



1 Q. Please state your name and business address for  
2 the record.

3 A. My name is Cecily Vaughn. My business address is  
4 472 West Washington Street, Boise, Idaho.

5 Q. By whom are you employed and in what capacity?

6 A. I am employed by the Idaho Public Utilities  
7 Commission (Commission) as a senior auditor in the Utilities  
8 Division.

9 Q. What is your educational and experience  
10 background?

11 A. I graduated from Washington State University in  
12 1974 with a Bachelors of Science degree in Veterinary  
13 Science; I received my degree as a Doctor of Veterinary  
14 Medicine at the same time. I practiced as a veterinarian in  
15 the State of Washington until approximately 1987. From 1993  
16 until 1996 I attended the College of Business and Economics  
17 at the University of Arkansas in Fayetteville, Arkansas.  
18 From 1996 until 1997 I studied at the College of Business at  
19 Boise State University with an emphasis in accounting. I  
20 passed the Uniform CPA exam in the fall of 1997; I am  
21 currently a licensed CPA in the State of Idaho.

22 I was employed as a financial analyst by Hewlett  
23 Packard from 1998 until 2000. In this position I provided  
24 sole financial support for the HP test lab located in Boise,  
25 a cost center with an annual budget in excess of \$50

1 million. I was solely responsible for coordinating the  
2 semi-annual budgeting process, for developing and  
3 implementing the allocation system used to distribute costs  
4 to multiple profit centers, and for ensuring that costs  
5 incurred were appropriate and met budgetary goals. During  
6 this time I also served as inventory analyst for the  
7 Personal LaserJet Division, a \$2 billion per year profit  
8 center. In this role, I was responsible for accurate  
9 valuation of worldwide inventory and for removal of  
10 intracorporate profit included in inventory value.

11 From 2000 until 2003 I was employed as Grants  
12 Accountant (Financial Specialist) for the Center for  
13 Geophysical Investigation of the Shallow Subsurface at Boise  
14 State University; I was promoted to Senior Financial  
15 Specialist in 2002. In this role, I was responsible for all  
16 aspects of grant accounting for the Center, including  
17 budgeting, submission, and ensuring that grant funds were  
18 expended and accounted for in accordance with funding agency  
19 regulations. I also assisted in the preparation of the BSU  
20 F&A (Facilities and Administration) request used to set the  
21 overhead rate applied to all federal grants awarded the  
22 University.

23 I have been employed by the Commission as an  
24 auditor since June 2007. I attended the annual regulatory  
25 studies program sponsored by the National Association of

1 Regulatory Utility Commissioners (NARUC) at Michigan State  
2 University in August 2007.

3 **SUMMARY**

4 Q. What is the primary purpose of your testimony?

5 A. The purpose of my testimony is to summarize the  
6 adjustments of all Staff members, to present the impact on  
7 the Idaho revenue requirement of each individual's  
8 adjustments, and to develop the final Idaho revenue  
9 requirement that includes all Staff adjustments. I will  
10 present in detail the specific adjustments that I propose.

11 Q. How were you able to determine the revenue  
12 requirement effect of each of Staff's recommendations?

13 A. I determined what accounts in the rate case would  
14 be changed by each adjustment. Using the linked Revenue  
15 Adjustment Model and the Jurisdictional Allocation Model  
16 (RAM-JAM), I then determined the effect on revenue  
17 requirement resulting from each adjustment.

18 Q. Please summarize the final Idaho revenue  
19 requirement and compare that to the revenue requirement  
20 proposed by the Company.

21 A. The Company requested an Idaho revenue increase of  
22 \$17,146,306 or \$27,697,872 when grossed up for taxes; this  
23 request resulted in an Idaho revenue increase of 13.66%.  
24 The adjustments proposed by Staff result in an Idaho  
25

1 deficiency of \$9,106,977 or \$14,711,267<sup>1</sup> when grossed up for  
2 taxes; Staff's case results in an Idaho required revenue  
3 increase of 7.25%. Staff's case reduces the Company  
4 proposal by \$8,039,329 or \$12,986,605 when grossed up for  
5 taxes; this represents a 47% reduction to the Idaho revenue  
6 increase originally requested by the Company.

