

### **ICNU Data Request 13.2**

Please provide the annual average and average industrial rates for each state that PacifiCorp operates in since the Utah Power and Light and Pacific Power and Light merger. Please provide all supporting documentation.

### **Response to ICNU Data Request 13.2**

Please refer to Attachment ICNU 13.2 -1 for the requested information. Attachment ICNU 13.2 -2 provides supporting documentation for the calculation of the 2009 average rates. Supporting documentation for the calculation of average rates in prior years is not readily available.

Industrial rate differences are influenced by the composition of customer differences in levels of service (distribution delivery and transmission delivery) across the states. Customers receiving service at transmission voltage are charged lower rates because they have purchased their own substations and therefore do not receive service from the Company's distribution system. The following table shows the percentage of industrial megawatt-hours by voltage level for each state that PacifiCorp serves.

#### Industrial MWh split by voltage level

State	Sec./Prim.	Transm.
Oregon	80.6%	19.4%
Washington	100.0%	0.0%
California	100.0%	0.0%
Utah	23.7%	76.3%
Idaho	9.1%	90.9%
Wyoming	41.8%	58.2%

**PACIFICORP**  
**SUMMARY OF INDUSTRIAL SALES**  
**RETAIL AVERAGE CENTS PER KILOWATT-HOUR**

Year	Ore.	Wash.	Calif.	Utah	Idaho	WY West	WY East	WY Comb <sup>1</sup>
1989	3.83 ¢	3.60 ¢	6.45 ¢	4.50 ¢	4.87 ¢	3.88 ¢	3.08 ¢	
1990	3.74 ¢	3.73 ¢	6.23 ¢	4.20 ¢	4.72 ¢	3.56 ¢	3.05 ¢	
1991	3.76 ¢	3.81 ¢	6.11 ¢	4.28 ¢	4.90 ¢	3.60 ¢	3.07 ¢	
1992	3.85 ¢	3.78 ¢	5.79 ¢	4.10 ¢	4.89 ¢	3.63 ¢	3.09 ¢	
1993	3.89 ¢	3.82 ¢	5.44 ¢	4.12 ¢	5.03 ¢	3.57 ¢	3.08 ¢	
1994	3.88 ¢	3.78 ¢	5.49 ¢	4.20 ¢	4.89 ¢	3.65 ¢	3.09 ¢	
1995	3.83 ¢	3.96 ¢	5.42 ¢	4.21 ¢	4.99 ¢	3.79 ¢	3.07 ¢	
1996	3.94 ¢	3.94 ¢	5.02 ¢	3.57 ¢	3.10 ¢	3.45 ¢	3.11 ¢	
1997	3.85 ¢	3.56 ¢	5.04 ¢	3.39 ¢	2.98 ¢	3.60 ¢	3.12 ¢	
1998	3.92 ¢	3.55 ¢	5.14 ¢	3.25 ¢	3.04 ¢	3.68 ¢	3.13 ¢	
1999	3.94 ¢	3.54 ¢	4.84 ¢	3.26 ¢	3.05 ¢	3.63 ¢	3.06 ¢	
2000	4.20 ¢	3.63 ¢	5.05 ¢	3.24 ¢	3.14 ¢	3.57 ¢	3.15 ¢	
2001	4.67 ¢	3.62 ¢	5.48 ¢	3.45 ¢	3.10 ¢	3.62 ¢	3.17 ¢	
2002	4.16 ¢	4.15 ¢	5.23 ¢	3.69 ¢	3.20 ¢	3.71 ¢	3.27 ¢	
2003	4.15 ¢	4.20 ¢	5.44 ¢	3.59 ¢	4.00 ¢	3.42 ¢	3.52 ¢	
2004	4.08 ¢	4.21 ¢	5.51 ¢	3.86 ¢	4.03 ¢	3.52 ¢	3.88 ¢	
2005	4.06 ¢	4.72 ¢	5.48 ¢	4.01 ¢	4.01 ¢	3.66 ¢	3.91 ¢	3.97 ¢
2006	4.28 ¢	4.76 ¢	6.45 ¢	4.03 ¢	4.14 ¢			4.05 ¢
2007	4.60 ¢	4.87 ¢	6.86 ¢	4.34 ¢	4.63 ¢			4.50 ¢
2008	4.70 ¢	5.06 ¢	8.06 ¢	4.41 ¢	4.97 ¢			4.71 ¢
2009	5.16 ¢	5.48 ¢	9.47 ¢	4.62 ¢	5.30 ¢			

