

California ISO
QF standby Loads invoiced to IOUs 2001-2003
Charge Type: Control Area Services

Estimation of Gross Load for Standby Customers - Per Jim Price testimony and exhibit

	Contract Capacity (kW)	Comparable Full Service Class	Full Service Load Factor	Average Demand (kW)	Annual Demand MWh	Monthly Demand MWh
SCE						
Small Standby @ Secondary Distribution	7,900	GS-2	7.6%	600	5,260	438
Large Standby @ Transmission	506,600	TOU-8-SUB	62.9%	318,651	2,791,386	232,616
Large Standby @ Primary Distribution	102,500	TOU-8-PRI	47.0%	48,175	422,013	35,168
Large Standby @ Secondary Distribution	14,800	TOU-8-SEC	23.4%	3,463	30,338	2,528
Total	<u>631,800</u>		58.7%	<u>370,890</u>	<u>3,248,996</u>	<u>270,750</u>
Rounded					<u>3,249,000</u>	
PG&E						
Small Standby @ Transmission	770	E19VT	0.0%	-	-	-
Small Standby @ Primary Distribution	1,227	A10P, E19VP	13.5%	166	1,451	121
Small Standby @ Secondary Distribution	2,130	A10S, E19VS	33.1%	705	6,175	515
Large Standby @ Transmission	552,429	E19T, E20T	39.4%	217,657	1,906,676	158,890
Large Standby @ Primary Distribution	54,195	E19P, E19P	49.9%	27,043	236,900	19,742
Large Standby @ Secondary Distribution	1,875	E19S, E20S	18.4%	345	3,022	252
Total	<u>612,626</u>		40.1%	<u>245,916</u>	<u>2,154,225</u>	<u>179,519</u>
Rounded					<u>2,154,228</u>	
SDG&E						
Small Standby	2.0	A	15.2%	0.3	2.7	0.22
Large Standby	102,998	>20 kW	51.0%	52,529	460,154	38,346
Total	<u>103,000</u>		51.0%	<u>52,529</u>	<u>460,157</u>	<u>38,346</u>
Rounded					<u>460,152</u>	

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Summary of Invoicing
 Year

Year	Annual			Monthly		
	MWhrs	Rate \$/MWhr	Amount \$	MWhrs	Rate \$/MWhr	Amount \$
SCE (baid 1014; VenID 1010)						
2001	3,249,000	\$ 0.406	\$ 1,319,094	270,750	\$ 0.406	\$ 109,925
2002	3,249,000	\$ 0.575	1,868,175	270,750	\$ 0.575	155,681
2003	3,249,000	\$ 0.553	1,796,697	270,750	\$ 0.553	149,725
Total	<u>9,747,000</u>		<u>\$ 4,983,966</u>	<u>812,250</u>		<u>\$ 415,331</u>
PG&E (baid 3932; VenID 3187)						
2001	2,154,228	\$ 0.406	\$ 874,617	179,519	\$ 0.406	\$ 72,885
2002	2,154,228	\$ 0.575	1,238,681	179,519	\$ 0.575	103,223
2003	2,154,228	\$ 0.553	1,191,288	179,519	\$ 0.553	99,274
Total	<u>6,462,684</u>		<u>\$ 3,304,586</u>	<u>538,557</u>		<u>\$ 275,382</u>
SDG&E (baid 3511; VenID 3511)						
2001	460,152	\$ 0.406	\$ 186,822	38,346	\$ 0.406	\$ 15,568
2002	460,152	\$ 0.575	264,587	38,346	\$ 0.575	22,049
2003	460,152	\$ 0.553	254,464	38,346	\$ 0.553	21,205
Total	<u>1,380,456</u>		<u>\$ 705,873</u>	<u>115,038</u>		<u>\$ 58,823</u>