301,491)	Below
Adjustment to Rate Base:							
Accumulated Deferred Income Taxes	190	1	(1,799,738)	SE	6.358%	(114,419)	Below
Regulatory Deferred Sales	25398	1	4,742,268	SE	6.358%	301,491	Below
Adjustment to Taxes:							
Schedule M Deduction	SCHMDT	1	4,742,268	SE	6.358%	301,491	Below
DIT Expense	41010	1	1,799,738	SE	6.358%	114,419	Below
Adjustment Detail:							
Rebuttal 5 Year Average							
Remove CY 2009 Allowance Sales			3,790,891				11.10.1
Add CY 2010 Amortization			(8,261,076)				11.10.1
Accumulated Deferred Income Taxes			12,540,609				11.10.1
Regulatory Deferred Sales			(33,044,213)				11.10.1
Schedule M Deduction			8,261,076				11.10.1
DIT Expense			3,135,161				11.10.1
As Filed							
Remove CY 2009 Allowance Sales			3,790,891				
Add CY 2010 Amortization			(3,518,808)				
Accumulated Deferred Income Taxes			14,340,347				
Regulatory Deferred Sales			(37,786,481)				
Schedule M Deduction			3,518,808				
DIT Expense			1,335,423				
Rebuttal Incremental Adjustment							
Remove CY 2009 Allowance Sales			-				
Add CY 2010 Amortization			(4,742,268)				
Accumulated Deferred Income Taxes			(1,799,738)				
Regulatory Deferred Sales			4,742,268				
Schedule M Deduction			4,742,268				
DIT Expense			1,799,738				

Description of Adjustment:

This adjustment reduces the amortization of SO2 sales from 15 years to 5 years and includes the corresponding rate base and tax impacts.

Description	Date Booked	Sales To Date	Accumulated Amortization		End Unamortized Balance	Current Period Amortization	Unamortized Balance	Unrealized Gain SCHMAT	Realized Gain SCHMDT	D.I.T. Expense	Accumulated Deferred Income Tax	
			Dec-10	Dec-09							Dec-09	Dec-10
EPA Auction	May-05	2,065,357	927,112	284,568	1,138,245	27,912	1,422,813	0	284,568	107,996	539,972	431,975
EPA Auction	Jun-05	200,914	89,292	111,622	111,622	27,912	139,534	0	27,912	10,593	52,954	42,362
J.P. Morgan Sale	Dec-05	13,959,500	5,831,547	8,126,953	8,126,953	2,031,744	10,158,697	0	2,031,744	771,067	3,855,327	3,084,260
J.P. Morgan Sale	Feb-06	12,995,000	5,313,490	7,681,510	1,920,372	9,601,882	1,920,372	0	1,920,372	728,800	3,644,010	2,915,210
EPA Auction	May-06	2,392,408	946,328	1,446,080	361,524	1,807,604	1,807,604	0	361,524	137,802	686,004	548,802
EPA Auction	Jun-06	232,244	90,822	141,422	35,352	176,774	176,774	0	35,352	13,416	67,088	53,671
Saracen Energy	Mar-07	2,322,500	815,466	1,507,034	376,764	1,883,798	1,883,798	0	376,764	142,986	714,920	571,934
EPA Auction / Louis Dreyfus	Apr-07	3,727,548	1,292,229	2,435,319	608,832	3,044,151	3,044,151	0	608,832	231,058	1,155,286	924,228
EPA Auction / Louis Dreyfus	May-07	2,897,500	991,588	1,905,912	476,484	2,382,396	2,382,396	0	476,484	180,830	904,143	723,313
Alpha Energy / Forts	Oct-07	2,872,500	919,194	1,953,306	488,328	2,441,634	2,441,634	0	488,328	185,325	926,625	741,299
Saracen / DTE Coal Services	Dec-07	2,843,450	884,633	1,958,817	489,708	2,448,525	2,448,525	0	489,708	185,949	929,240	743,291
EPA Auction	Apr-08	1,192,027	349,650	842,377	210,588	1,052,965	1,052,965	0	210,588	79,920	399,611	319,691
Sempra #1	Oct-08	149,500	39,873	109,627	27,408	137,035	137,035	0	27,408	10,402	52,006	41,605
Various	Nov-08	1,393,500	365,416	1,028,084	257,028	1,285,112	1,285,112	0	257,028	97,545	487,713	390,168
Shell, Dreyfus	Dec-08	2,154,000	555,255	1,598,745	399,684	1,998,429	1,998,429	0	399,684	151,684	758,424	606,740
Shell	Jan-09	194,500	49,272	145,228	36,300	181,528	181,528	0	36,300	13,776	68,892	55,115
EPA Auction	Apr-09	173,141	41,550	131,591	32,892	164,483	164,483	0	32,892	12,483	62,423	49,940
Various*	Jun-09	1,017,500	235,159	782,341	195,588	977,929	977,929	0	195,588	74,228	371,134	296,906
Edison Mission; Vitol, Inc.	Aug-09	1,455,000										
Koch Supply and Trading, LP; Vitol; AES Deepwater	Sep-09	950,750										
Totals		52,782,089	19,737,876	33,044,213	8,261,076	41,305,289	41,305,289	0	8,261,076	3,135,161	15,675,770	12,540,609