7 Q. Are you sponsoring any additional testimony?

8 A. Yes. I reviewed several specific areas of the  
9 Company's filing that will be further discussed in my  
10 testimony.

11 Q. Would you please summarize your recommendations in  
12 those areas of the rate case that you personally reviewed?

13 A. My recommendations affecting revenue requirement  
14 are as follows:

15 (1) **Avian Settlement.** In 2009 the Company and the  
16 U.S. Attorney for Wyoming reached an agreement  
17 associated with increasing protection for wildlife  
18 habitat in and around the Company's transmission and  
19 distribution assets. The Company requested recovery of  
20 \$500,000 in O&M expense and \$1,352,283 in rate base  
21 related to this agreement. I believe the \$500,000 is a  
22 non-recurring O&M expense and recommend the \$500,000 be  
23 removed from the current test year expenses. This  
24

25  

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<sup>1</sup> The difference between this revenue requirement of \$14,711,267 and the \$14,802,287 shown in other Staff testimonies is due to the \$1,603,785 adjustment recommended by Staff witness Donn English.

1 reduces the revenue requirement by \$500,000 on a system  
2 basis, thus reducing the Idaho revenue requirement by  
3 \$26,961. In addition, I believe the \$1,352,283 in  
4 transmission facility improvement should not be added  
5 to rate base in this case since the accumulation of  
6 minor transmission improvements falls below the  
7 \$5,000,000 threshold for pro-formed 2010 major plant  
8 additions. This rate base reduction results in a  
9 reduction to Idaho revenue requirement of \$6,339.

10 **(2) Bridger Coal Stripping.** In Case No. PAC-E-09-08,  
11 the Company filed for an Accounting Order authorizing  
12 the Company to record, as a regulatory asset, the costs  
13 associated with the removal of overburden and waste  
14 materials at its affiliate coal mines. In January  
15 2010, the Commission authorized the Company in Order  
16 No. 30987 to record the removal costs as a regulatory  
17 asset associated with its fuel account. Because this  
18 regulatory asset was created by a change in accounting  
19 procedures (EITF-04-6), I believe it would be  
20 inappropriate for the asset to accrue a carrying charge  
21 subsequent to inclusion in base rates. Therefore, I  
22 recommend removing \$1,169,114 from rate base; this  
23 adjustment decreases Idaho revenue requirement by  
24 \$6,133.

25 **(3) Medicare Subsidy.** On March 23, 2010, the Patient

1 Protection and Affordable Care Act (PPACA) was signed  
2 into law. The Act, including a subsequent amendment to  
3 the Act (the amendment is known as the Health Care and  
4 Education Reconciliation Act signed into law  
5 March 30, 2010), changes the deductibility of certain  
6 costs incurred for post-retirement prescription drug  
7 coverage. In Case No. PAC-E-10-04, the Company filed  
8 for an accounting Order authorizing the Company to  
9 create a regulatory asset and amortize the expenses  
10 associated with the change in deductibility of retiree  
11 drug benefits resulting from passage of the PPACA. In  
12 this case, the Company calculated the amortization for  
13 2011 to be \$209,966. Staff believes that this amount  
14 should be reduced by \$4,999 because the Company  
15 calculated the tax impact from January 1, 2010, rather  
16 than from March 31, 2010 when the Act went into effect.  
17 Because this was a situs allocation, this reduces Idaho  
18 revenue requirement by \$4,999.

19 Q. Are you sponsoring any Exhibits?

20 A. Yes, I am sponsoring Staff Exhibit No. 108.

21 **STAFF SUMMARY OF ADJUSTMENTS**

22 Q. Please summarize the case filed by the Company.

23 A. On a system basis, the Company reported  
24 \$4,117,757,655 in operating revenues, \$3,386,414,150 in  
25 operating expenses, and a rate base of \$10,228,783,324.

1 This resulted in an unadjusted return on rate base of  
2 7.1499%. See Exhibit No. 108, Column (a).

3 On an Idaho basis, the Company reported  
4 \$261,796,035 in operating revenues, \$223,164,426 in  
5 operating expenses, and a rate base of \$667,459,415. This  
6 resulted in an unadjusted return on rate base of 5.7879%.  
7 The Company requested 10.6% return on equity which resulted  
8 in a request for an 8.3568% overall return on rate base.  
9 Applying this return to the reported rate base, the Company  
10 needed operating revenues of \$55,777,915 in order to achieve  
11 the requested rate of return. Since the Company reported  
12 actual net operating revenues for return of \$38,631,609,  
13 this resulted in a revenue requirement of \$17,146,306 or  
14 \$27,697,872 when grossed up for taxes. The Idaho revenue  
15 requirement requested by the Company is a 13.66% increase  
16 over current base rates. See Exhibit No. 108, Column (b).

