

March 9, 2009

#### VIA ELECTRONIC FILING AND OVERNIGHT DELIVERY

Washington Utilities and Transportation Commission 1300 S. Evergreen Park Drive Southwest P.O. Box 47250 Olympia, WA 98504-8002

Attention: David W. Danner

**Executive Director and Secretary** 

RE: In the matter of WUTC v. PacifiCorp d/b/a Pacific Power

**Docket UE-090205** 

Dear Mr. Danner:

Enclosed please find revised exhibits of Company witness R. Bryce Dalley in the above referenced docket. Pursuant to WAC 480-07-460(1)(b)(i), these revisions are being made to incorporate corrections to the categorization (restating or pro forma) of the rate making adjustments that were identified through discussion with Commission staff. The total Washington allocated adjustment amounts and the requested price increase do not change. Further, at the request of Commission staff, also enclosed is a revised Exhibit A to the application. On item 8 in this exhibit, the Company has added a description of the method or methods used to calculate the rate of return on common equity.

Revised pages have been marked "REVISED 3/09/09" and all changes have been highlighted. The revised exhibits include the following:

Exhibit A – Summary of Requested Electric Rate Increase Exhibit No.\_\_(RBD-3) page 1.1 Exhibit No.\_\_(RBD-3) page 7.1 Exhibit No.\_\_(RBD-3) page 8.1

Also enclosed please find electronic copies of the revised exhibits and supplemental work papers provided in support of the exhibits sponsored by Company witness R. Bryce Dalley.

Washington Utilities and Transportation Commission March 9, 2009 Page 2

If you have any questions or require further information, please contact Cathie Allen, Regulatory Manager, at (503) 813-5934.

Sincerely,

andrea Kelly/ca Andrea Kelly

Vice President, Regulation

Enclosures

cc. Service List

#### **CERTIFICATE OF SERVICE**

I certify that I have cause to be served the foregoing document, via overnight delivery, to the following:

#### **Industrial Customers of Northwest Utilities**

Irion Sanger Davison Van Cleve, P.C. 333 S.W. Taylor, Suite 400 Portland, OR 97204

Telephone: (503) 241-7242 Facsimile: (503) 241-8160

### Office of the Attorney General

Sarah A. Shifley 900 4th Avenue – Suite 2000 Seattle WA 98164

Telephone: (206) 389-2055 Facsimile: (206) 464-6451

DATED this 9<sup>th</sup> day of March, 2009.

#### Washington Utilities & Trans. Comm'n

Don Trotter 1400 S. Evergreen Park Drive S.W. PO Box 40128 Olympia WA 98504

Telephone: (360) 664-1160 Facsimile: (360) 586-1150

#### The Energy Project

Chuck Eberdt 1322 N. State St. Bellingham, WA 98225

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Ariel Son

Coordinator, Administrative Services

#### **PACIFICORP**

### **Exhibit A Summary of Requested Electric General Rate Increase**

Washington Jurisdiction Filed February 9, 2009

1) The date and amount of the latest prior general rate increase authorized by the Commission, and the revenue realized from that authorized increase in the test period, based on the company's test period units of revenue.

Date: October 15, 2008 Amount: \$18,400,000 Amount Realized in the test period: \$18,213,000

2) Total revenues at present rates and at requested rates.

Present Rates \$254,947,000 Requested Rates \$293,461,000

3) Requested revenue change in percentage, in total and by major customer class

Residential		15.2%
Commercial & Industrial		15.2%
Public Street Lighting		0.0%
	Total	15.1%

4) Requested revenue change in dollars, in total and by major customer class

Residential	\$17,010,000
Commercial & Industrial	\$21,505,000
Public Street Lighting	\$ 0,000

Total \$38,515,000

5) Requested rate change in dollars per month, per average residential customer.

Monthly impact at average usage of 1,300 kWh per month - \$13.77

6) Most current customer count by major customer class.

