Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response Programs for December 2010



Pacific Gas and Electric Company®

February 11, 2011

Response Programs for December 2010. This report is submitted to the Energy Division Director and served electronically on the service fist for A.08-06-001 pursuant to Decision 09-08-027. "A copy of this report may also be accessed on PG&E's Web site at the following address:

http://www.pge.com/mybusiness/energysavingsrebates/demandresponse/cs/

Table I-1 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Subscription Statistics - Enrolled MW December 2010

UTILITY NAME: Pacific Gas and Electric Company

Monthly Program Enrollment and Estimated Load Impacts

		January			February			March			April			May			June		
		Ex Ante	Ex Post	Eligible															
	Service	Estimated	Estimated	Accounts as of															
	Accounts	MW	MW	Jan 1, 2010															
Interruptible/Reliability																			
BIP - Day of	183	177	286	188	152	294	188	200	294	189	224	296	189	214	296	190	203	297	15,800
OBMC	33	0	0	33	0	0	33	0	0	33	0	0	33	0	0	33	0	0	N/A
SLRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,800
SmartAC - Commercial	1,154	0	0.8	1,204	0	0.9	1,429	0	1	1,689	0	1	2,067	2	1	2,322	3	2	182,683
SmartAC - Residential	103,105	0	20	102,975	0	20	101,458	0	19	100,673	0	19	99,877	12	19	100,952	41	19	1,685,000
Sub-Total Interruptible	104,475	177	307	104,400	152	314	103,108	200	314	102,584	224	316	102,166	228	316	103,497	246	318	
Price Response																			
AMP - Day Ahead	247	0	35	247	0	35	310	0	44	318	0	45	276	36	39	276	40	39	192,871
AMP - Day Of	646	0	81	646	0	81	749	0	94	791	0	99	740	87	93	733	96	92	192,871
CBP - Day Ahead	608	0	19	608	0	19	608	0	19	608	0	19	608	10	19	511	9	16	192,871
CBP - Day Of	224	0	18	224	0	18	224	0	18	224	0	18	224	24	18	310	35	25	192,871
DBP	1,142	25	55	1,141	25	55	1,139	25	55	1,123	28	54	1,125	26	54	1,092	26	52	141,451
PDP / CPP	622	0	8	622	0	8	622	0	8	0	0	0	1,730	48	22	1,722	52	22	10,188
PeakChoice - Best Effort - Day Ahead	64	0	3	69	0	3	69	0	3	72	0	3	88	3	4	93	3	4	192,871
PeakChoice - Best Effort - Day Of	35	0	0.9	37	0	0.9	36	0	0.9	38	0	1	38	0.8	1	49	1	1	192,871
PeakChoice - Committed - Day Ahead	47	0	0.7	47	0	0.7	47	0	0.7	63	0	0.9	88	6	1	119	9	2	192,871
PeakChoice - Committed - Day Of	39	0	5	39	0	5	39	0	5	40	0	5	44	5	5	48	5	6	192,871
SmartRate - Commercial	171	0	0.1	170	0	0.1	165	0	0.1	0	0	0	0	0	0	0	0	0	0
SmartRate - Residential	25,364	0	8	25,131	0	8	24,836	0	8	24,790	0	8	24,516	9	8	24,308	11	8	1,850,000
Sub-Total Price Respons e	29,209	25	233	28,981	25	233	28,844	25	254	28,067	28	252	29,477	255	264	29,261	288	267	
Total All Programs	133,684	202	539	133,381	177	547	131,952	226	569	130,651	252	568	131,643	483	580	132,758	534	585	

		July			August			September			October			November			December		
	Service	Ex Ante Estimated		Service		Ex Post Estimated		Ex Ante Estimated	Ex Post Estimated	Service	Ex Ante Estimated		Service		Ex Post Estimated	Service			Eligible Accounts as of
Programs	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW	Jan 1, 2010
Interruptible/Reliability																			
BIP - Day of	193	218	302	194	228	303	191	218	299	192	198	300	192	204	300	190	187	297	15,800
OBMC	33	0	0	33	0	0	33	0	0	33	0	0	32	0	0	32	0	0	N/A
SLRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,800
SmartAC - Commercial	2,438	3	2	2,431	3	2	2,450	3	2	2,455	2	2	2,534	0	2	2,890	0	2	182,683
SmartAC - Residential	102,078	84	19	103,518	60	20	106,223	56	20	107,698	4	20	110,085	0	21	111,823	0	21	1,685,000
Sub-Total Interruptible	104,742	305	323	106,176	291	325	108,897	276	321	110,378	204	322	112,843	204	323	114,935	187	320	
Price Response																			
AMP - Day Ahead	261	38	37	259	38	37	259	41	37	257	34	36	259	0	37	259	0	37	192,871
AMP - Day Of	750	106	94	796	110	100	794	108	99	864	103	108	859	0	107	860	0	108	192,871
CBP - Day Ahead	508	9	16	541	10	17	158	3	5	0	0	0	0	0	0	0	0	0	192,871
CBP - Day Of	352	40	28	358	38	29	373	40	30	0	0	0	0	0	0	0	0	0	192,871
DBP	1,079	27	52	1,065	26	51	1,056	26	51	1,056	25	51	1,053	23	51	1,048	23	50	141,451
PDP / CPP	1,662	52	22	1,702	53	22	1,983	62	26	1,992	61	26	1,995	69	26	1,996	66	26	10,188
PeakChoice - Best Effort - Day Ahead	92	3	4	98	3	4	98	3	4	107	3	5	107	0	5	107	0	5	192,871
PeakChoice - Best Effort - Day Of	52	2	1	54	1	1	55	1	1	52	1	1	53	0	1	52	0	1	192,871
PeakChoice - Committed - Day Ahead	121	9	2	135	10	2	140	10	2	138	9	2	138	0	2	16	0	0.2	192,871
PeakChoice - Committed - Day Of	48	5	6	15	1	2	16	1	2	17	1	2	16	0	2	138	0	16	192,871
SmartRate - Commercial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SmartRate - Residential	24,406	16	8	24,885	13	8	24,776	12	8	24,542	7	8	24,378	0	8	24,242	0	8	1,850,000
Sub-Total Price Respons e	29,331	306	269	29,908	304	272	29,708	305	264	29,025	244	239	28,858	92	238	28,718	88	250	
Total All Programs	134,073	610	592	136,084	594	597	138,605	582	585	139,403	448	561	141,701	296	561	143,653	275	571	

Notes:

1. Ex Ante Estimated MW = The monthly ex ante average load impact per customer reported in the annual April 1st D. 08-04-050 Compliance Filing multiplied by the number of currently enrolled service accounts for the reporting month, where the ex ante average load impact is the average hourly load impact for an event that would occur from 2 - 6 pm on the system peak day of the month.

