Exhibit No.\_\_(MPG-21) Docket Nos. UE-111048/UG-111049 Witness: Michael P. Gorman

#### BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	) ) )
Complainant,	)
V.	)
PUGET SOUND ENERGY, INC.,	) )
Respondent.	)
	)

Docket Nos. UE-111048/UG-111049 (consolidated)

### EXHIBIT NO.\_\_\_(MPG-21)

### STANDARD & POOR'S CREDIT METRICS – 9.50% ROE

December 7, 2011

## **Puget Sound Energy**

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

(9.50% Return on Equity)

	Retail Cost of Service S&P Benchr			P Benchmark	-1.1/2			
Line	Description	Amount (000)				Aggressive	Reference	
			(1)	(2)	(3)	(4)	(5)	
1	Rate Base	\$	6,563,062				Exhibit Nos(MJS-7) and (JSH-7).	
2	Weighted Common Return		4.37%				Page 2, Line 3, Col. 3.	
3	Pre-Tax Rate of Return		10.41%				Page 2, Line 4, Col. 4.	
4	Income to Common	\$	286,806				Line 1 x Line 2.	
5	EBIT	\$	683,116				Line 1 x Line 3.	
6	Depreciation & Amortization	\$	345,595				Exhibit Nos(MJS-3) and (JSH-3).	
7	Imputed Amortization	\$	9,900				Ex. No(MPG-20) Page 4, Line 9, Col 1.	
8	Deferred Income Taxes & ITC	\$	(35,504)				Exhibit Nos(MJS-3) and (JSH-3).	
9	Funds from Operations (FFO)	\$	606,797				Sum of Lines 4, and 6 to 8.	
10	Imputed Interest Expense	\$	20,500				Ex. No(MPG-20) Page 4, Line 8, Col 1.	
11	EBITDA	\$	1,059,111				Sum of Lines 5 through 7 and Line 10.	
12	Total Debt Ratio		56%	35% - 45%	45% - 50%	50% - 60%	Ex. No(MPG-20) Page 3, Line 4, Col. 1.	
13	Debt to EBITDA		3.5x	2.0x - 3.0x	3.0x - 4.0x	4.0x - 5.0x	(Line 1 x Line 12) / Line 11.	
14	FFO to Total Debt		16%	30% - 45%	20% - 30%	12% - 20%	Line 9 / (Line 1 x Line 12).	

Sources:

<sup>1</sup> Standard & Poor's: "Criteria Methodology: Business Risk/Financial Risk Matrix Expanded," May 27, 2009.

<sup>2</sup> S&P RatingsDirect: "U.S. Regulated Electric Utilities, Strongest to Weakest," October 4, 2011.

Note:

Based on the May 2009 S&P metrics, Puget Sound Energy Inc. has an "Excellent" business profile and an "Aggressive" financial profile.

# **Puget Sound Energy**

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

<u>Line</u>	<b>Description</b>	<u>Weight</u> (1)	<u>Cost</u> (2)	Weighted <u>Cost</u> (3)	Pre-Tax Weighted <u>Cost</u> (4)
1	Long-Term Debt	50.00%	6.37%	3.19%	3.19%
2	Short-Term Debt	4.00%	4.62%	0.18%	0.18%
3	Common Equity	<u>46.00%</u>	9.50%	<u>4.37%</u>	<u>7.04%</u>
4	Total	100.00%		7.74%	10.41%

5 Tax Conversion Factor\*

1.6106

Sources:

Exhibit No.\_\_\_(MPG-3).

\* Exhibit Nos.\_\_\_(MJS-7) and (JSH-7).