

**EXHIBIT NO. ___(WJE-16HC)
DOCKET NO. _____
2005 POWER COST ONLY RATE CASE
WITNESS: W. JAMES ELSEA**

**BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

PUGET SOUND ENERGY, INC.,

Respondent.

Docket No. UE-_____

**FIFTEENTH EXHIBIT TO THE PREFILED DIRECT TESTIMONY OF
W. JAMES ELSEA (HIGHLY CONFIDENTIAL)
ON BEHALF OF PUGET SOUND ENERGY, INC.**

REDACTED VERSION

JUNE 7, 2005

Thirty-Seven Portfolios Considered in Stage 2 Analysis

Portfolio	Projects in Portfolio
01	Market Through 2008, Beginning in 2009 Generic Gas, Coal and 10% Renewable
02	PPAs, APS, <i>XXXXXX</i> , <i>XXXXXX</i>
03	PPAs, APS, <i>XXXXXX</i> , <i>XXXXXX</i> , and <i>XXXXXX</i>
04	PPAs, APS, <i>XXXXXX</i> , <i>XXXXXX</i> and RES Wind
05	PPAs, APS, <i>XXXXXX</i> , <i>XXXXXX</i> and Wildhorse
06	PPAs, APS, <i>XXXXXX</i> , <i>XXXXXX</i> , <i>XXXXXX</i> and RES
07	PPAs, APS, <i>XXXXXX</i> , <i>XXXXXX</i> and RES, Wildhorse, <i>XXXXXX</i> Wind and Ormat
08	APS, <i>XXXXXX</i> and 3 Wind
09	3 PPAs and 3 Wind
10	3 PPAs, RES and Wildhorse
11	3 PPAs, <i>XXXXXX</i> and Wildhorse
12	2 PPAs, APS and <i>XXXXXX</i>
13	2 PPAs, APS and <i>XXXXXX</i>
14	APS + <i>XXXXXX</i> 24a including 100 MW Flat PPA
15	PPAs, APS, <i>XXXXXX</i> , RES Wind and <i>XXXXXX</i>
16	APS and <i>XXXXXX</i>
17	APS and <i>XXXXXX</i> Progressive Ownership
18	<i>XXXXXX</i> 24a including 100 MW Flat PPA
19	<i>XXXXXX</i>
20	<i>XXXXXX</i>
21	<i>XXXXXX</i> Progressive Ownership
22	<i>XXXXXX</i>
23	Strategic Plan Scenario 1
24	Strategic Plan Scenario 4
25	APS, <i>XXXXXX</i> and Wildhorse
26	APS, <i>XXXXXX</i> , RES, WH, <i>XXXXXX</i> , ORMAT, no <i>XXXXXX</i> PPA
27	APS, <i>XXXXXX</i> , Four Wind and ORMAT (4th wind is <i>XXXXXX</i>)
28	APS and <i>XXXXXX</i>
29	APS, <i>XXXXXX</i> and <i>XXXXXX</i>
30	PPAs, APS, <i>XXXXXX</i> , and Wildhorse
31	APS <i>XXXXXX</i> , Hopkins Ridge, Wildhorse and 3 short PPAs
32	APS <i>XXXXXX</i> and <i>XXXXXX</i>
33	APS and 20% of <i>XXXXXX</i> and <i>XXXXXX</i>
34	<i>XXXXXX</i>
35	APS <i>XXXXXX</i> , Wildhorse, Gas <i>XXXXXX</i> PPA
36	APS, <i>XXXXXX</i> RES and Wildhorse
37	APS RES Wildhorse Ormat