EXHIBIT NO. ___(WJE-21HC) DOCKET NO. UE-06___/UG-06___ 2006 PSE GENERAL RATE CASE WITNESS: W. JAMES ELSEA

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

Docket No. UE-06____ Docket No. UG-06____

PUGET SOUND ENERGY, INC.,

Respondent.

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

REDACTED VERSION

FEBRUARY 15, 2006

Short-term PPAs not to be evaluated on Expected 20 Year Cost On-Peak PPA needs to be evaluated separately

2004 All-Source Generation RFP "Short List"

Code	Project Name	Resource	Capacity (MW)	Offers	ASM8 (\$/MWh)	ASM Expected Cost 20-yr (\$/MWh)	Level CF
Wind Projects							
A02	Zilkha - Wild Horse Wind Power Project	Wind	150	or 100% Ownership	XXX	XXX	XXX
A03	RES - Hopkins Ridge Wind Project	Wind	150	or 100% Ownership	XXX	XXX	XXX
A06	XXXXXXXXXX XXXXXXXXXX	Wind	XXX	<i>XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</i>	XXX	XXX	XXX
Heat Recovery							
A39	ORMAT - NW Pipeline Sumas Compressor Station Recovered Heat Power Project	Recovered Heat	4.5	or 100% Ownership	XXX	XXX	XXX
Power Purchase Agreements							
A19	APS - PPA on Centralia	Coal	85	2-yr PPA	XXX	XXX	XXX
A24	XXXXXXXXXX XXXXXXXXXX	PPA Coal	XXX	xxxxxxxxxxxxxxxx	XXX	XXX	XXX
A30	XXXXXXXXXX XXXXXXXXXX	Hydro	XXX	2 yr Bridge + 20-yr on-peak hours PPA	XXX	XXX	XXX

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