EXHIBIT NO. ___(KJB-7) DOCKET NO. UE-14____ 2014 PSE PCORC WITNESS: KATHERINE J. BARNARD

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

Docket No. UE-14_____

PUGET SOUND ENERGY, INC.,

Respondent.

SIXTH EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF KATHERINE J. BARNARD ON BEHALF OF PUGET SOUND ENERGY, INC.

MAY 23, 2014

Example of Incremental Cost Calc for Coal Transition PPA Step-ups

		Initial Contract Period	Year 2	Year 3
1	Contract Period	Dec 14 - Nov 15	Dec 15 - Nov 16	Dec 16 - Nov 17
2	MW	180	280	380
3	MWhs	1,576,800	2,459,520	3,328,800
4	Contract Price	\$46.17	\$47.32	\$48.51
5	Contract Amount at New Volume/Price	\$72,800,856	\$116,394,939	\$161,471,287
6	Increase in MWhs		882,720	869,280
7	Example Mkt Price (Mid-C Flat)	\$33.92	\$33.92	\$33.92
8	Equity Adder	\$1.49	\$1.49	\$1.49
9	Increase in Contract Amount		\$43,594,083	\$45,076,348
10	Avoided Market Purchases for Increased Volume		(29,941,862)	(29,485,978)
11	Increase to FERC 555		13,652,221	15,590,371
12	Equity Return for Increased Volume		1,315,253	1,295,227
13	Total Increase to Baseline Rate		\$14,967,474	\$16,885,598