2. Ex Post Estimated MW = The annual ex post average load impact per customer reported in the annual April 1st D.08-04-050 Compliance Filing multiplied by the number of currently enrolled service accounts for the reporting month, where the ex post load impact per customer is the average load impact per customer for those customers that may have participated in an event(s) during all actual event hours in the proceeding year when or if events occurred. New programs report "na", as there were no prior events

3. Readers should exercise caution in interpreting or using the estimated MW values found in this report in either the ex post or ex ante columns. Ex post estimates reflects historic event(s) that have taken place during specific time periods and actual weather conditions by a mix of customers that participated on event day(s). Ex ante forecasts account for variables not included in the ex-post estimate such as normalized weather conditions, expected customer mix during events, expected time of day which events occur, expected days of the week which events occur, and other lesser effects etc. An ex-ante forecast reflects forecast impact estimates that would occur between 2 pm and 6pm during a specific DR program's operating season, based on 1-in-2 (normal) weather conditions. In either case, MW estimates field in the IOUs' annual April 1st Compliance Filings pursuant to Decision D.08-04-050 and reporting documents that may be supplied to other agencies e.g. CAISO, FERC NERC MW estimates found in the Monthly ILP Report are not used by PG&E for operational reporting, resource planning, and cost effectiveness analysis or in developing regulatory filings.

4. SmartRate-Commercial program ended April 30, 2010. Small and Medium Business SmartRate customers may have opted into PDP.

Pacific Gas and Electric Company Average Ex Ante Load Impact kW / Customer December 2010

Program Eligibility and Average Load Impacts

				4	Verage	Ex Ante	Load Im	npact kW / C	ustomer						When to apply the	ex ante load impacts
													Eligible Accounts as			
Dire warm	January	February	March	April	May	June	July	August	September	October	November	December	of Jan 1, 2010	Eligibility Criteria (Refer to tariff for specifics)	2 - 6 pm	All other hours
Program BIP - Day Of	969.8	810.0		1185.6					1140.2	1029.2	1064.3			Bundled, DA and CCA non-residential customer service	2 - 6 pm	All other hours
	000.0	010.0	1000.1										10,000	accounts that have at least an average monthly demand of 100		
00110														kW	Use the same ex ante impact for	Use the same ex ante impact
OBMC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N/A	Bundled, DA and CCA non-residential customer accounts with interval meters that must be able to reduce electric load such		
														that the entire load on the PG&E circuit or dedicated substation		
														that provides service to that customer is reduced to or below		
														MLLs for the entire duration of each and every RO operation. Pilot OBMC is no longer available.	0 MW	0 MW
SLRP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15 800	Bundled-service customers taking service under Schedules A-	0 10100	
0214	0.0	0.0	0.0										10,000	10, E-19 or E-20 & minimum average monthly demand of 100		
														kilowatts (kW).		
														Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW.	0 MW	0 MW
SmartAC - Commercial	0.0	0.0	0.0	0.0	1.1	1.1	1.3	1.2	1.2	1.0	0.0	0.0	182 683	SMB customers taking service under applicable rate schedules	0 10100	0 10100
entary to contribution	0.0	0.0	0.0										102,000	equipped with central or packaged DX air conditioning		
														equipment	Use the same ex ante impact for	Use the same ex ante impact
SmartAC - Residential	0.0	0.0	0.0	0.0	0.1	0.4	0.8	0.6	0.5	0.0	0.0	0.0	1,685,000	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air		
														conditioning equipment	Use the same ex ante impact for	Use the same ex ante impact
AMP - Day Ahead	0.0	0.0	0.0	0.0	129.8	143.7	145.9	145.1	156.7	131.6	0.0	0.0	192,871	Non-residential customers on a C&I, partial standby, or Ag rate		
														schedules, except those who receive electric power from third		
														parties (other than DA), billed via net metering or full standby services.	Use the same ex ante impact for	0 MW
AMP - Day Of	0.0	0.0	0.0	0.0	118.0	131.5	140.9	138.4	135.4	119.0	0.0	0.0	192 871	Non-residential customers on a commercial, industrial, partial	Ose the same ex ante impact for	
	0.0	0.0	0.0										102,011	standby, or agricultural rate schedules, except those who		
														receive electric power from third parties (other than DA), billed		
CDD Dev Abaad	0.0	0.0	0.0	0.0	16.4	17.6	17.8	18.5	19.3	16.9	0.0	0.0	400.074	via net metering or full standby services. Non-residential customers on a C&I, partial standby, or Ag rate	Use the same ex ante impact for	0 MW
CBP - Day Ahead	0.0	0.0	0.0	0.0	10.4	17.0	17.0	10.0	19.5	10.8	0.0	0.0	192,871	schedule, except those who receive electric power from third		
														parties (other than DA), billed via net metering or full standby		
														services.	Use the same ex ante impact for	0 MW
CBP - Day Of	0.0	0.0	0.0	0.0	106.6	113.6	112.9	105.4	106.1	107.2	.0.0	0.0	192,871	Non-residential customers on a C&I, partial standby, or Ag rate schedule, except those who receive electric power from third		
														parties (other than DA), billed via net metering or full standby		
														services.	Use the same ex ante impact for	0 MW
DBP	21.9	21.9	22.2	24.7	23.1	23.9	25.0	24.6	24.2	23.4	22.2	2 21.8	141,451	Non-residential Customers > 200 kW on a demand TOU rate		
														schedule. Non-residential Customers' accounts < 200 kW may participate as aggregated group for service accounts with same		
														Federal Taxpayer ID Number.	Use the same ex ante impact for	0 MW
PDP / CPP	0.0	0.0	0.0	0.0	28.0	30.3	31.5	31.2	31.2	30.6	34.4	32.8	10,188	Default beginning May 1, 2010 for bundled C&I Customers >		
														200kW Maximum Demand; default begins February 1st, 2011 for large bundled Ag customers and default beginning		
														November 1, 2011; bundled C&I Customers with < 200 kW		
														Maximum Demand and 12 months on Interval Meter	Use the same ex ante impact for	Use the same ex ante impact
PeakChoice - Best Effort - Day Ahead	0.0	0.0	0.0	0.0	32.1	35.4	35.7	35.7	34.9	31.9	0.0	0.0	192,871	Bundled-Service Customers on a demand time-of-use (TOU)		
														rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least		
														AG-R of AG-V rate schedules. Must be able to reduce at least 10 kW.	Use the same ex ante impact for	0 MW
PeakChoice - Best Effort - Day Of	0.0	0.0	0.0	0.0	20.1	24.5	31.7	27.1	24.6	20.8	0.0	0.0	192,871	Bundled-Service Customers on a demand time-of-use (TOU)		
														rate schedule, except those who are on net metering, standby,		
														AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.	Use the same ex ante impact for	0.000/
PeakChoice - Committed - Day Ahead	0.0	0.0	0.0	0.0	72.3	71.6	71.4	71.6	69.9	62.9	0.0	0.0	192 871	10 kW. Bundled-Service Customers on a demand time-of-use (TOU)	Use the same ex ante impact for	
- Calconoice - Committee - Day Alleau	0.0	0.0	0.0	0.0	. 2.0				00.0	02.0	0.0	0.0	132,071	rate schedule, except those who are on net metering, standby,		
														AG-R or AG-V rate schedules. Must be able to reduce at least		
BackChains Committed Dou Of	0.0			0.0	109.3	109.7	98.6	83.6	74.3	60.5	0.0	0.0	102.074	10 kW. Bundled-Service Customers on a demand time-of-use (TOLI)	Use the same ex ante impact for	0 MW
PeakChoice - Committed - Day Of	0.0	0.0	0.0	0.0	109.3	109.7	90.6	03.0	74.3	60.5	0.0	0.0	192,871	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby,		
														AG-R or AG-V rate schedules. Must be able to reduce at least		
														10 kW.	Use the same ex ante impact for	0 MW
SmartRate - Commercial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	C	No longer available to Business Customers beginning January 2010 as Business customers transition to voluntary PDP		
														2010 as business customers iransition to voluntary PDP		
SmartRate - Residential	0.0	0.0	0.0	0.0	0.4	0.5	0.6	0.5	0.5	0.3	0.0	0.0	1,850,000	A voluntary rate supplement to residential customers' OAS.		
													. ,	Available to Bundled-Service customers served on a single		
														family residential electric rate schedule. No longer available to	Lies the same or anto impact for	Lies the same or onto import
														Business Customers beginning January 2010	Use the same ex ante impact for	Use the same ex ante impact