Residential		102,466
Commercial & Industrial		24,033
Public Street Lighting		3,265
	Total	129,764

Twelve months ended June 2008.

## 7) Current authorized overall rate of return and authorized rate of return on common equity.

Overall rate of return (UE-061546)	8.06%
Rate of return on common equity (UE-061546)	10.20%

## 8) Requested overall rate of return and requested rate of return on common equity, and the method or methods used to calculate rate of return on common equity.

Overall rate of return	8.513%
Rate of return on common equity	11.00%

Method of calculation: The discounted cash flow and risk premium analysis methodologies were used to determine a reasonable range of return on equity. Based on these quantitative results and further review of other economic data, a point estimate of 11.0 percent was recommended.

#### 9) Requested capital structure.

Long-term Debt	49.1%
Preferred stock	0.4%
Common Equity	50.1%
Short-term Debt	0.4%

#### 10) Requested total net operating income.

Net operating income: \$62,814,000

#### 11) Requested total rate base and method of calculation, or equivalent.

Rate base: \$737,858,000

Method of calculation: Average of Monthly Averages ("AMA").

#### 12) Requested revenue effect of attrition allowance, if any requested.

Attrition allowance requested: No

# PACIFICORP State of Washington - Electric Utility Actual, Adjusted & Normalized Results of Operations - West Control Area Twelve Months Ended June 2008

