

Exhibit I, All Generation Source RFP – PSE Monthly Energy Need (DRAFT)

Monthly Energy Need and Peak Deficit

The table below provides the company's monthly energy needs for twenty years. These values are based on PSE's April 2005 Least Cost Plan. Additionally, the 16° Fahrenheit peak capacity deficit is displayed for each year. This is the deficit remaining after assumed generation additions have been made to meet the most energy deficient month in each year.

Table E1.1 PSE's 20-Year Monthly Energy Need Projections

Energy Need (aMW)	January	February	March	April	May	June	July	August	September	October	November	December	16°F Peak Deficit (MW)
2006	185	233	124	90	3	0	0	0	155	64	94	208	988
2007	236	283	124	102	0	0	0	19	174	88	117	263	1,044
2008	274	260	159	0	47	0	0	52	216	125	158	305	1,083
2009	316	362	197	14	90	0	0	91	255	165	201	360	1,114
2010	393	439	285	95	170	0	0	150	322	234	285	457	1,277
2011	553	596	425	230	300	113	15	288	453	368	551	739	1,452
2012	1,151	1,137	1,028	829	677	807	710	962	1,060	1,000	1,091	1,275	1,545
2013	1,303	1,344	1,178	1,043	960	1,011	897	1,147	1,243	1,185	1,284	1,471	1,567
2014	1,496	1,536	1,366	1,161	1,007	1,060	944	1,190	1,297	1,235	1,343	1,527	1,572
2015	1,551	1,591	1,418	1,207	1,048	1,106	986	1,233	1,340	1,281	1,395	1,583	1,604
2016	1,607	1,594	1,473	1,256	1,093	1,151	1,023	1,283	1,386	1,328	1,448	1,641	1,576
2017	1,665	1,706	1,526	1,304	1,140	1,198	1,069	1,331	1,433	1,376	1,612	1,810	1,515
2018	1,831	1,872	1,634	1,408	1,186	1,246	1,115	1,378	1,470	1,426	1,669	1,871	1,621
2019	1,959	1,999	1,759	1,534	1,319	1,379	1,247	1,498	1,563	1,526	1,786	1,996	1,700
2020	2,021	2,014	1,817	1,587	1,366	1,432	1,295	1,543	1,618	1,578	1,848	2,057	1,746
2021	2,088	2,125	1,877	1,642	1,416	1,484	1,346	1,595	1,670	1,630	1,908	2,124	1,748
2022	2,154	2,191	1,939	1,698	1,468	1,538	1,392	1,655	1,723	1,685	1,972	2,192	1,778
2023	2,222	2,259	2,002	1,755	1,522	1,593	1,446	1,710	1,778	1,742	2,038	2,266	1,833
2024	2,290	2,283	2,066	1,816	1,577	1,647	1,506	1,768	1,829	1,802	2,106	2,337	1,863
2025	2,365	2,403	2,139	1,888	1,648	1,718	1,568	1,821	1,893	1,865	2,188	2,421	1,884