Estimated Average Ex Ante Load Impact kW/Customer reported in the January through March 2010 ILP Report = Average kW / Customer, under 1-in-2 weather conditions, of an event that would occur from 2 - 6 pm on the system peak day of the month, as reported in the load impact reports filed on May 1, 2009 (D.08-04-050). Beginning with the April 2010 ILP Report through the December 2010 ILP Report, values are based on the load impact reports filed on April 1, 2010 (D.08-04-050).

Pacific Gas and Electric Company Average Ex Post Load Impact kW / Customer December 2010

					Average I	Ex Post L	oad Impac	t kW / Cust	omer					
													Eligible Accounts as of	
Program	January	February	March	April	May	June	July	August	September	October	November	December	Jan 1, 2010	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	1563.7	1563.7	1563.7	1563.7	1563.7	1563.7	1563.7	1563.7	1563.7	1563.7	1563.7	1563.7		Bundled, DA and CCA non-residential customer service accounts that have at least an <u>average monthly</u> demand of 100 kW
OBMC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N/A	Bundled, DA and CCA non-residential customer accounts with interval meters that must be able to reduce electric load such that the entire load on the PG&E circuit or dedicated substation that provides service to that customer is reduced to or below MLLs for the entire duration of each and every RO operation
SLRP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		Bundled-service customers taking service under Schedules A-10, E-19 or E-20 & minimum <u>average monthly demand of 100 kilowatts</u> (kW). Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW.
SmartAC - Commercial	0.7	0.7		0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7			SMB customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
SmartAC - Residential	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1,685,000	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
AMP - Day Ahead	141.0	141.0	141.0	141.0	141.0	141.0	141.0	141.0	141.0	141.0	141.0	141.0	192,871	Non-residential customers on a C&I, partial standby, or Ag rate schedules, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
AMP - Day Of	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	192,871	Non-residential customers on a commercial, industrial, partial standby, or agricultural rate schedules, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
CBP - Day Ahead	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	- ,-	Non-residential customers on a C&I, partial standby, or Ag rate schedule, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
CBP - Day Of	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	192,871	Non-residential customers on a C&I, partial standby, or Ag rate schedule, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
DBP	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	141,451	Non-residential Customers > 200 kW on a demand TOU rate schedule. Non- residential Customers' accounts < 200 kW may participate as aggregated group for service accounts with same Federal Taxpayer ID Number.
PDP / CPP	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	10,188	Default beginning May 1, 2010 for bundled C&I Customers > 200kW Maximum Demand; default begins February 1st, 2011 for large bundled Ag customers and default beginning November 1, 2011: bundled C&I Customers with < 200 kW Maximum Demand and 12 months on Interval Meter
PeakChoice - Best Effort - Day Ahead	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	192,871	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Best Effort - Day Of	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	192,871	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Committed - Day Ahead	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	192,871	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
PeakChoice - Committed - Day Of	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0	116.0		- ,-	Bundled-Service Customers on a demand time-of-use (TOU) rate schedule, except those who are on net metering, standby, AG-R or AG-V rate schedules. Must be able to reduce at least 10 kW.
SmartRate - Commercial	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	-	No longer available to Business Customers beginning January 2010 as Business customers transition to voluntary PDP
SmartRate - Residential	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1,850,000	A voluntary rate supplement to residential customers' OAS. Available to Bundled- Service customers served on a single family residential electric rate schedule. No longer available to Business Customers beginning January 2010

Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account over all actual event hours for the preceeding year when or if events occurred. Some programs may experience no events or few events while other programs may operate regularly depending on event triggers. For existing programs, the average ex post load impact per customer SAID remains constant across all months. For new programs, the average load impact is "n/a", as there were no prior events.