	(1) Unadjusted Results	(2) Restating Adjustments	(3) Total Restated Actual Results	(4) Pro Forma Adjustments	(5) Total Normalized Results
1 Operating Revenues: 2 General Business Revenues	246,437,321	(7,984,976)	238,452,345	16,494,180	254,946,525
3 Interdepartmental 4 Special Sales	- 178,104,375	- 556,994	- 178,661,370	- (120,821,860)	57,839,509
5 Other Operating Revenues	12,074,828	(1,535,677)	10,539,151	2,664,412	13,203,563
6 Total Operating Revenues	436,616,525	(8,963,659)	427,652,866	(101,663,268)	325,989,598
7		` ' '	, , , , , , , , , , , , , , , , , , ,	<u> </u>	· · ·
8 Operating Expenses:					
9 Steam Production	43,298,300	(852,947)	42,445,353	7,104,204	49,549,557
10 Nuclear Production	4 004 540	-	4 000 000	-	4 004 000
11 Hydro Production	4,634,548	232,355	4,866,903	34,405	4,901,308
12 Other Power Supply 13 Transmission	253,545,147 20,810,064	(915,559) 11,055	252,629,588 20,821,119	(133,068,288)	119,561,300 25,350,836
14 Distribution	13,877,910	60,301	13,938,212	4,529,717 200,330	14,138,542
15 Customer Accounting	7,667,033	226,978	7,894,012	87,975	7,981,987
16 Customer Service & Info	2,721,936	(2,156,195)	565,740	4,343	570,083
17 Sales	_,,. ·	-	-	•	•
18 Administrative & General	11,946,954	370,825	12,317,779	184,771	12,502,549
19 Total O&M Expenses	358,501,893	(3,023,187)	355,478,706	(120,922,542)	234,556,164
20 Depreciation	31,323,517	(1,721,650)	29,601,867	6,716,991	36,318,858
21 Amortization	3,948,171	(344,153)	3,604,018	720,336	4,324,354
22 Taxes Other Than Income	14,275,507	(40,973)	14,234,534	1,414,543	15,649,076
23 Income Taxes - Federal	(6,853,460)	(1,520,835)	(8,374,295)	(6,033,402)	(14,407,697)
24 Income Taxes - State	-	-			
25 Income Taxes - Def Net	14,681,371	(10,402,853)	4,278,518	6,972,528	11,251,046
26 Investment Tax Credit Adj.	(070 400)	- 	(404.000)	(FCO 000)	(000,004)
27 Misc Revenue & Expense 28 Total Operating Expenses:	(679,489) 415,197,510	575,419 (16,478,231)	(104,069) 398,719,279	(562,832) (111,694,380)	(666,901) 287,024,899
29 Total Operating Expenses.	415, 197,510	(10,470,231)	390,719,279	(111,094,300)	201,024,099
30 Operating Rev For Return:	21,419,015	7,514,572	28,933,587	10,031,112	38,964,698
	21,419,015	7,314,372	20,933,301	10,031,112	30,904,090
31 32 Rate Base:					
33 Electric Plant In Service	1,165,713,304	4,976,898	1,170,690,202	158,037,127	1,328,727,328
34 Plant Held for Future Use	102,719	4,570,050	1,170,090,202	130,037,127	1,328,727,328
35 Misc Deferred Debits	8,368,049	(1,424,126)	6,943,922	905,229	7,849,151
36 Elec Plant Acq Adj	-	(1,424,120)	-	-	-
37 Nuclear Fuel	-		-	_	<u>-</u>
38 Prepayments	2,587,031	(2,587,031)	0	-	0
39 Fuel Stock	2,516,744	-	2,516,744	-	2,516,744
40 Material & Supplies	6,381,360	12,962	6,394,322	320,111	6,714,432
41 Working Capital	12,445,164	(2,534,962)	9,910,202	933,129	10,843,331
42 Weatherization	2,100,039	-	2,100,039	-	2,100,039
43 Misc Rate Base	474,771	(508,125)	(33,354)	-	(33,354)
44 Total Electric Plant:	1,200,689,180	(2,064,385)	1,198,624,796	160,195,594	1,358,820,390
45					
46 Rate Base Deductions:	(AEE E42 070)	44.000.047	(440 644 252)	(45 407 440)	(AEC 444 2C2)
47 Accum Prov For Deprec 48 Accum Prov For Amort	(455,513,070)	14,868,817	(440,644,253)	(15,497,110) (262,757)	(456,141,363)
49 Accum Prov For Amort 49 Accum Def Income Tax	(32,275,734) (88,855,752)	(3,625,210)	(32,275,734) (92,480,962)	(27,642,570)	(32,538,491) (120,123,532)
50 Unamortized ITC	(1,439,631)	204,991	(1,234,639)	212,988	(1,021,651)
51 Customer Adv For Const	206,262	(901,748)	(695,487)	212,300	(695,487)
52 Customer Service Deposits	-	(2,724,400)	(2,724,400)	-	(2,724,400)
53 Misc Rate Base Deductions	(4,709,706)	1,199,304	(3,510,401)	(4,207,450)	(7,717,851)
54	(, , ,	, ,	(,,,,,	(, , ,	(, , ,
55 Total Rate Base Deductions	(582,587,631)	9,021,754	(573,565,877)	(47,396,898)	(620,962,775)
56					
57 Total Rate Base:	618,101,549	6,957,370	625,058,918	112,798,696	737,857,615
58					
59 Return on Rate Base	3.465%	0.0000/	4.629%	4.0040/	5.281%
60 Return on Equity	0.925%	2.323%	3.247%	1.301%	4.548%
61					
62 TAX CALCULATION: 63 Operating Revenue	29,246,926	(4,409,116)	24,837,810	10,970,237	35,808,047
64 Other Deductions	23,270,320	(110, 100, 110)	27,037,010	10,310,231	33,300,047
65 Interest (AFUDC)	(3,140,569)	(157,163)	(2 207 722)	-	(2 207 722)
66 Interest	20,654,565	(2,025,340)	(3,297,732) 18,629,225	3,361,847	(3,297,732) 21,991,071
67 Schedule "M" Additions	64,341,038	(14,053,574)	50,287,464	8,282	50,295,746
68 Schedule "M" Deductions	95,655,281	(19,575,426)	76,079,856	17,403,126	93,482,982
69 Income Before Tax	(19,581,314)	3,295,239	(16,286,074)	(9,786,454)	(26,072,528)
70	(10,001,017)	0,200,200	(10,200,014)	(0,100,707)	(20,012,020)
71 State Income Taxes	=	-	-	-	-
72 Taxable Income	(19,581,314)	3,295,239	(16,286,074)	(9,786,454)	(26,072,528)
73					
74 Federal Income Taxes + Other	(6,853,460)	(1,520,835)	(8,374,295)	(6,033,402)	(14,407,697)