17 Q. Please describe the Staff adjustment shown in  
18 Exhibit No. 108, Column (c).

19 A. Staff witness Terri Carlock is sponsoring the  
20 adjustment shown in Exhibit No. 108, Column (c). This  
21 adjustment shows a decrease in the return on equity from the  
22 10.6% requested by the Company to 10.0%. This results in a  
23 decrease in revenue requirement of \$2,167,989 (line 67) or  
24 \$3,502,135 when grossed up for taxes (line 69). The impact  
25 of this adjustment is to decrease revenue requirement by

1 1.73% (line 70).

2 Q. Please describe the Staff adjustments shown in  
3 Exhibit No. 108, Column (d).

4 A. Staff witnesses Marilyn Parker and Donn English  
5 are sponsoring the adjustments shown in Exhibit No. 108,  
6 Column (d). Staff witness Parker is sponsoring an imputed  
7 revenue increase of \$90,000 (line 2) from untimely  
8 disconnect of power when properties are vacant. This  
9 adjustment is discussed in detail in Staff witness Parker's  
10 direct testimony.

11 Staff witness English is sponsoring several  
12 adjustments. The largest adjustment reduces Operating and  
13 Maintenance Expense (O&M) by removing wage, incentive,  
14 benefit, and pension increases from 2009 and 2010; this  
15 adjustment equals \$70,954,556 on a system basis and  
16 \$4,079,517 when allocated to Idaho. This adjustment is  
17 spread across multiple accounts and is shown in lines 9-18.  
18 Other smaller adjustments to imputed revenue (line 5),  
19 property tax (line 24), and the Affiliate Management Fee  
20 (line 18) further reduce revenue requirement. These  
21 adjustments are discussed in detail in Staff witness  
22 English's direct testimony.

23 Staff witness English proposes an additional  
24 adjustment to injuries and damages of \$1,603,785 on a system  
25 basis and \$90,728 on an Idaho basis. This adjustment is

1 discussed in detail by Staff witness English in his  
2 testimony and is reflected in the Idaho revenue requirement  
3 of \$14,711,267 shown on Exhibit No. 108, Column (j),  
4 line 69. However, this adjustment is not included in the  
5 testimonies and exhibits of other Staff witnesses; and this  
6 adjustment is not considered in the cost of service or rate  
7 design recommendations.

8 The adjustments proposed by Staff witnesses Parker  
9 and English increase operating revenues on an Idaho basis by  
10 \$97,826 (line 6) and reduce operating expenses on an Idaho  
11 basis by \$2,499,892 (line 31). These adjustments result in  
12 a decrease in revenue requirement of \$2,600,250 (line 67) or  
13 \$4,200,403 when grossed up for taxes (line 69). The impact  
14 of these adjustments is to decrease the Idaho revenue  
15 requirement by 2.03% (line 70).

16 Q. Please describe the Staff adjustment shown in  
17 Exhibit No. 108, Column (e).

18 A. Staff witness Bryan Lanspery is sponsoring the  
19 adjustment shown in Exhibit No. 108, Column (e). He  
20 proposes adjustments to Net Power Costs (NPC), and are  
21 discussed in detail in Mr. Lanspery's direct testimony. The  
22 NPC adjustments decrease NPC on a system basis by  
23 \$40,903,589 and on an Idaho basis by \$2,512,922 (line 20  
24 minus line 4). These adjustments result in a decrease in  
25 Idaho revenue requirement of \$1,560,189 (line 67) or

1 \$2,520,305 when grossed up for taxes (line 69). The impact  
2 of this adjustment is to decrease the Idaho revenue  
3 requirement by 1.24% (line 70).