Notes:

1. Beginning with 2006 Wyoming-East and Wyoming-West revenues are combined.

Note: Industrial MWh split by voltage level

State	Sec./Prim.	Transm.
Oregon	80.6%	19.4%
Washington	100.0%	0.0%
California	100.0%	0.0%
Utah	23.7%	76.3%
Idaho	9.1%	90.9%
Wyoming	41.8%	58.2%

**PACIFICORP  
SUMMARY OF TOTAL SALES  
RETAIL AVERAGE CENTS PER KILOWATT-HOUR**

Year	Ore.	Wash.	Calif.	Utah	Idaho	WY West	WY East	WY Comb <sup>1</sup>
1989	4.94 ¢	4.74 ¢	7.29 ¢	6.15 ¢	6.14 ¢	4.20 ¢	3.61 ¢	
1990	4.89 ¢	4.73 ¢	7.46 ¢	5.76 ¢	5.95 ¢	3.84 ¢	3.58 ¢	
1991	4.89 ¢	4.74 ¢	7.19 ¢	5.73 ¢	6.06 ¢	3.90 ¢	3.59 ¢	
1992	4.92 ¢	4.67 ¢	7.10 ¢	5.49 ¢	5.95 ¢	3.93 ¢	3.61 ¢	
1993	4.96 ¢	4.75 ¢	7.04 ¢	5.49 ¢	6.16 ¢	3.89 ¢	3.63 ¢	
1994	4.88 ¢	4.68 ¢	7.18 ¢	5.51 ¢	5.94 ¢	3.97 ¢	3.65 ¢	
1995	4.84 ¢	4.72 ¢	7.33 ¢	5.52 ¢	6.14 ¢	4.28 ¢	3.64 ¢	
1996	5.03 ¢	4.69 ¢	7.32 ¢	5.10 ¢	4.19 ¢	4.11 ¢	3.68 ¢	
1997	5.09 ¢	4.61 ¢	7.32 ¢	4.98 ¢	4.18 ¢	4.29 ¢	3.69 ¢	
1998	5.20 ¢	4.59 ¢	6.97 ¢	4.74 ¢	4.20 ¢	4.34 ¢	3.71 ¢	
1999	5.26 ¢	4.54 ¢	6.85 ¢	4.62 ¢	4.24 ¢	4.32 ¢	3.66 ¢	
2000	5.42 ¢	4.59 ¢	6.80 ¢	4.59 ¢	4.34 ¢	4.29 ¢	3.78 ¢	
2001	5.77 ¢	4.69 ¢	7.04 ¢	4.94 ¢	4.30 ¢	4.24 ¢	3.82 ¢	
2002	6.02 ¢	5.00 ¢	7.21 ¢	5.06 ¢	4.32 ¢	4.47 ¢	3.96 ¢	
2003	6.02 ¢	5.03 ¢	7.57 ¢	5.03 ¢	4.87 ¢	4.13 ¢	4.24 ¢	
2004	5.94 ¢	5.09 ¢	7.71 ¢	5.35 ¢	4.90 ¢	4.19 ¢	4.60 ¢	
2005	5.99 ¢	5.56 ¢	7.78 ¢	5.63 ¢	4.97 ¢	4.37 ¢	4.65 ¢	4.79 ¢
2006	6.29 ¢	5.64 ¢	7.91 ¢	5.68 ¢	5.16 ¢			4.90 ¢
2007	6.69 ¢	5.81 ¢	8.77 ¢	6.19 ¢	5.49 ¢			5.30 ¢
2008	6.86 ¢	6.08 ¢	9.85 ¢	6.26 ¢	5.85 ¢			5.53 ¢
2009	7.29 ¢	6.54 ¢	10.79 ¢	6.58 ¢	6.27 ¢			

**Notes:**

- Beginning with 2006 Wyoming-East and Wyoming-West revenues are combined.
- Rates exclude the effects of the Adjustment Associated with the Pacific Northwest Electric Power Planning and Conservation Act (BPA Credit).