Table I-2 Pacific Gas and Electric Company Program Subscription Statistics December 2010

Detailed Breakdown of MWs To Date in TA/Auto DR/TI Programs

2010		Jai	nuarv			Feb	oruarv			Ма	arch				April			N	Mav			J	une	
	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology
Price Responsive	MWs	MWs	MWs	MWs																				
AMP - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
AMP - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
CBP - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
CBP - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
DBP		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		7.5	0.0	7.5		9.2	0.0	9.2
PDP / CPP		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
PeakChoice - Best Effort - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
PeakChoice - Best Effort - Day Of		0.0	0.0			0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0			0.0	0.0	
PeakChoice - Committed - Day Ahead		0.0				0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0				0.0	0.0	
PeakChoice - Committed - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SmartRate - Commercial		0.0	0.0			0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0			0.0	0.0	
SmartRate - Residential		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0			0.0	0.0	0.0
Total		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		7.5	0.0	7.5		9.2	0.0	9.2
Interruptible/Reliability																								
BIP - Day of		0.0				0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0				0.0	0.0	
OBMC		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
SLRP		0.0	0.0			0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0				0.0	0.0	
SmartAC - Commerical		0.0				0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0			0.0	0.0	
SmartAC - Residential		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	
Total		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
Total Technology MWs		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		7.5	0.0	7.5		9.2	0.0	9.2
Our and Decement																								
General Program													10		r		1.0		1		10			
TA (may also be enrolled in TI and AutoDR)	0.3				0.8				2.6				4.8				4.8				4.9			<u> </u>
Total	0.3	0.0	0.0	0.0	0.8	0.0	0.0	0.0	2.6	0.0	0.0	0.0	4.8	0.0	0.0	0.0	4.8	0.0	0.0	0.0	4.9	0.0	0.0	0.0
Total TA MWs	0.3	N/A		N/A	0.8		N/A	N/A	2.6		N/A	N/A	4.0	N/A	N/A	N/A	4.8	N/A	N/A		4 9	N/A	N/A	N/A
TOTAL TA WIWS	0.3	N/A	N/A	N/A	0.8	N/A	N/A	N/A	2.6	N/A	N/A	N/A	4.8	N/A	N/A	N/A	4.8	N/A	N/A	N/A	4.9	N/A	N/A	N/A

2010			July				uaust			Son	tember			00	tober			No	vember			Dec	cember	
2010	TA	Auto DR	July	Total	ТА	Auto DR	ugusi	Total	ТΔ	Auto DR	lember	Total	ТА	Auto DR	lobei	Total	ТΔ	Auto DR	Veniber	Total	ТΔ	Auto DR		Total
1	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	Technology	Identified	Verified	TI Verified	
Price Responsive	MWs	MWs	MWs	MWs																				
	IVIVVS	0.0		-	-	0.0	-	101005	IVIVVS	NIVIS	0.0	-	_	IVIVVS	0.0	-	-	WIVS	0.0	-	-		0.0	-
AMP - Day Ahead AMP - Day Of		0.0	0.0	0.0		0.0		010		0.0		0.0		0.0	0.0			0.0	0.0			0.0	0.0	.
								010		0.0	0.0			0.0	0.0			0.0						
CBP - Day Ahead		0.0				0.0				0.0	0.0	0.0		0.1	0.0			2.8				3.3		0 3. 0 3.
CBP - Day Of		0.0	0.0	0.0		0.0		010		0.0	0.0	0.0		0.1	0.0	0.1		2.0	0.0			3.3		
DBP		9.2				9.2		5.2		10.1		1011		11.3	0.0	11.5		11.3				13.2		
PDP / CPP		0.0				0.0				0.0	0.0	0.0		0.0	0.0	010		0.0	0.0			0.1		
PeakChoice - Best Effort - Day Ahead		0.0	0.0			0.0		010		0.0	0.0	0.0		0.0	0.0	010		0.0	0.0			0.0	0.0	
PeakChoice - Best Effort - Day Of		0.0	0.0			0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0			0.0	0.0			0.0	0.0	
PeakChoice - Committed - Day Ahead		0.0				0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0			0.0		
PeakChoice - Committed - Day Of		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0 0 .
SmartRate - Commercial		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	
SmartRate - Residential		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0 0.
Total		9.2	0.0	9.2		9.2	0.0	9.2		10.1	0.0	10.1		11.6	0.0	11.6		16.8	8 0.0	16.8		19.9	0.0	0 19.
Interruptible/Reliability																							1	1
BIP - Day of		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0 0 .
OBMC		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0 0 .
SLRP		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0 0 .
SmartAC - Commercial		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0 0 .
SmartAC - Residential		0.0	0.0	0.0)	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0 0 .
Total		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0 0.
Total Technology MWs		9.2	0.0	9.2		9.2	0.0	9.2		10.1	0.0	10.1		11.6	0.0	11.6		16.8	B 0.0	16.8		19.9	0.0	0 19.
General Program																								
TA (may also be enrolled in TI and AutoDR)	9.7				10.2				10.6				12.1				12.1					12.3	i l	T
																			1				<u> </u>	1
Total	9.7	0.0	0.0	0.0	10.2	0.0	0.0	0.0	10.6	0.0	0.0	0.0	12.1	0.0	0.0	0.0	12.1	0.0	0.0	0.0	0.0	12.3	0.0	0 0.
Total TA MWs	9.7	N/A	N/A	N/A	10.2	N/A	N/A	N/A	10.6	N/A	N/A	N/A	12.1	N/A	N/A	N/A	12.1	N/A	N/A	N/A	0.0	N/A	N/A	A N//

Notes:

2009-2011 Portfolio to date results

MW Impacts reported on the TA-TI Distribution worksheet are not calculated using the DR Load Impact Protocols i.e. either ex post or ex ante data. Customer counts reported on this worksheet are included in the Program MW worksheet. Represents "Identified MW" from TA Program participants' service accounts from completed TA audits.