4 Q. Please describe the Staff adjustment shown in  
5 Exhibit No. 108, Column (f).

6 A. Staff witnesses Randy Lobb and Joe Leckie are  
7 sponsoring the adjustment shown in Exhibit No. 108, Column  
8 (f). The majority of the adjustments reduce rate base and  
9 are discussed in detail in Mr. Lobb's and Mr. Leckie's  
10 testimonies. The amount of the Populus-Terminal  
11 transmission line included for return on rate base is  
12 reduced by 50% as proposed by Mr. Lobb. This results in a  
13 rate base decrease of \$400,765,483 on a system basis and  
14 \$23,444,781 on an Idaho basis (the majority of lines 36 and  
15 37). Several other rate base items, including the Dunlap I  
16 Wind Project and other rate base updates, are reduced by a  
17 total of \$34,976,054 on a system basis and \$2,046,099 on an  
18 Idaho basis (included in lines 36 and 37). Also, the coal  
19 stockpile inventory is reduced by \$15,970,759 on a system  
20 basis or \$1,015,344 on an Idaho basis (line 42). In  
21 addition to the rate base adjustments, Mr. Leckie proposes a  
22 reduction to generation overhaul expense, reducing O&M by  
23 \$662,119 on a system basis and \$49,154 on an Idaho basis  
24 (line 12).

25 The adjustments proposed by Staff witnesses Lobb

1 and Leckie reduce O&M expenses on an Idaho basis by \$49,154  
2 (line 20) and reduce Idaho rate base by \$25,028,230 (line  
3 61). These adjustments result in a decrease in revenue  
4 requirement of \$1,801,208 (line 67) or \$2,909,643 when  
5 grossed up for taxes (line 69). The impact of this  
6 adjustment is to decrease the Idaho revenue requirement by  
7 1.43% (line 70).

8 Q. Please describe the Staff adjustment shown in  
9 Exhibit No. 108, Column (g).

10 A. I am sponsoring the adjustments shown in Exhibit  
11 No. 108, Column (g), and I will discuss these adjustments in  
12 detail in my direct testimony to follow. In summary, my  
13 adjustments result in a decrease in Idaho revenue  
14 requirement of \$30,974 (line 67) or \$50,035 when grossed up  
15 for taxes (line 69). The impact of these adjustments is to  
16 decrease revenue requirement by 0.02% (line 70).

17 Q. Please describe the Staff adjustment shown in  
18 Exhibit No. 108, Column (h).

19 A. Staff witness Terri Carlock is sponsoring the  
20 adjustments shown in Exhibit No. 108, Column (h). These  
21 adjustments result from treating the Idaho Irrigation Load  
22 Control costs as power supply expense and reversing the  
23 irrigator load decrement from normalized to actual loads.  
24 This changes the system generation (SG) allocator for Idaho  
25 from 5.5085% to 5.9056%. As shown in Column (h), this

1 affects the adjustment amount of nearly every account.  
2 These adjustments are discussed in detail in Staff witness  
3 Carlock's direct testimony.

4 On an Idaho basis, this adjustment increases  
5 operating revenues by \$4,191,848 (line 6), increases total  
6 operating expenses by \$1,095,478 (line 31), and increases  
7 rate base by \$40,095,425 (line 61). This results in an  
8 increase in revenue requirement of \$65,116 (line 67) or  
9 \$105,188 when grossed up for taxes (line 69). The impact of  
10 this adjustment is to increase revenue requirement by 0.05%  
11 (line 70).

12 Q. Please summarize the final Idaho revenue  
13 requirement and compare that to the revenue requirement  
14 proposed by the Company.

15 A. As shown in Exhibit No. 108, Column (b), the  
16 Company requested an Idaho revenue increase of \$17,146,306  
17 (line 67) or \$27,697,872 (line 69) when grossed up for  
18 taxes; this request resulted in an Idaho revenue increase of  
19 13.66% (line 70). As shown in Exhibit No. 108, Column (j),  
20 the adjustments proposed by Staff result in an Idaho revenue  
21 requirement of \$9,106,977 (line 67) or \$14,711,267 (line 69)  
22 when grossed up for taxes; Staff's case results in an Idaho  
23 required revenue increase of 7.25% (line 70). Staff's case  
24 reduces the Company proposal by \$8,039,329 or \$12,986,605  
25 when grossed up for taxes; this is a 47% reduction in Idaho

1 revenue requirement increase originally requested by the  
2 Company.