Note: Industrial MWh split by voltage level

State	Sec./Prim.	Transm.
Oregon	80.6%	19.4%
Washington	100.0%	0.0%
California	100.0%	0.0%
Utah	23.7%	76.3%
Idaho	9.1%	90.9%
Wyoming	41.8%	58.2%

Industrial MWh split by voltage level	Sec./Prim.	Transm.	Tot. Industrial
Oregon <sup>1</sup>	1,826,240	438,480	2,264,720
Washington <sup>2</sup>			
California <sup>3</sup>			
Utah <sup>4</sup>	1,766,788	5,701,785	7,468,573
Idaho <sup>5</sup>	120,121	1,203,137	1,323,258
Wyoming <sup>6</sup>	2,863,789	3,987,598	6,851,387

Industrial MWh split by voltage level	Sec./Prim.	Transm.
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100.0%  
 100.0%  
 100.0%  
 100.0%  
 100.0%  
 100.0%

- 1 Forecast 12 months ending December 2011
- 2 No Transmission voltage level customers
- 3 No Transmission voltage level customers
- 4 12 months ended June 2010
- 5 12 months ended December 2009
- 6 12 months ended June 2010

**PACIFICORP  
2009 AVERAGE CENTS PER KWH**

California	
Industrial	9.47
Total	10.79
Idaho	
Industrial	5.30
Total	6.27
Oregon	
Industrial	5.16
Total	7.29
Utah	
Industrial	4.62
Total	6.58
Washington	
Industrial	5.48
Total	6.54
Wyoming-Combined	
Industrial	4.71
Total	5.53

Exh. No. \_\_\_\_

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Page 5 of 6

**REVENUES**

12 MONTHS ENDED DECEMBER 31, 2009

	KWH	Revenue	<b>Wyoming East</b>	KWH	Revenue
<b>Oregon</b>					
Residential	5,651,879,211	\$496,243,077	Residential	916,729,090	\$76,449,069
Commercial	5,009,122,394	\$335,967,750	Commercial	1,336,268,916	\$95,984,498
Industrial	2,722,434,245	\$140,445,467	Industrial	5,147,646,725	\$250,045,868
Other	<u>38,604,813</u>	<u>\$5,434,504</u>	Other	<u>10,317,215</u>	<u>\$1,699,040</u>
	13,422,040,663	\$978,090,798		7,410,961,946	\$424,178,475
<b>Idaho</b>			<b>California</b>		
Residential	716,349,435	\$59,130,535	Residential	406,599,471	\$46,538,219
Commercial	434,992,990	\$30,206,530	Commercial	300,224,723	\$31,400,052
Industrial	1,801,788,768	\$95,502,042	Industrial	139,213,593	\$13,176,593
Other	<u>2,555,889</u>	<u>\$472,700</u>	Other	<u>2,187,556</u>	<u>\$371,378</u>
	2,955,687,082	\$185,311,807		848,225,343	\$91,486,242
<b>Washington</b>			<b>Utah</b>		
Residential	1,674,853,410	\$121,747,766	Residential	6,495,686,858	\$556,387,989
Commercial	1,480,410,594	\$94,900,398	Commercial	7,488,154,682	\$515,628,424
Industrial	1,017,303,215	\$55,773,210	Industrial	7,598,164,381	\$350,856,155
Other	<u>11,171,675</u>	<u>\$1,245,709</u>	Other	<u>515,819,248</u>	<u>\$30,062,049</u>
	4,183,738,894	\$273,667,082		22,097,825,169	\$1,452,934,617
			<b>Wyoming West</b>		
			Residential	136,542,130	\$10,820,063
			Commercial	145,082,752	\$10,123,623
			Industrial	1,507,716,595	\$63,413,405
			Other	<u>1,703,368</u>	<u>\$460,642</u>
				1,791,044,845	\$84,817,732

Exh. No. \_\_\_\_

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Page 6 of 6