1) Effective November 2010, report updated General Program TA replacing amounts for Jan-Oct using data for Monthly Sum of Average kW (Supply Reduction); previous reporting data was for Monthly SUM of kW Electricity Savings kWh/yr.

Represents verified i.e.tested MW for service accounts that participate in Auto DR.

AutoDR Verified MWs TI Verified MWs Total Technology MWs General Program category

TA Identified MWs

Represents verified MW for service accounts that participated in Technology Incentives (TI). Customer service accounts must be enrolled in a DR program however not in AutoDR. MW reported in this column are not necessarily the amount enrolled in a DR Program Represents the sum of verified MWs associated with the service accounts that participated in TI plus Auto DR programs.

Represents MW of participants in the TA stage i.e. "Identified MW".

Table I-3 Pacific Gas and Electric Company Demand Response Programs and Activities Incremental Cost Funding (1) December 2010

Year-to-Date Program Expenditures

	2009			(b)			2010 Expe							Year-to Date 2010	Program-to-Date Total Expenditures		Fundshift	Percent
Cost Item	Expenditures	January	February	March ^(b)	April	May	June	July	August	September	October	November	December	Expenditures	2009-2010	3-Year Funding	Adjustments (a)	Funding
Category 1: Emergency Programs																		
Base Interruptible Program (BIP)	\$302,314	\$23,020	\$21,373	\$15,930	\$9,276	\$6,385	\$9,992	\$10,755	\$10,153	\$10,562	\$10,980	\$12,558	\$14,595	\$155,578	\$457,892	\$800,000		57.2%
Optional Bidding Mandatory Curtailment /	\$3,770	\$497	\$203	\$758										\$27,507	\$31,277	\$138,000		22.7%
					\$2,512	\$2,536	\$3,460	\$2,729	\$2,786	\$2,868	\$3,213	\$2,882	\$3,063					
Budget Category 1 Total	\$306,084	\$23,517	\$21,576	\$16,689	\$11,788	\$8,921	\$13,452	\$13,484	\$12,939	\$13,430	\$14,192	\$15,439	\$17,658	\$183,085	\$489,169	\$938,000		52.2%
Category 2: Price Responsive Programs																		
Critical Peak Pricing (CPP)	\$575,169	\$33.307	\$33.046	\$25.899	\$17.937	\$10,172	\$6.322	\$6.415	\$6.596	\$1,954	\$1,951	\$1,902	\$7.265	\$152,766	\$727.935	\$3.514.000	(\$1,756,000)	20.7%
	\$539,591	\$34,209	\$37,421	\$39,522	\$51,844	\$32,907	\$47,299	\$36,624	\$42,550	\$46,285	\$57,214	\$50,802	\$67,889	\$544,567	\$1,084,158	\$3,216,000	(* .,. = =,= = =, ,	33.7%
Defrak Obieleng Program (DBP)	\$713.571	\$63,733	\$61,238	\$42,936	\$30.513	(\$863)	\$45,217	\$25.345	\$22,245	\$32,771	\$50.574	\$46,810	\$230,770	\$651,289	\$1,364,860	\$9,000,000		15.2%
Budget Category 2 Total	\$1.828.331	\$131,249	\$131,706	\$108.357	\$100,295	\$42,216	\$98,838	\$68.384	\$71.391	\$81.010	\$109,739	\$99.513	\$305,924	\$1,348,622	\$3,176,953	\$15,730,000		20.2%
Budget category 2 rotal	ψ1,020,001	ψ101,2 4 5	\$131,700	\$100,001	ψ100,233	φ 1 2,210	430,000	400,00 4	φ/1,001	401,010	\$105,755	455,515	\$303,32 4	ψ1,040,022	ψ0,170,000	\$13,730,000		20.270
Category 3: DR Aggregator Managed Programs																		
Capacity Bidding Program (CBP)	\$908,567	\$24,973	\$29,047	\$139,348	\$96,253	\$89,255	\$60,516	\$61,457	\$52.267	\$276,838	\$203,361	\$100,472	(\$89,143)	\$1,044,644	\$1,953,211	\$3,615,076	\$1,756,000	54.0%
Aggregator Managed Portfolio (AMP)	\$693.357	\$52,475	\$29,047 \$55,817	\$44,355	\$50,999	\$53,691	\$55,849	\$112,782	\$52,267 \$111,457	\$28,082	\$203,361 \$54,988	\$100,472	(\$89,143) \$69,671	\$1,044,644 \$747.335	\$1,953,211	\$2,772,000	\$2,311,998	
Aggregator managed FUILIOID (AMF)	\$929.925	\$52,475	(\$1,677)	\$44,355 \$49	\$50,999 \$0	303,091 \$0	\$55,649 \$0	\$112,782 \$0	\$111,457 \$0	\$20,082 \$0	\$04,966 \$0	\$57,171 \$0	\$09,071 \$0	\$747,335	\$929.980	\$4,623,996	(\$2,311,998)	20.1%