Actual SO2 Sales
 CY 2009
 3,790,891
 Ending Balance 33,044,213
 SO2 credit/Unamortized Balance
 Deferred Income Tax Expense 3,135,161
 DIT Unamort. Balance 12,540,609
 Ref # 11.10 Ref # 11.10

June 2009 Various Buyers:
 CE2 Environmental Opportunities I LP 93,125
 CE2 Environmental Markets LP 645,000
 NRG 186,250
 Ohio Valley 1,017,500

Case No. PAC-E-10-07
Exhibit No. 80
Witness: Steven R. McDougal

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

ROCKY MOUNTAIN POWER

Exhibit Accompanying Rebuttal Testimony of Steven R. McDougal

Updated LGAR Calculation

November 2010

**Idaho Public Utilities Commission Production Request 5
 Unbundled Production Revenue Requirement (Excluding NPC)**

**PAC-E-10-07
 Unbundled Production Revenue Requirement**

Description	Amount	Source
1 Production - Return On Investment	877,766,533	Rebuttal Exhibit 2 page 10.19
2 Production - Expense	2,188,443,123	Rebuttal Exhibit 2 page 10.19
3 Production - Revenues	(856,520,160)	Rebuttal Exhibit 2 page 11.9.1
Production Revenue Requirement	2,209,689,497	(Line 1 + Line 2 - Line 3)
System Load	57,460,901	Net Power Cost Study
Production \$ per MWH	\$38.46	

**PAC-E-10-07
 Unbundled Production Revenue requirement (Excluding Net Power Costs)**

Description	Amount	Source
1 Production - Return On Investment	877,766,533	Rebuttal Exhibit 2 page 10.19
2 Production - Expense	2,188,443,123	Rebuttal Exhibit 2 page 10.19
3 Production - NPC Expenses	(1,781,754,194)	Rebuttal Exhibit 2 page 11.9.1
Production Revenue Requirement (Excluding NPC)	1,284,455,462	(Line 1 + Line 2 - Line 3)
System Load	57,460,901	Net Power Cost Study
Production \$ per MWH	\$22.35	

**PAC-E-08-07
 Unbundled Production Revenue Requirement (Per IPUC Order No.30715)**

Description	Amount	Source
1 Production - Return On Investment	615,420,689	JAM Tab ECD
2 Production - Expense	3,624,067,686	JAM Tab ECD
3 Production - Revenues	(2,242,830,255)	RAM Tab 5, Adj No 1
Production Revenue Requirement	1,996,658,120	(Line 1 + Line 2 - Line 3)
System Load	58,052,638	RAM Tab 5, Adj No 1
Production \$ per MWH	\$34.39	

