EXHIBIT NO. \_\_\_(AS-3) DOCKET NO. UE-12\_\_ WITNESS: ALIZA SEELIG

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

**Petition of** 

PUGET SOUND ENERGY, INC.

for Approval of a Power Purchase Agreement for Acquisition of Coal Transition Power, as Defined in RCW 80.80.010, and the Recovery of Related Acquisition Costs Docket No. UE-12\_\_\_\_

SECOND EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF ALIZA SEELIG ON BEHALF OF PUGET SOUND ENERGY, INC.

## **Optimization Model Scenario Assumptions**

Scenario	PSE Demand	Gas Price	AURORA Electric Price	Generic Resource Costs	Emissions Price
Base	Base	Base	Base	Base	None
Base + CO <sub>2</sub>	Base	Base	Base $+ CO_2$	Base	EPA APA Analysis
Base w/ New Gas <sup>(1)</sup>	Base	Base + New Gas	Base + New Gas	Base	None
High Prices	Base	High	High	Base	None
Low Growth	Low Structural <sup>(2)</sup>	Low	Low	Base	None
SENSITIVITY Low Price w/ Base Load	Base	Low	Low	Base	None

## Notes:

- (1) "Base w/ New Gas": New Wood Mackenzie gas prices as of late April 2012.
- (2) Lower regional population growth.