### BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

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WASHINGTON UTILITIES AND	)
TRANSPORTATION COMMISSION,	)
TRANSFORTATION COMMISSION,	)
	)
Complainant,	) Dockets UE-121697 and UG-121705
1 ,	) (Consolidated)
	) (Consonanca)
V.	)
	) Dockets UE-130137 and UG-130138
PUGET SOUND ENERGY, INC.,	) (Consolidated)
TOOLT SOUND LINEROT, INC.,	) (Consolidated)
	)
Respondent.	)
1	)
	)

EXHIBIT NO.\_\_\_(MPG-42)

STANDARD & POOR'S CREDIT METRICS

**DECEMBER 3, 2014** 

(REVISED 2/10/2015)

## **Puget Sound Energy**

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

Thousands of Dollars

				Retail					
Line	<u>Description</u>		Cost of Service Amount		S&P Benchmark (Medial Volatility) <sup>1/2</sup> <u>Intermediate</u> <u>Significant</u> <u>Aggressive</u>			Reference	
				(1)	(2)	(3)	(4)	(5)	
1	Rate Base - WA		\$	2,621,992				Exhibit No(KJB-3), page 2.	
2	Weighted Common Return			4.46%				Page 2, Line 1, Col. 3.	
3	Pre-Tax Rate of Return			10.25%				Page 2, Line 3, Col. 4.	
4	Income to Common		\$	117,046				Line 1 x Line 2.	
5	EBIT		\$	268,716				Line 1 x Line 3.	
6	Depreciation & Amortization		\$	181,009				Exhibit No(KJB-3), page 2.	
7	Imputed Amortization		\$	49,796				RatingsDirect www.globalcreditportal.com , November 19, 2014	
8	Deferred Income Taxes & ITC		\$	68,601				Exhibit No(KJB-3), page 2.	
9	Funds from Operations (FFO)		\$	416,452				Sum of Line 4 and Lines 6 through 8.	
10	Imputed & Capitalized Interest Expense	<del>\$ 20,112</del>	\$	31,373				RatingsDirect-www.globalcreditportal.com , November 19, 2014	
11	EBITDA	\$ 519,632	\$	530,893				Sum of Lines 5 through 7 and Line 10.	
12	Total Adjusted Debt Ratio			53.4%				Page 3, Line 5, Col. 2.	
13	Debt to EBITDA	2.7x		2.6x	2.5x - 3.5x	3.5x - 4.5x	4.5x - 5.5x	(Line 1 x Line 12) / Line 11.	
14	FFO to Total Debt			30%	23% - 35%	13% - 23%	9% - 13%	Line 9 / (Line 1 x Line 12).	

## Sources:

Note:
Based on the June 2014 S&P report, PSE has a "Strong" business profile and a "Significant" financial profile, and falls under the 'Medial Volatility' matrix.

Standard & Poor's: "Criteria: Corporate Methodology," November 19, 2013.
 Ratings Direct: "Summary: Puget Sound Energy, Inc.," June 30, 2014.

## **Puget Sound Energy**

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

<u>Line</u>	Description	Weight <sup>1</sup> (1)	Cost (2)	Weighted <u>Cost</u> (3)	Pre-Tax Weighted <u>Cost</u> (4)
1	Common Equity	48.0%	9.30%	4.46%	7.18%
2	Short-Term Debt	4.0%	2.68%	0.11%	0.11%
2	Long-Term Debt	<u>48.0%</u>	6.16%	2.96%	2.96%
3	Total	100.0%		7.53%	10.25%
4	Tax Conversion Fact	or <sup>2</sup>			1.6094377

Sources:

<sup>&</sup>lt;sup>1</sup>Exhibit No.\_\_\_(MPG-24).

<sup>&</sup>lt;sup>2</sup>Exhibit No.\_\_\_(KJB-4), page 1.

## **Puget Sound Energy**

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

Thousands of Dollars

<u>Line</u>	<u>Description</u>		Amount <sup>1</sup> (1)	Weight (2)
1	Long-Term Debt	\$	3,773,860	46.6%
2	Short-Term Debt	\$	267,878	3.3%
3	Off-Balance Sheet Debt for Operating Leases <sup>2</sup>	\$	110,369	1.4%
4	Off-Balance Sheet Debt for PPAs <sup>2</sup>	\$	174,100	2.1%
5	Total Debt	\$	4,326,207	53.4%
6	Common Equity	<u>\$</u>	3,773,860	<u>46.6%</u>
7	Total	\$	8,100,067	100.0%

Sources:

<sup>&</sup>lt;sup>1</sup>Exhibit No.\_\_\_(MPG-24).

<sup>&</sup>lt;sup>2</sup>RatingsDirect-www.globalcreditportal.com, November 19, 2014.