**PAC-E-08-07
 Unbundled Production Revenue Requirement (Excluding Net Power Costs)**

Description	Amount	Source
1 Production - Return On Investment	615,420,689	JAM Tab ECD
2 Production - Expense	3,624,067,686	JAM Tab ECD
3 Production - NPC Expenses	(3,224,837,687)	RAM Tab 5, Adj No 1
Production Revenue Requirement (Excluding NPC)	1,014,650,688	(Line 1 + Line 2 - Line 3)
System Load	58,052,638	RAM Tab 5, Adj No 1
Production \$ per MWH	\$17.48	

**Idaho Public Utilities Commission Production Request 5
 Unbundled Production Revenue Requirement (Excluding NPC)**

**December 2008 Annual Report
 Unbundled Production Revenue Requirement (Excluding Net Power Costs)**

Description	Amount	Source
1 Production - Return On Investment	720,198,369	JAM Tab ECD
2 Production - Expense	2,399,270,653	JAM Tab ECD
3 Production - NPC Expenses	(2,018,890,690)	RAM Tab 5, Adj No 1
Production Revenue Requirement (Excluding NPC)	1,100,578,332	(Line 1 + Line 2 - Line 3)
System Load	58,587,247	RAM Tab 5, Adj No 1
Production \$ per MWH	\$18.79	

**December 2007 Annual Report
 Unbundled Production Revenue Requirement (Excluding Net Power Costs)**

Description	Amount	Source
1 Production - Return On Investment	562,886,786	JAM Tab ECD
2 Production - Expense	2,999,195,474	JAM Tab ECD
3 Production - NPC Expenses	(2,622,848,200)	RAM Tab 5, Adj No 1
Production Revenue Requirement (Excluding NPC)	939,234,060	(Line 1 + Line 2 - Line 3)
System Load	58,070,670	RAM Tab 5, Adj No 1
Production \$ per MWH	\$16.17	

**December 2006 Annual Report
 Unbundled Production Revenue Requirement (Excluding Net Power Costs)**

Description	Amount	Source
1 Production - Return On Investment	502,326,524	JAM Tab ECD
2 Production - Expense	3,236,453,200	JAM Tab ECD
3 Production - NPC Expenses	(2,809,578,442)	RAM Tab 5, Adj No 1
Production Revenue Requirement (Excluding NPC)	929,201,282	(Line 1 + Line 2 - Line 3)
System Load	56,111,183	RAM Tab 5, Adj No 1
Production \$ per MWH	\$16.56	

**March 2006 Annual Report
 Unbundled Production Revenue Requirement (Excluding Net Power Costs)**

Description	Amount	Source
1 Production - Return On Investment	455,964,647	JAM Tab ECD
2 Production - Expense	2,659,321,887	JAM Tab ECD
3 Production - NPC Expenses	(2,238,052,891)	RAM Tab 5, Adj No 1
Production Revenue Requirement (Excluding NPC)	877,233,643	(Line 1 + Line 2 - Line 3)
System Load	54,578,830	RAM Tab 5, Adj No 1
Production \$ per MWH	\$16.07	

**Idaho Public Utilities Commission Production Request 5
Unbundled Production Revenue Requirement (Excluding NPC)**

March 2005 Annual Report

Unbundled Production Revenue Requirement (Excluding Net Power Costs)

Description	Amount	Source
1 Production - Return On Investment	393,879,072	JAM Tab ECD
2 Production - Expense	2,269,943,097	JAM Tab ECD
3 Production - NPC Expenses	(1,848,507,139)	RAM Tab 5, Adj No 1
Production Revenue Requirement (Excluding NPC)	815,315,030	(Line 1 + Line 2 - Line 3)
System Load	53,264,625	RAM Tab 5, Adj No 1
Production \$ per MWH	\$15.31	