Business (Branny Coattlies (BEC)			\$83,188		\$0 \$147,252					\$0 \$304,920	\$0	\$U \$157,643		\$1,792,034		\$7,395,996	(\$2,311,998)	58.5%
Busingers Canegory Grattings (BEC)	\$2,531,849	\$79,131	30J,188	\$183,752	φ147,25Z	\$142,945	\$116,365	\$174,238	\$163,724	0	 φ∠၁8,349	3137,643	(\$19,472)	aı,792,034	\$4,323,883	\$1,395,996		58.5%
Category 4: DR Enabled Programs																		
Automatic Demand Response (AutoDR)	\$1,122,900	\$41.863	\$46.587	\$64.932	\$270.672	\$138,722	\$137.422	\$313.202	\$78.092	\$233.512	\$205.835	\$250.835	\$220.961	\$2,002,636	\$3,125,536	\$16,117,000		19.4%
DR Emerging Technology	\$198,275	\$25,194	\$23,662	\$2,182	\$22,948	\$12,177	\$26.010	\$34.364	\$19,769	\$52,480	\$33.312	\$59,823	\$25,169	\$337.089	\$535.364	\$2,421,000	1	22.1%
on Enorging recimology	\$202.114	(\$8,525)	\$2,363	\$22,333	\$15,785	\$26,725	\$27,575	(\$774)	\$11,218	\$124.851	\$32,968	\$9.552	\$42,219	\$306,291	\$508,405	\$2,942,000		17.3%
IntegranetreetstagedAStatifts(PLS)	\$39,700	\$5,876	\$2,303 \$14,740	(\$1,848)	\$3.323	\$2,704	\$3,354	\$3,121	\$7.872	\$124,001	\$6,982	\$10,349	\$6.020	\$74,435	\$114,135	\$138,000		82.7%
Integrated the regulations (PLS)	\$218.388	\$26,757	\$14,740	(\$1,646) \$9,896	\$30.625	\$2,704 (\$17,508)	\$35,694	\$11.756	\$55,299	\$11,941 \$18,241	\$6,962	\$32.019	\$284.257	\$539,386	\$757.774	\$10.310.000		7.3%
Budget Category & Tata	\$218,388	\$26,757 \$91,165	\$15,588	\$9,896	\$30,625	\$162,819	\$230,055	\$361,669	\$172,249	\$18,241 \$441,026	\$36,762	\$362,577	\$284,257 \$578,627	\$539,386	\$757,774 \$5,041,214	\$10,310,000		15.8%
BudgetoGategery A Total	\$1,761,377	\$91,105	\$102,941	φ97,490	\$343,352	\$102,019	\$230,055	\$301,009	\$172,249	\$441,020	φ315,00U	\$302,577	\$576,627	\$3,259,637	\$5,041,214	\$31,920,000		15.0%
Category 5: Pilots & SmartConnect Enabled Programs																		
C&I Ancillary Service Pilot (CIAS)	\$1,140,761	\$58,585	\$16,222	\$1,879	\$10.469	\$415	(\$13.043)	\$26.431	\$4,476	\$6.296	\$9.434	\$9.762	\$7.603	\$138.529	\$1,279,290	\$2.000.000		64.0%
C&I Intermittent Resources Pilot (CIIR)	\$1,140,701	\$1,319	\$2,946	\$7,171	\$15,554	\$7,758	\$16,417	\$20,431	\$4,476	\$6,296	\$9,434 \$17,054	\$37,238	\$21,157	\$136,529 \$184,874	\$184,874	\$1,764,000		10.5%
	\$0 \$0	\$1,319												\$104,074 \$219,149		\$1,764,000		21.7%
Plug-in Hybrid Electric Vehicle / Electric Vehicle Pilot (PHEV / EV)	\$0 \$101.277		\$3,030	\$1,949	\$12,513	(\$1,817)	\$2,882	\$12,191	\$12,724	\$49,836	\$31,430	\$33,584	\$59,707 \$0					
SF Power Small Load Aggregation Pilot		\$12,426	\$0	(\$16)	\$0	\$0 (\$1.008)	\$0	\$0	\$0	\$0	\$0 (\$14.652)	\$0		\$12,410		\$109,000		104.3%
Smart AC Ancillary Service Pilot	\$1,277,103	\$87,036	\$25,427	\$13,267	\$7,561 \$46.098		\$8,114	\$3,851	\$3,265	\$4,968		\$7,283 \$87,867	\$6,292	\$151,406		\$1,494,000		95.6%
Budget Category 5 Total	\$2,519,141	\$160,487	\$47,625	\$24,250	\$46,098	\$5,348	\$14,369	\$70,460	\$34,051	\$77,788	\$43,267	\$87,867	\$94,758	\$706,368	\$3,225,509	\$6,377,000		50.6%
Outer and Other wide Manhadan Daman																		
Category 6: Statewide Marketing Program		0007		(0					.						A			
Statewide DR Awareness Campaign (SDRAC)	\$144,183	\$337	\$112	(\$71)	\$0	\$0	\$60,642	\$60,642	\$121,284	\$60,890	\$0	\$0 \$0	\$8	\$303,844	\$448,027	\$6,405,000		7.0%
Budget Category 6 Total	\$144,183	\$337	\$112	(\$71)	\$0	\$0	\$60,642	\$60,642	\$121,284	\$60,890	\$0	\$0	\$8	\$303,844	\$448,027	\$6,405,000		7.0%
Category 7: Measurement & Evaluation (M&E)																		
