

**EXH. PKW-21C  
DOCKETS UE-170033/UG-170034  
2017 PSE GENERAL RATE CASE  
WITNESS: PAUL K. WETHERBEE**

**BEFORE THE  
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,**

**Complainant,**

**v.**

**PUGET SOUND ENERGY,**

**Respondent.**

**Docket UE-170033  
Docket UG-170034**

**SIXTH EXHIBIT (CONFIDENTIAL) TO THE  
PREFILED REBUTTAL TESTIMONY OF**

**PAUL K. WETHERBEE**

**ON BEHALF OF PUGET SOUND ENERGY**

**REDACTED  
VERSION**

**AUGUST 9, 2017**

**PUGET SOUND ENERGY, INC.**  
**2017 GRC Rebuttal Power Costs Projections - AURORA + Not in Models**  
**Rate Year January 2018 through December 2018**  
**Gas Price date: June 23, 2017**  
(dollars in in thousands)

**2017 GRC - Rebuttal**

	<u>TOTAL POWER COSTS</u>												17GRC Rebuttal	17GRC Supplemental	Diff	
	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18				
501 Coal Fuel	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	80,938		(7,947)
547 Natural Gas Fuel	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	131,807		22,001
555 Purchase & Interchange	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	209,444		8,720
555W Wind	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	11,819		161
555H Hydro	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	93,578		556
557 Other Power Supply	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	11,489		-
565 Transmission	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	112,895		(267)
555MP Market Purchases	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	135,179		(40,414)
447 Secondary Sales	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	(31,348)		(6,296)
456 Other Revenues	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	(17,535)		631
Total Rate Year Power Costs	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	\$714,857	\$714,857	(822,854)
Load	2,347,334	2,023,152	2,120,831	1,849,726	1,709,643	1,653,015	1,717,662	1,730,905	1,672,253	1,858,747	2,085,376	2,503,903	23,272,547	23,272,547	-	-

	<u>TOTAL POWER COSTS</u>												17GRC Rebuttal	2016 Power Costs Update	Diff	
	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18				
501 Coal Fuel	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	96,576		(23,586)
547 Natural Gas Fuel	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	182,224		(28,415)
555 Purchase & Interchange	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	267,221		(49,058)
555W Wind	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	13,330		(1,350)
555H Hydro	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	76,669		16,908
557 Other Power Supply	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	8,296		3,193
565 Transmission	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	110,460		2,169
555MP Market Purchases	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	53,390		41,376
447 Secondary Sales	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	(76,441)		38,797
456 Other Revenues	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	(17,685)		781
Total Rate Year Power Costs	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	\$714,041	\$714,857	\$815
Load	2,347,334	2,023,152	2,120,831	1,849,726	1,709,643	1,653,015	1,717,662	1,730,905	1,672,253	1,858,747	2,085,376	2,503,903	23,272,547	23,932,513	340,034	340,034

Note: Items that changed from the original filing are in bold and italics.