Exhibit No.\_\_(MPG-15)
Docket Nos. UE-111048/UG-111049
Witness: Michael P. Gorman

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	) ) )
Complainant,	)
v.	) Docket Nos. UE-111048/UG-111049 (consolidated)
PUGET SOUND ENERGY, INC.,	
Respondent.	) ) )

EXHIBIT NO.\_\_\_(MPG-15)

**EQUITY RISK PREMIUM – UTILITY BOND** 

December 7, 2011

## **Puget Sound Energy**

## **Equity Risk Premium - Utility Bond**

<u>Line</u>	<u>Year</u>	Authorized Electric <u>Returns<sup>1</sup></u> (1)	Average "A" Rated Utility <u>Bond Yield<sup>2</sup></u> (2)	Indicated Risk <u>Premium</u> (3)
1	1986	13.93%	9.58%	4.35%
2	1987	12.99%	10.10%	2.89%
3	1988	12.79%	10.49%	2.30%
4	1989	12.97%	9.77%	3.20%
5	1990	12.70%	9.86%	2.84%
6	1991	12.55%	9.36%	3.19%
7	1992	12.09%	8.69%	3.40%
8	1993	11.41%	7.59%	3.82%
9	1994	11.34%	8.31%	3.03%
10	1995	11.55%	7.89%	3.66%
11	1996	11.39%	7.75%	3.64%
12	1997	11.40%	7.60%	3.80%
13	1998	11.66%	7.04%	4.62%
14	1999	10.77%	7.62%	3.15%
15	2000	11.43%	8.24%	3.19%
16	2001	11.09%	7.76%	3.33%
17	2002	11.16%	7.37%	3.79%
18	2003	10.97%	6.58%	4.39%
19	2004	10.75%	6.16%	4.59%
20	2005	10.54%	5.65%	4.89%
21	2006	10.36%	6.07%	4.29%
22	2007	10.36%	6.07%	4.29%
23	2008	10.46%	6.53%	3.93%
24	2009	10.48%	6.04%	4.44%
25	2010 <sup>3</sup>	10.34%	5.46%	4.88%
26	Q3 2011 <sup>3</sup>	10.18%	5.26%	4.92%
27	Average	11.45%	7.65%	3.80%

<sup>&</sup>lt;sup>1</sup> Regulatory Research Associates, Inc., Regulatory Focus, Jan. 85 - Dec. 06, and October 6, 2011.

<sup>&</sup>lt;sup>2</sup> Mergent Public Utility Manual, Mergent Weekly News Reports, 2003. The utility yields for the period 2001-2009 were obtained from the Mergent Bond Record. The utility yields were obtained from http://credittrends.moodys.com/. <sup>3</sup> www.moodys.com, Bond Yields and Key Indicators.