## EXHIBIT NO. \_\_\_(DAD-11) DOCKET NO. UE-121697/UG-121705 DOCKET NO. UE-130137/UG-130138 WITNESS: DANIEL A. DOYLE

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY, INC.,

Respondent.

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY, INC.,

Respondent.

DOCKET NOS. UE-121697 and UG-121705 (*consolidated*)

DOCKET NOS. UE-130137 and UG-130138 (*consolidated*)

THIRD EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED REBUTTAL TESTIMONY OF DANIEL A. DOYLE ON BEHALF OF PUGET SOUND ENERGY, INC.

**DECEMBER 19, 2014** 

## Exhibit No. (DAD-11) Page 1 of 1

## **PUGET SOUND ENERGY** COMBINED ELECTRIC AND GAS OPERATIONS Multiple Regression Analysis of Historical Cash Flow

	Puget Sound Energy		
	Cash Flow	Washington	Heating
	Combined Ops.(1)	Gross State Prod.(2)	Degree Days(3)
		[000,000]	
Year	Y	X1	X2
1999	\$304,871,028	\$294,884	437.07
2000	\$317,181,084	\$298,577	434.67
2001	\$254,837,590	\$291,842	433.26
2002	\$737,399,262	\$296,831	428.64
2003	\$351,966,799	\$301,798	394.76
2004	\$431,270,311	\$306,212	385.03
2005	\$215,621,764	\$325,180	393.77
2006	\$200,901,159	\$335,863	395.25
2007	\$566,125,117	\$354,616	423.08
2008	\$548,637,497	\$358,158	444.18
2009	\$726,543,532	\$350,125	424.57
2010	\$602,966,785	\$356,398	401.31
2011	\$901,218,765	\$358,869	445.50
2012	\$779,952,554	\$371,156	409.49
2103	\$819,123,190	\$381,017	381.03
			G
~	X2	X1	Constant
Coefficients	2672185.304		-2346677513
Std. Error	2234653.922		1135671333
R-squared	0.493368905	182665926.1	#N/A
F-statistic	5.842936725	12	#N/A

1) PSE FERC Form No. 1, page 120, line 22.

2) Data from U.S. Department of Commerce, Bureau of Labor Statistics

3) PSE's First Supplemental Response to Public Counsel Data Request No. 006