3 Q. Please describe the adjustments you recommend in  
4 Exhibit No. 108, Column (g).

5 A. These adjustments are discussed below.

6 **AVIAN SETTLEMENT**

7 Q. Please describe the nature of the Avian  
8 Settlement.

9 A. In 2009 the Company and the U.S. Attorney for  
10 Wyoming agreed to settle Case No. 09CR174-B that was filed  
11 with the United States District Court for the District of  
12 Wyoming. Under the terms of the agreement, PacifiCorp  
13 agreed to increase protection for wildlife habitat in and  
14 around the Company's transmission and distribution assets.  
15 In addition, the Company agreed to provide funds to various  
16 wildlife agencies in Wyoming as well as Idaho, Utah and  
17 Montana to support improvements to design and the  
18 construction of avian-safe power lines.

19 Q. What were the Company adjustments associated with  
20 the Avian Settlement?

21 A. The Company requested recovery of \$500,000 for  
22 injuries and damages related to Case No. 09CR174-B. I  
23 believe this is a non-recurring expense that should be  
24 removed from expenses for rate setting purposes. This  
25 reduces the revenue requirement by \$500,000 on a system

1 basis, thus reducing the Idaho revenue requirement by  
2 \$26,961.

3 Q. Were there any other adjustments associated with  
4 the Avian Settlement?

5 A. Yes. The Company requested an adjustment to rate  
6 base of \$1,352,283 for capital improvements of existing  
7 power lines. The Company argues that these improvements  
8 will benefit customers by protecting wild life habitat and  
9 reducing avian related outages. See Company witness  
10 McDougal, Di., pg. 25, lines 22-23, and pg. 26, line 1.

11 Q. Do you agree with the Company's request?

12 A. No. Although the improvements will provide some  
13 benefit to customers, they should not be included in this  
14 general rate case. The improvements described by the  
15 Company consist of a number of small independent projects  
16 rather than a single large project; the need for each  
17 individual project is based on the findings of field studies  
18 that survey "avian incidents," including bird fatalities  
19 caused by power lines and damage to power facilities caused  
20 by bird activity. Although I believe avian-related  
21 improvements are reasonable, I believe this addition to rate  
22 base is premature and should not be included for the  
23 following reasons. First, because of the diverse nature of  
24 the many projects contributing to this adjustment, the exact  
25 cost of the project and date the project will be placed in

1 service is neither known nor measurable. In addition, the  
2 amount requested is pro-formed for 2010 and falls far below  
3 the \$5,000,000 threshold used to include major plant  
4 additions expected to be placed in service during 2010.  
5 Therefore, I believe the \$1,352,283 should be removed from  
6 rate base for this case, and this type of capital  
7 improvement be included in the next general rate case. My  
8 adjustment results in a rate base decrease for Idaho in the  
9 amount of \$79,860 and a reduction in depreciation expense of  
10 \$1,605; the revenue requirement for Idaho decreases by  
11 \$8,194.

12 **EITF-04-6: BRIDGER COAL STRIPPING AMORTIZATION**

13 Q. Please describe the Bridger Coal Stripping  
14 Amortization.

15 A. In Case No. PAC-E-09-08, the Company filed for an  
16 Accounting Order authorizing the Company to record, as a  
17 regulatory asset, the costs associated with the removal of  
18 overburden and waste materials at its affiliate coal mines.  
19 In January 2010, the Commission authorized the Company in  
20 Order No. 30987 to record the removal costs as a regulatory  
21 asset associated with its fuel account. The costs  
22 associated with coal stripping were to be expensed through  
23 Account 501, Fuel Expense, as the coal was extracted from  
24 the mine and placed in inventory.

25 Q. Has the Company proposed an adjustment associated

1 with the Bridger Coal Stripping Amortization?

2 A. Yes. The Company has added \$1,169,114 to system  
3 rate base for the costs related to coal stripping; \$74,327  
4 of this amount is allocated to Idaho.