#### PacifiCorp Washington General Rate Case June 2008 Interest True Up

Adjustment to Expense:	ACCOUNT	<u>Type</u>	TOTAL COMPANY	FACTOR	FACTOR %	WASHINGTON ALLOCATED	REF#
Other Interest Expense - Restating	427	1	(2,025,340)	WA	Situs	(2,025,340)	Below
Other Interest Expense - Pro Forma	427	3	3,361,847 1,336,507	WA	Situs	3,361,847 1,336,507	Below 2.20
Adjustment Detail: Restating: Jurisdiction Specific Adjusted Rate Base Weighted Cost of Debt: Trued-up Interest Expense Unadjusted Interest Expense Restating Interest True-up Adjustment						625,058,918 2.980% 18,629,225 20,654,565 (2,025,340)	1.1 2.1 1.1 2.20 1.1
Pro Forma: Jurisdiction Specific Adjusted Rate Base Weighted Cost of Debt: Trued-up Interest Expense						737,857,615 2.980% 21,991,071	2.2 2.1 2.20
Restated Interest Expense Total Profroma Interest True-up Adjustment	t					18,629,225 3,361,847	1.1 1.1

#### **Description of Adjustment**

This restating and pro forma adjustment details the adjustment to interest expense required to synchronize the test period expense with rate base. This is done by multiplying normalized Washington net rate base by the Company's weighted cost of debt in this case. This adjustment is calculated in two parts. First, the interest expense is calculated for all of the restating adjustments included in this filing. Second, the interest expense is calculated for all of the adjustment included in the filing, including those that are pro forma in nature.

#### PacifiCorp Washington General Rate Case June 2008 Cash Working Capital

	ACCOUNT	<u>Type</u>	TOTAL COMPANY	<u>FACTOR</u>	FACTOR %	WASHINGTON ALLOCATED	REF#
Adjustment to Rate Base: Cash Working Capital - Restating	CWC	1	(189,277)	WA	Situs	(189,277)	Below
Cash Working Capital - Pro Forma	CWC	3 _	933,129 743,851	WA WA	Situs Situs	933,129 743,851	Below
Unadjusted Total Unadjusted O&M Expenses Less Fuel (501 and 547) Less Purchased Power Expenses (555)						WA Allocated 358,501,893 (43,883,633) (234,089,254)	1.1 2.6, 2.9 2.10
Unadjusted CWC						80,529,005 1/8 10,066,126	2.35
Restated CWC: Total Type 1 O&M Expenses Less Fuel (501 and 547) Less Purchased Power Expenses (555)						WA Allocated 355,478,706 (43,179,194) (233,284,725) 79,014,786	1.1
Restated CWC				(189,277)		1/8 9,876,848	
Pro Forma CWC:							
Total Type 3 O&M Expenses Less Fuel (501 and 547) Less Purchased Power Expenses (555)						234,556,164 (75,601,455) (72,474,892) 86,479,816 1/8	1.1 2.6, 2.9 2.10
Pro Forma CWC				933,129		10,809,977	2.35

#### **Description of Adjustment**

This restating and pro forma adjustment details the adjustment to interest expense required to synchronize the test period expense with rate base. This is done by multiplying normalized Washington net rate base by the Company's weighted cost of debt in this case. This adjustment is calculated in two parts. First, the interest expense is calculated for all of the restating adjustments included in this filing. Second, the interest expense is calculated for all of the adjustment included in the filing, including those that are pro forma in nature.