#### BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	) ) )
Complainant,	)
v.	) Docket No. UE-130043
PACIFICORP D/B/A PACIFIC POWER & LIGHT COMPANY,	) ) )
Respondent.	) ) )

EXHIBIT NO.\_\_(MPG-20)
STANDARD & POOR'S CREDIT METRICS

June 21, 2013

#### **Standard & Poor's Credit Metrics**

Line	<u>Description</u>		Retail est of Service Amount	S&P Benchmark <sup>1/2</sup> Significant Aggressive		Reference	
			(1)	(2)	(3)	(4)	
1	Rate Base (WA)	\$	828,428,814			Exhibit No(SRM-3) pg 2.2.	
2	Weighted Common Return		4.52%			Page 2, Line 3, Col. 4.	
3	Pre-Tax Rate of Return		10.04%			Page 2, Line 4, Col. 5.	
4	Income to Common	\$	37,421,786			Line 1 x Line 2.	
5	EBIT	\$	83,157,673			Line 1 x Line 3.	
6	Depreciation & Amortization	\$	46,857,768			Exhibit No(SRM-3) pg 2.2.	
7	Imputed Amortization	\$	1,472,034			Page 4, Line 13, Col 1.	
8	Deferred Income Taxes & ITC	\$	16,414,670			Exhibit No(SRM-3) pg 2.2.	
9	Funds from Operations (FFO)	\$	102,166,259			Sum of Line 4 and Lines 6 through 8.	
10	Imputed Interest Expense	\$	747,407			Page 4, Line 14, Col 1.	
11	EBITDA	\$	132,234,882			Sum of Lines 5 through 7 and Line 10.	
12	Total Debt Ratio		52%	45% - 50%	50% - 60%	Page 3, Line 4, Col. 1.	
13	Debt to EBITDA		3.2x	3.0x - 4.0x	4.0x - 5.0x	(Line 1 x Line 12) / Line 11.	
14	FFO to Total Debt		24%	20% - 30%	12% - 20%	Line 9 / (Line 1 x Line 12).	

#### Sources:

Based on the April 2013 S&P metrics, PacifiCorp has an "Excellent" business profile and a "Significant" financial profile.

Standard & Poor's: "Criteria Methodology: Business Risk/Financial Risk Matrix Expanded," May 27, 2009.
 S&P RatingsDirect: "U.S. Regulated Electric, Gas, And Water Utilities, Strongest To Weakest," April 22, 2013.

#### **Standard & Poor's Credit Metrics** (Pre-Tax Rate of Return)

<u>Line</u>	Description	Amount (Million) (1)	Weight (2)	<u>Cost</u> (3)	Weighted Cost (4)	Pre-Tax Weighted <u>Cost</u> (5)
1	Long-Term Debt	\$ 7,369	50.6%	5.37%	2.72%	2.72%
2	Preferred Stock	41	0.3%	5.43%	0.02%	0.02%
3	Common Equity	7,147	<u>49.1%</u>	9.20%	4.52%	7.30%
4	Total	\$ 14,557	100.0%		7.25%	10.04%
5	Tax Conversion F	actor*				1.616005

Sources: Exhibit No.\_\_\_(MPG-4). \* Exhibit No.\_\_\_(SRM-3) pg 2.1.

### **Standard & Poor's Credit Metrics** (Financial Capital Structure)

<u>Line</u>	<u>Description</u>	<u>Amount</u>	Weight (1)
1	Long-Term Debt	\$ 7,369	49.7%
2	Off Balance Sheet Debt*	276	1.9%
3	Preferred Stock**	20	<u>0.1</u> %
4	Total Long-Term Debt	\$ 7,665	51.7%
5	Preferred Stock	20	0.1%
6	Common Equity	7,147	<u>48.2</u> %
7	Total	\$14,833	100.0%

Sources:

Exhibit No.\_\_\_(MPG-4).

<sup>\*</sup> Exhibit No.\_\_\_(MPG-20), page 4. \*\* Exhibit No.\_\_\_(BNW-11), page 1.

# Standard and Poor's Credit Metrics (Off-Balance Sheet Debt Equivalents)

<u>Line</u>	<u>Description</u>		ount (000) (1)	Reference (2)	
	PacifiCorp WA Allocator <sup>1</sup>	_			
1 2	Total June 2012 Rate Base PacifiCorp WA June 2012 Rate Base	\$ \$ 1	773,493 2,563,715		
3	Jurisdictional Allocator		6.16%	Line 1 / Line 2	
	Total Company <sup>2</sup>	_			
4 5 6	Off-Balance Sheet Debt Operating Leases Purchased Power Agreements Total Off-Balance Sheet Debt	\$ \$	46,642 229,111 275,753		
7 8 9	Imputed Amortization Expense Operating Leases Purchased Power Agreements Total Imputed Amortization Expense	\$ 	7,370 16,540 23,910		
10 11 12	Imputed Interest Expense Operating Leases Purchased Power Agreements Total Imputed Interest Expense	\$ 	2,630 9,510 12,140		
	PacifiCorp WA Allocation	_			
13 14	Imputed Amortization Imputed Interest Expense	\$ \$	1,472 747	Line 3 x Line 9. Line 3 x Line 12.	

Sources:

<sup>&</sup>lt;sup>1</sup> Exhibit No.\_\_(SRM-3) pg 2.2.

<sup>&</sup>lt;sup>2</sup> Exhibit No.\_\_(BNW-11), page 1.