5 Q. Do you agree with the Company's adjustment?

6 A. No. In its original filing, the Company did not  
7 request a carrying charge on the regulatory asset associated  
8 with mine stripping costs. I believe a carrying charge is  
9 not justified or required. Because this regulatory asset is  
10 created by a change in accounting procedures, I believe  
11 recovery of the costs through a regulatory asset is adequate  
12 and it is inappropriate for the asset to be included in rate  
13 base or accrue a carrying charge. Therefore I recommend  
14 that \$1,169,114 be removed from rate base at the system  
15 level, resulting in a reduction of rate base allocated to  
16 Idaho of \$74,327. This adjustment reduces the Idaho revenue  
17 requirement by \$6,133.

18 **MEDICARE SUBSIDY**

19 Q. Please describe the Medicare Subsidy Amortization.

20 A. In the Medicare Modernization Act (MMA) of 2003,  
21 the federal government provided a 28 percent subsidy to  
22 companies that provided a retiree drug discount. Subsequent  
23 to negotiations related to the MMA, companies were allowed  
24 to deduct 100 percent of the cost of the drug benefit  
25 provided to their retirees even though the companies were

1 paying only 72 percent of the benefits.

2 On March 23, 2010, the Patient Protection and  
3 Affordable Care Act (PPACA) was signed into law. Due to  
4 provisions included in the PPACA, including a subsequent  
5 amendment (the amendment is known as the Health Care and  
6 Education Reconciliation Act signed into law March 30,  
7 2010), the portion of the expense offset by the 28 percent  
8 subsidy is no longer deductible for tax purposes. Companies  
9 may deduct only the net amount of the drug costs.  
10 Therefore, companies must reduce the post-retirement benefit  
11 obligation on the balance sheet by the amount of the  
12 actuarially-determined subsidy to be received.

13 In Case No. PAC-E-10-04, the Company filed for an  
14 Accounting Order authorizing the Company to record, as a  
15 regulatory asset, the tax expense associated with enactment  
16 of the PPACA; in addition, the Company requested that they  
17 be allowed to amortize the expense over a four-year period  
18 beginning January 1, 2011. In July 2010, the Commission  
19 authorized the Company in Order No. 32028 to record costs  
20 associated with the PPACA as a regulatory asset and to  
21 amortize the expense over a four-year period beginning  
22 January 1, 2011.

23 Q. Has the Company proposed an adjustment associated  
24 with the Medicare Subsidy (PPACA) amortization?

25 A. Yes. The Company has proposed to expense \$209,996

1 in 2011 as the first of four expense amortizations.

2 Q. Does you propose an adjustment to the Company  
3 adjustment?

4 A. Yes. The amount of the adjustment was calculated  
5 as of January 1, 2010. However, the PPACA and the  
6 subsequent amendment did not go into effect until March 31,  
7 2010. In response to an audit request from Staff, the  
8 Company calculated the amount of the adjustment effective  
9 March 31, 2010 as \$819,988 to be amortized over four years,  
10 or \$204,997 per year. Because this amount was calculated on  
11 an Idaho basis, this results in a Staff adjustment of \$4,999  
12 to Idaho expense ( $\$209,996 - \$204,997 = \$4,999$ ) and an  
13 equivalent reduction to Idaho revenue requirement.

