## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

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) Dockets UE-121697 and UG-121705
) (Consolidated)
)
) Dockets UE-130137 and UG-130138
) (Consolidated)
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EXHIBIT NO.\_\_\_(MPG-30)

CONSTANT GROWTH DCF MODEL (SUSTAINABLE GROWTH RATE)

**December 3, 2014** 

## **Puget Sound Energy**

## Constant Growth DCF Model (Sustainable Growth Rate)

<u>Line</u>	<u>Company</u>	13-Week AVG <u>Stock Price</u> <sup>1</sup> (1)	Sustainable <u>Growth<sup>2</sup></u> (2)	Annualized <u>Dividend<sup>3</sup></u> (3)	Adjusted <u>Yield</u> (4)	Constant Growth DCF (5)
1	Alliant Energy Corporation	\$58.06	5.39%	\$2.04	3.70%	9.09%
2	Ameren Corporation	\$39.69	4.17%	\$1.60	4.20%	8.37%
3	Avista Corporation	\$32.55	3.29%	\$1.27	4.03%	7.32%
4	Black Hills Corporation	\$51.51	4.29%	\$1.56	3.16%	7.45%
5	CenterPoint Energy, Inc.	\$24.30	3.02%	\$0.95	4.03%	7.05%
6	CMS Energy Corporation	\$30.49	7.04%	\$1.08	3.79%	10.83%
7	Consolidated Edison, Inc.	\$58.68	3.10%	\$2.52	4.43%	7.53%
8	Dominion Resources, Inc.	\$69.71	8.92%	\$2.40	3.75%	12.67%
9	DTE Energy Company	\$77.85	4.78%	\$2.76	3.71%	8.49%
10	MGE Energy, Inc.	\$40.19	9.23%	\$1.13	3.07%	12.30%
11	Northeast Utilities	\$46.18	4.50%	\$1.57	3.55%	8.05%
12	NorthWestern Corporation	\$48.56	3.88%	\$1.60	3.42%	7.30%
13	OGE Energy Corp.	\$36.51	6.47%	\$0.90	2.62%	9.10%
14	PG&E Corporation	\$46.22	3.37%	\$1.82	4.07%	7.44%
15	Public Service Enterprise Group Incorporated	\$37.75	4.77%	\$1.48	4.11%	8.87%
16	SCANA Corporation	\$51.18	5.71%	\$2.10	4.34%	10.05%
17	Sempra Energy	\$105.58	6.45%	\$2.64	2.66%	9.11%
18	TECO Energy, Inc.	\$18.09	4.30%	\$0.88	5.07%	9.37%
19	Vectren Corporation	\$41.37	7.86%	\$1.44	3.75%	11.61%
20	Xcel Energy Inc.	\$31.70	5.03%	\$1.20	3.98%	9.01%
21	Average	\$47.31	5.28%	\$1.65	3.77%	9.05%
22	Median					8.94%

Sources:

<sup>&</sup>lt;sup>1</sup> SNL Financial, Downloaded on November 11, 2014.

<sup>&</sup>lt;sup>2</sup> Exhibit MPG-6, page 1.

<sup>&</sup>lt;sup>3</sup> The Value Line Investment Survey, August 22, September 19, and October 31, 2014.