

**EXHIBIT NO. \_\_\_(WJE-3)  
DOCKET NO. UE-09\_\_\_/UG-09\_\_\_  
2009 PSE GENERAL 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-09\_\_\_  
Docket No. UG-09\_\_\_**

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

**MAY 8, 2009**

# Monthly Energy and Capacity Need

Draft as of 1/17/08

Year	Energy Need (aMW)												13° Peak Deficit (MW)
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
2008	150	184	86	-	-	-	-	-	-	89	-	-	-
2009	-	63	66	-	-	-	-	-	-	16	17	1	-
2010	-	46	-	-	-	-	-	-	-	-	-	-	-
2011	143	148	69	-	-	-	-	-	-	-	220	209	208
2012	700	641	755	382	112	232	265	406	600	556	869	871	760
2013	977	950	865	570	303	266	415	552	745	701	1,018	1,024	771
2014	1,131	1,104	1,016	591	323	287	435	568	772	722	1,048	1,048	777
2015	1,161	1,133	1,042	612	343	310	456	590	794	744	1,072	1,081	813
2016	1,203	1,141	1,080	643	372	341	481	626	824	773	1,106	1,120	879
2017	1,243	1,208	1,113	669	401	371	613	759	962	916	1,255	1,270	1,022
2018	1,388	1,357	1,262	811	544	518	659	809	1,009	971	1,321	1,342	1,124
2019	1,469	1,434	1,334	877	605	576	725	871	1,069	1,032	1,395	1,423	1,233
2020	1,548	1,483	1,406	939	660	635	782	924	1,133	1,092	1,470	1,497	1,344
2021	1,632	1,588	1,482	1,003	719	694	842	984	1,193	1,151	1,540	1,579	1,459
2022	1,716	1,666	1,557	1,068	778	754	897	1,050	1,255	1,213	1,616	1,660	1,574
2023	1,796	1,739	1,627	1,125	835	814	956	1,111	1,321	1,287	1,702	1,748	1,694
2024	1,878	1,793	1,703	1,192	896	873	1,023	1,174	1,379	1,352	1,780	1,832	1,812
2025	1,966	1,904	1,783	1,261	960	935	1,087	1,235	1,450	1,417	1,861	1,914	1,933
2026	2,055	1,989	1,864	1,330	1,023	1,004	1,154	1,303	1,518	1,487	1,945	2,016	2,058
2027	2,161	2,087	1,968	1,420	1,113	1,097	1,250	1,397	1,610	1,577	2,044	2,111	2,190

This RFP is designed to solicit resources with a commercial online date of 2015 or earlier.

