## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

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WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY, INC.,

Respondent.

Dockets UE-121697 and UG-121705 (*Consolidated*)

Dockets UE-130137 and UG-130138 (*Consolidated*)

## EXHIBIT NO.\_\_\_(MPG-40)

## **STANDARD & POOR'S CREDIT METRICS**

## **DECEMBER 3, 2014**

### (REVISED 2/10/2015)

## **Puget Sound Energy**

#### Standard & Poor's Credit Metrics

Thousands of Dollars

Line	Description		 Retail st of Service <u>Amount</u> (1)	S&P Bench Intermediate (2)	nmark (Medial \ <u>Significant</u> (3)	/olatility) <sup>1/2</sup> Aggressive (4)	<u>Reference</u> (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	<del>\$ 519,632</del>	\$ 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	<del>2.7x</del>	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:

<sup>1</sup> Standard & Poor's: "Criteria: Corporate Methodology," November 19, 2013.
<sup>2</sup> Ratings Direct: "Summary: Puget Sound Energy, Inc.," June 30, 2014.

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.

# **Puget Sound Energy**

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

<u>Line</u>	<b>Description</b>	Weight <sup>1</sup> (1)	<u>Cost</u> (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%	<u>2.96%</u>
3	Total	100.0%		7.53%	10.25%

4 Tax Conversion Factor<sup>2</sup>

1.6094377

Sources:

<sup>1</sup>Exhibit No.\_\_\_(MPG-24). <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>	Description	<u>Amount</u> <sup>1</sup> (1)	<u>Weight</u> (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	<u>2.1%</u>
5	Total Debt	\$ 4,326,207	53.4%
6	Common Equity	\$ 3,773,860	<u>46.6%</u>
7	Total	\$ 8,100,067	100.0%

Sources:

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

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