14 Q. Does this conclude your direct testimony in this  
15 proceeding?

16 A. Yes, it does.

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**PacifiCorp  
Idaho Revenue Requirement  
and  
Summary of Adjustments  
PAC-E-10-7**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
	PacifiCorp Power Case as Filed-- Total System	PacifiCorp Power Case as Filed--Idaho	Terri Carlock Adjustment Return on Equity Reduced to 10.0%	Marilyn Parker & Donn English Adjustments	Bryan Lanspergy Adjustments	Joe Leckie Adjustments	Cecily Vaughn Adjustments	Terri Carlock Adjustment-- Net Adjustment Irrigator Load Control	Total Idaho Adjustments	IPUC Staff Case
<b>Description of Account Summary:</b>										
(1) Operating Revenues										
(2) General Business Revenues	3,297,654,176	202,733,162	0	90,000	0	0	0	0	90,000	202,823,162
(3) Interdepartmental	0	0	0	0	0	0	0	0	0	0
(4) Special Sales	608,334,858	45,289,382	0	0	535,761	0	0	3,303,246	3,839,007	49,128,389
(5) Other Operating Revenues	211,768,621	13,773,492	0	7,826	0	0	0	888,601	896,427	14,669,919
(6) Total Operating Revenues	4,117,757,655	261,796,035	0	97,826	535,761	0	0	4,191,848	4,825,434	266,621,470
(7)										
(8) Operating Expenses:										
(9) Steam Production	843,721,006	60,406,070	0	(1,492,790)	105,258	0	0	975,892	(411,640)	59,994,430
(10) Nuclear Production	0	0	0	0	0	0	0	0	0	0
(11) Hydro Production	35,835,202	2,133,930	0	(149,823)	0	0	0	143,022	(6,801)	2,127,129
(12) Other Power Supply	956,843,493	79,705,561	(190)	(11,451)	(2,151,653)	(49,154)	0	(3,893,904)	(6,106,351)	73,599,210
(13) Transmission	163,342,030	10,588,482	0	0	69,234	0	0	762,832	832,066	11,420,549
(14) Distribution	204,320,401	11,434,564	0	(1,251,681)	0	0	0	0	(1,251,681)	10,182,884
(15) Customer Accounting	89,279,506	4,643,836	0	(237,152)	0	0	0	0	(237,152)	4,406,684
(16) Customer Service & Info	64,626,109	1,847,458	0	0	0	0	0	0	0	1,847,458
(17) Sales	0	0	0	0	0	0	0	0	0	0
(18) Administrative & General	153,146,250	11,494,297	0	(930,416)	0	0	(31,960)	493,930	(468,447)	11,025,849
(19) Total O & M Expenses	2,511,113,996	182,254,199	(190)	(4,073,312)	(1,977,161)	(49,154)	(31,960)	(1,518,228)	(7,650,005)	174,604,192
(21)										
(22) Depreciation	439,655,457	27,477,478	0	0	0	(45,219)	(1,497)	1,427,537	1,380,821	28,858,299
(23) Amortization Expense	41,447,124	2,100,480	0	0	0	0	0	116,015	116,015	2,216,495
(24) Taxes Other Than Income	118,556,149	5,735,330	0	(15,536)	0	0	0	278,720	263,183	5,998,513
(25) Income Taxes - Federal	(155,067,768)	(17,477,596)	44,006	1,399,443	839,727	265,552	13,294	816,906	3,378,928	(14,096,667)
(26) Income Taxes - State	(20,727,379)	(1,952,739)	1,536	189,513	114,075	36,164	1,806	115,805	458,899	(1,493,842)
(27) Income Taxes - Def Net	458,788,246	25,508,213	0	0	0	0	(845)	(123,563)	(124,428)	25,383,785
(28) Investment Tax Credit Adj.	(1,672,710)	(201,494)	0	0	0	0	(845)	(13,661)	(13,661)	(215,155)
(29) Misc Revenue & Expense	(5,678,965)	(279,445)	0	0	0	0	0	(4,034)	(4,034)	(283,478)
(30)										
(31) Total Operating Expenses	3,386,414,150	223,164,426	45,352	(2,489,892)	(1,023,360)	207,343	(19,202)	1,095,478	(2,194,282)	220,970,141
(32)										
(33) Operating Revenue for Return	731,343,505	38,631,609	(45,352)	2,597,718	1,559,120	(207,343)	19,202	3,096,370	7,019,716	45,651,329
(34)										