Evaluation, Measurement, and Verification (EM&V)	\$217,467	\$102,494	\$315.751	\$275.678	\$1.841	\$89.923	\$48,714	\$35,965	\$21.937	\$52.623	\$187.174	\$43.559	\$26,929	\$1,202,589	\$1,420,056	\$9.062.000		15.7%
Budget Category 7 Total	\$217,467	\$102,494	\$315,751	\$275.678	\$1,841	\$89,923	\$48,714	\$35,965	\$21,937	\$52,623	\$187,174	\$43,559	\$26,929	\$1,202,589		\$9,062,000		15.7%
Budget Category / Total	φ217,407	\$102,454	\$313,731	\$275,070	\$1,041	409,923	940,714	<i>4</i> 33,903	φ21,937	<i>4</i> 02,023	\$107,174	\$ 4 3,335	\$20,525	\$1,202,305	\$1,420,030	\$9,002,000		13.7 /6
Category 8: System Support Activities																		
DR On-Line Enrollment	\$1,971,056	\$63,004	\$61,428	\$35,555	\$51,289	\$50,915	\$62,927	\$74,483	\$64,733	\$57,913	\$64,189	\$55,399	\$59,420	\$701,255	\$2,672,311	\$6,489,000		41.2%
InterAct / DR Forecasting Tool	\$2,660,004	\$255,517	\$139,463	\$128,258	\$121,376	\$190,934	\$726,526	\$187,056	\$194,603	\$136,001	\$110.097	\$102.529	\$97,212	\$2,389,573	\$5,049,577	\$10,413,000		48.5%
Budget Category 8 Total	\$4,631,060	\$318,522	\$200,891	\$163,812	\$172,665	\$241,849	\$789,453	\$261,539	\$259,337	\$193,914	\$174,285	\$157,928	\$156,632	\$3,090,828	\$7,721,888	\$16,902,000		45.7%
Category 9: Marketing Education & Outreach																		
DR Core Education and Training	\$146,387	\$3,172	\$3,804	(\$945)	\$18,716	\$16,564	\$14,155	\$10,242	\$8,121	\$9,119	\$5,533	\$9,813	\$23,057	\$121,351	\$267,738	\$1,368,000		19.6%
DR Core Marketing and Outreach	\$1,628,637	\$91,395	\$335,373	\$343,260	(\$27,557)	\$220,128	\$183,499	\$140,481	\$185,221	\$213,381	\$80,744	\$131,592	\$231,257	\$2,128,773	\$3,757,410	\$9,339,000		40.2%
Budget Category 9 Total	\$1,775,024	\$94,566	\$339,176	\$342,315	(\$8,841)	\$236,691	\$197,654	\$150,723	\$193,341	\$222,500	\$86,277	\$141,406	\$254,314	\$2,250,124	\$4,025,148	\$10,707,000		37.6%
Category 10: Integrated Programs							0 4 0	• · · · · ·	.				A	-				
Integrated Education and Training	\$50,082	\$3,703	\$2,132	(\$987)	\$2,112	\$2,241	\$18,529	\$4,979	\$1,832	\$2,035	\$1,289	\$7,465	\$8,508	\$53,839	\$103,921	\$200,000	1	52.0%
Integrated Marketing and Training	\$63,747	\$8,918	\$6,737	\$13,609	\$22,193	\$11,218	\$15,183	\$15,894	\$9,750	\$12,929	\$11,870	\$11,547	\$23,268	\$163,117	\$226,864	\$1,000,000	1	22.7%
Integrated Sales Training	\$0	\$0	\$0	\$19,816	\$2,637	\$2,799	\$2,911	\$2,713	\$1,574	\$1,822	\$1,258	\$2,264	\$5,309	\$43,103	\$43,103	\$250,000		17.2%
Integrated Demand Side Management Clearinghouse (IDSM)	\$0	\$0	\$0	\$4,215	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,215	\$4,215	\$500,000		0.8%
PEAK	\$412,678	\$7,816	\$4,625	\$88,770	\$34,401	\$1,588	\$49,059	(\$2,337)	\$17,372	\$29,840	\$25,367	\$34,881	\$48,883	\$340,266	\$752,944	\$1,639,000		45.9%
Budget Category 10 Total	\$526,507	\$20,437	\$13,494	\$125,423	\$61,343	\$17,846	\$85,682	\$21,249	\$30,529	\$46,626	\$39,784	\$56,157	\$85,968	\$604,539	\$1,131,046	\$3,589,000		31.5%
											-							
Programs Support costs	\$259,012	(\$91,176)	\$26,558	\$15,923	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$48,695)	\$210,317	\$0		N/A
Recovery of Capital Costs Authorized Prior to 2009	\$846,513	\$77,036	\$76,797	\$76,557	\$76,318	\$76,079	\$75,839	\$75,409	\$75,170	\$74,931	\$74,691	\$74,452	\$74,213	\$907,492	\$1,754,005	\$0		N/A
A 10	\$399.987	\$23,281	(\$25,795)	\$6,120	\$181.047	(\$213,767)	\$13,610	\$9.003	\$6.622	\$17.358	(\$10.821)	\$0	\$0	\$6.657	\$406,644	\$0	1	N/A
Allocation	\$355,507					(\$210,101)	\$10,010	40,000		¢11,000			φυ			φυ		
Allocation Total Incremental Cost	\$17,766,535		(+=+))		\$1,133,159		\$1,744,674	40,000	+010	1	\$1,292,797	\$1,196,542		\$15,607,323		\$109,033,996		30.6%