**PacifiCorp  
Idaho Revenue Requirement  
and  
Summary of Adjustments  
PAC-E-10-7**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
	PacifiCorp Power Case as Filed-- Total System	PacifiCorp Power Case as Filed--Idaho	Terri Carlock Adjustment Return on Equity Reduced to 10.0%	Marilyn Parker & Donn English Adjustments	Bryan Lanspergy Adjustments	Joe Leckie Adjustments	Cecily Vaughn Adjustments	Terri Carlock Adjustment-- Net Adjustment Irrigator Load Control	Total Idaho Adjustments	IPUC Staff Case
<b>Description of Account Summary:</b>										
(35)	Rate Base:									
(36)	Electric Plant in Service	1,168,782,728	0	0	0	(1,939,903)	(74,490)	58,916,439	56,902,046	1,225,684,774
(37)	Plant Held for Future Use	13,104,516	(0)	0	0	(22,076,158)	0	(1,591,331)	(23,667,490)	(23,667,490)
(38)	Misc Deferred Debits	136,496,771	4,174,115	0	0	0	(74,327)	262,872	188,546	4,362,660
(39)	Elec Plant Acq Adj	57,514,055	3,352,852	0	0	0	0	241,686	241,686	3,594,538
(40)	Nuclear Fuel	0	0	0	0	0	0	0	0	0
(41)	Prepayments	43,580,118	2,570,335	0	0	0	0	104,136	104,136	2,674,471
(42)	Fuel Stock	157,165,659	12,146,136	0	0	(1,015,344)	0	0	(1,015,344)	11,130,791
(43)	Material & Supplies	167,918,116	9,955,906	0	0	0	0	335,176	335,176	10,291,082
(44)	Working Capital	52,889,415	3,095,969	589	(32,289)	3,429	(218)	74,172	32,388	3,128,357
(45)	Weatherization Loans	33,854,547	3,503,640	0	0	0	0	(12)	(12)	3,503,628
(46)	Miscellaneous Rate Base	1,685,894	123,279	0	0	0	0	7,208	7,208	130,487
(47)										
(48)	Total Electric Plant	1,207,704,959	589	(32,289)	(13,295)	(25,027,976)	(149,035)	58,350,346	33,128,340	1,240,833,299
(49)										
(50)	Rate Base Deductions:									
(51)	Accum Prov For Depr	(6,257,440,375)	(371,681,993)	0	0	0	1,497	(16,996,719)	(16,995,222)	(388,677,215)
(52)	Accum Prov For Amort	(405,560,142)	(21,605,949)	0	0	(313)	0	(919,725)	(920,038)	(22,525,987)
(53)	Accum Def Income Taxes	(2,191,771,765)	(140,588,834)	0	0	0	845	(129,133)	(128,286)	(140,717,122)
(54)	Unamortized ITC	(7,250,054)	(228,311)	(324)	12	60	0	(15,476)	(15,751)	(244,062)
(55)	Customer Adv for Const	(20,258,001)	(947,697)	0	0	0	0	(48,976)	(48,976)	(996,673)
(56)	Customer Service Deposits	0	0	0	0	0	0	0	0	0
(57)	Miscellaneous Rate Base Deductions	(54,678,635)	(5,192,760)	0	0	0	0	(144,893)	(144,893)	(5,337,653)
(58)										
(59)	Total Rate Base Deductions	(8,936,959,173)	(540,245,544)	(324)	12	(253)	2,342	(18,254,921)	(18,253,168)	(558,498,712)
(60)										
(61)	Total Rate Base	10,228,783,324	667,459,415	284	(32,277)	(25,028,230)	(146,693)	40,095,425	14,875,172	682,334,587
(62)										
(63)	Unadjusted Return on Rate Base (RORB)	7.1499%	5.7879%	-0.0068%	0.3895%	0.2169%	0.0045%	0.0649%	0.8943%	6.6905%
(64)	Requested on Equity		10.6000%	-0.6000%	0.0000%	0.0000%	0.0000%	0.0000%	-0.6000%	10.0000%
(65)	Requested Return on Rate Base		8.3568%	-0.3316%	0.0000%	0.0000%	0.0000%	0.0000%	-0.3316%	8.0251%
(66)	Revenue Required to Meet Requested RORB		55,777,915	(2,213,341)	(1,069)	(2,008,550)	(11,772)	3,217,656	(1,019,609)	54,758,306
(67)	Revenue Requirement Before Income Taxes		17,146,306	(2,167,989)	(1,560,189)	(1,801,208)	(30,974)	65,116	(8,039,329)	9,106,977
(68)	Tax Impact		1,6154	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,6154
(69)	Revenue Requirement Grossed-Up for Taxes		27,697,872	(3,502,135)	(2,520,305)	(2,909,643)	(50,035)	105,188	(12,986,605)	14,711,267
(70)	Percent Revenue Requirement		13.66%	-1.73%	-2.03%	-1.43%	-0.02%	0.05%	-6.41%	7.25%

## CERTIFICATE OF SERVICE

I HEREBY CERTIFY THAT I HAVE THIS 14<sup>TH</sup> DAY OF OCTOBER 2010, SERVED THE FOREGOING **DIRECT TESTIMONY OF CECILY VAUGHN**, IN CASE NO. PAC-E-10-07, BY MAILING A COPY THEREOF, POSTAGE PREPAID, TO THE FOLLOWING:

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