Technical Assistance & Technology Incentives (TA&TI) Identified as of December 2010.

(a) See "Fund Shift Log" for explanations.

(b) Effective January 2010, benefits burdens are excluded from the DREBA costs included in this report. The adjustments to remove these amounts for January through March are reflected in the March 2010 Costs.

NOTES:

(1) Effective September 2010, report was updated for January through August to reflect the additional three M&E Budget Order Numbers and their associated DR expenditures. This updated the Total Incremental Cost.

(2) Effective November 2010, report was updated for January through November to report as the capital expenditures sociated with the capital expenditures authorized prior to 2009. These costs are now reported as "Recovery of Capital Costs Authorized Prior to 2009." Previous data was reported as capital expenditures for "Meters >200kW INTG." (3) Effective November 2010, report updated November Technical Assistance & Technology Incentives (TA&TI) Commitments moving forward using data for Associated Incentive Costs [Monthly Sum of Potential DR Program Incentive]; previous data reporting was for Monthly Sum of Net Measure Costs (\$).

(4) This Table I-3 for the December 2010 YTD supersedes and corrects amounts noted in Table I-3 in PG&E's monthly reports for April through November 2010.

\$6,943

Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Event Summary December 2010

Year-to-Date Event Summary

Program Category	Event No.	Event Date	Event Trigger	Load Reduction MW	Beginning	End	Program Tolled Hours (Annual)
Category 1: Emergency Programs							
Base Interruptible Program (BIP)	1	08/24/10	Day Of (TEST)	159.7	15:00	17:00	2
SmartAC							
SmartRate							
Commercial	1	07/15/10	Day Ahead (TEMP)	4.0	14:00	19:00	5
	2	07/16/10	Day Ahead (TEMP)	3.6	14:00	19:00	5
	3	08/16/10	Day Ahead (TEMP)	3.7	14:00	19:00	5
	4	08/23/10	Day Ahead (TEMP)	2.2	14:00	19:00	5
	5	08/24/10	Day Ahead (TEMP)	0.6	14:00	19:00	5
	6		Day Ahead (TEMP)	(6.0)	14:00	19:00	5
	7		Day Ahead (TEMP)	1.0	14:00	19:00	5
	8		Day Ahead (TEMP)	0.1	14:00	19:00	5
	9		Day Ahead (TEMP)	2.7	14:00	19:00	5
	10	9/27/10	Day Ahead (TEMP)	(3.2)	14:00	19:00	5
	11		Day Ahead (TEMP)	(4.9)	14:00	19:00	5
	12	9/29/10	Day Ahead (TEMP)	(5.8)	14:00	19:00	5
Residential							
Category 2: Price Responsive Programs							
Capacity Bidding Program (CBP)	1		Day Of (Heat Rate)	16.3	15:00	17:00	2
	2		Day Of (Heat Rate)	24.7	14:00	18:00	4
	3		Day Ahead (PRICE)	10.0	14:00	17:00	3
	4		Day Ahead (PRICE)	11.7	14:00	17:00	3
	5		Day Ahead (PRICE)	20.6	13:00	19:00	6
	6		Day Of+Day Ahead (PRICE)	15.8	14:00	18:00	4
	7		Day Of+Day Ahead (PRICE)	21.3	12:00	18:00	6
	8		Day Ahead (PRICE)	9.6	15:00	17:00	2
	9		Day Of (PRICE)	16.1	13:00	19:00	6
	10		Day Ahead (PRICE)	9.1	15:00	17:00	2
	11		Day Of (PRICE)	16.0	13:00	19:00	6
	12	9/29/10	Day Ahead (PRICE)	8.7	15:00	17:00	2
Critical Peak Pricing (CPP)							
Demand Bidding Program (DBP)	1		Day-Ahead (TEST)	43.8	14:00	18:00	4
Peak Choice	1		Day Of+Day-Ahead (TEST)	7.7	14:00	18:00	4
	2		2-Day Ahead (TEST)	(0.4)	15:00	17:00	2
Peak Day Pricing (PDP)	1		Day Ahead (TEMP)	27.8	14:00	18:00	4
	2		Day Ahead (TEMP)	24.5	14:00	18:00	4
	3		Day Ahead (TEMP)	24.1	12:00	18:00	6
	4		Day Ahead (TEMP)	18.4	12:00	18:00	6
	5		Day Ahead (TEMP)	33.9	12:00	18:00	6
	6		Day Ahead (TEMP)	26.9	12:00	18:00	6
	7		Day Ahead (TEMP)	24.8	12:00	18:00	6
	8		Day Ahead (TEMP)	25.5	12:00	18:00	6
	9	9/28/10	Day Ahead (TEMP)	18.0	12:00	18:00	6
Category 3: DR Aggregator Managed Programs							
Aggregator Managed Portfolio (AMP)	1		Day Of+Day Ahead (PRICE)	159.0	15:00	17:00	2
	2	08/25/10	Day Of (ReTest)	48.1	15:00	17:00	2

Direction for Load Reduction

With the exception of AMP which uses a contractual 3 in 10 calculated baseline, all DR programs use a calculated 10 in 10 baseline with an optional day of adjustment.

Table I-5 Pacific Gas and Electric Company Demand Response Programs Total Embedded Cost and Revenues⁽¹⁾ December 2010

Annual Total Cost													
Cost Item	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Total Cost
Program Incentives ⁽²⁾													
Automatic Demand Response (AutoDR)	\$236	(\$236)	\$63,220	\$23,318	\$0	\$0	\$0	\$104,820	\$0	\$166,078	1,779,700	\$213,621	\$2,350,757
Base Interruptible Program (BIP) ⁽¹⁾	\$1,493,230	\$1,616,216	\$1,628,865	\$1,572,305	\$1,584,460	\$1,638,776	\$1,552,173	\$1,446,133	\$1,618,691	\$1,630,809	\$1,761,285	1,414,320.82	\$18,957,264
C&I Ancillary Service Pilot (CIAS)	\$0	\$236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$236
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108,845	\$0	\$110,644	\$301,289	\$23,792	\$544,570
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,781	\$0	\$0	\$0	\$0	\$125,781
Demand Bidding Program (DBP) / Optional Bidding Mandatory Curtailment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
(1,3) Scheduled Load Reduction Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,427,348	\$0	\$1,427,348
PRANTASHREIlary Service Pilot	\$2,469	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,469
Total Cost of Incentives	\$1,495,935	\$1,616,216	\$1,692,085	\$1,595,623	\$1,584,460	\$1,638,776	\$1,552,173	\$1,785,579	\$1,618,691	\$1,907,531	\$5,269,622	\$1,651,734	\$23,408,425
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

(1) Amounts reported are for incentives costs that are not recovered in the Demand Response Program Balancing Account.

(2) Incentive data is preliminary and subject to change based on billing records.

(3) OBMC customers can be charged a penalty; there are no incentives paid.

Pacific Gas and Electric Company Interruptible, Curtailment and Demand Response ACEBA Account Balance Year-to-Date December 2010

Operations and Maintenance Expense	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Cost
Smart AC	\$454,775	\$584,583	\$1,203,641	\$1,073,256	\$714,119	\$1,565,464	\$655,673	\$2,193,251	\$2,470,086	\$1,807,835	\$1,302,201	\$1,859,304	\$15,884,188
Program Incentives	January	February	March	April	May	June	July	August	September	October	November	December	Total Incentives
Smart AC	\$22,235	\$70,713	\$29,642	\$45,397	\$34,331	\$91,886	\$1,616	\$30,630	\$3,550	\$98,588	\$306,813	\$505,066	\$1,240,468
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Total Cost of Program	\$477,010	\$655,296	\$1,233,283	\$1,118,653	\$748,450	\$1,657,350	\$657,289	\$2,223,881	\$2,473,636	\$1,906,423	\$1,609,014	\$2,364,370	\$17,124,655

Pacific Gas and Electric Company Fund Shifting Documentation December 2010

FUND SHIFTING DOCUMENTATION PER DECISION 09-08-027 ORDERING PARAGRAPH 35

OP 35: The utilities may shift up to 50% of a program funds to another program's funds to another program within the same budget category. The utilities shall document the amount of and reason for each shift in their monthly demand response reports.

Program Category	Fund Shift	Programs Impacted	Date	Rationale for Fundshift
Category 2	\$1,756,000	Critical Peak Pricing (CPP) to Capacity Bidding Program (CBP) ¹	10/21/2009	D.09-08-027 provided insufficient funds to administer CBP for three years.
Total	\$1,756,000			
Category 3		Business Energy Coalition (BEC) to Aggregator Managed Portfolio Program (AMP)		The decision approved a BEC budget of \$4,623,996. Pursuant to Ordering Paragraph 7, the BEC Program is terminated as of November 18, 2009. The transferred funds will pay for AMP program costs, as needed. The amount transferred is 50% of the total BEC program budget, as authorized by the decision.
Total	¢0 244 009			
Total	\$2,311,998			

¹ Effective December 2010 CBP Program was moved from Category 2 to Category 3

Notes:

Provide concise rationale for the fund shift in column "Rationale for Fund Shift"