
**Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response
Programs for May 2014**

Pacific Gas and Electric Company (“PG&E”) hereby submits this report on Interruptible Load and Demand Response Programs for May 2014. This report is being served on the Energy Division Director and the service list for A.11-03-001.

<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
May 2014**

UTILITY NAME: Pacific Gas and Electric Company
Monthly Program Enrollment and Estimated Load Impacts

Programs	January			February			March			April			May			June			Eligible Accounts as of Jan 1, 2014
	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	
Interruptible/Reliability																			
BIP - Day Of	249	209	192	218	195	168	218	197	168	220	229	170	221	222	171				10,813
OBMC	25	0	0	25	0	0	25	0	0	25	0	0	24	0	0				N/A
SLRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				N/A
SmartAC TM - Commercial	5,762	0	2	5,760	0	2	5,760	0	2	5,792	0	2	5,780	2	2				N/A
SmartAC TM - Residential	154,398	0	63	154,529	0	63	154,335	0	63	154,597	0	63	154,001	49	63				N/A
Sub-Total Interruptible	160,434	209	257	160,532	195	233	160,338	197	233	160,634	229	235	160,026	274	235				
Price Response																			
AMP - Day Ahead	680	0	60	675	0	60	698	0	62	703	0	62	750	68	67				594,510
AMP - Day Of	1952	0	184	1,941	0	183	1,983	0	187	1985	0	187	2,076	167	196				
CBP - Day Ahead	0	0	0	0	0	0	0	0	0	0	0	0	31	7	10				594,510
CBP - Day Of	0	0	0	0	0	0	0	0	0	0	0	0	545	14	8				
DBP	940	35	35	930	38	35	926	35	35	914	42	34	907	41	34				10,813
PDP (200 kW or above)	1,814	14	69	1,796	14	68	1,808	14	69	1,874	41	71	1,857	44	70				7,146
PDP (<200 kW)	4,490	2	11	4,559	2	11	5,541	3	14	7,428	21	19	8,634	28	22				399,593
SmartRate TM - Residential	118,053	0	44	118,441	0	44	119,047	0	44	118,534	0	44	119,243	26	44				N/A
Sub-Total Price Response	127,929	51	404	128,342	55	401	130,003	53	410	131,438	104	418	134,043	395	451				
Total All Programs	288,363	260	661	288,874	250	635	290,341	250	644	292,072	333	652	294,069	669	686				
Programs	July			August			September			October			November			December			Eligible Accounts as of Jan 1, 2014
	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ²	
Interruptible/Reliability																			
BIP - Day of																			10,813
OBMC																			N/A
SLRP																			N/A
SmartAC - Commercial																			N/A
SmartAC - Residential																			N/A
Sub-Total Interruptible																			
Price Response																			
AMP - Day Ahead																			594,510
AMP - Day Of																			
CBP - Day Ahead																			594,510
CBP - Day Of																			
DBP																			10,813
PDP (200 kW or above)																			7,146
PDP (<200 kW) ³																			399,593
SmartRate TM - Residential																			N/A
Sub-Total Price Response																			
Total All Programs																			

¹ Ex Ante Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2014 Load Impact Report for Demand Response. The values reported are calculated by using the monthly ex ante average load impact per customer 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 1 - 6 pm on the system peak day of the month. The Ex Ante Estimated MW value for the aggregator programs, e.g., AMP and CBP are the monthly nominated MW.

² Ex Post Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2014 Load Impact Report for Demand Response. The values reported are calculated by using the annual ex post average load impact per customer 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 preceding year when or if events occurred. New programs report "n/a", as there were no prior events.

³ There is also another group of customers on the Critical Peak Pricing (CPP also known as PDP) rate, e.g., small business and medium C&I customers, who are enrolled on CPP on a purely voluntary basis. This group of customers is referred to as the voluntary CPP customers. The great majority of these service accounts are associated with a single business entity and do not respond on event days. These voluntary CPP participants inflate the enrollment number because they are not representative of the small business or medium C&I populations that will default onto CPP in coming years. Load impacts for these customers are presented in the PG&E electronic ex post load impact table generator; but it is important to remember that their load impacts do not reflect what would be expected from the small business and medium C&I customer classes in the future under default CPP.

NOTE: 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 reflect 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 1 pm and 6pm during a specific DR program's operating season, based on 1-in-2 (normal) weather conditions if all DR programs were called simultaneously on the system peak day. In either case, MW estimates in this report will vary from estimates filed in the PG&E's annual April 1st Compliance Filing pursuant to Decision 08-04-050 and reporting documents that may be supplied to other agencies e.g. CAISO, FERC, NERC, etc. 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.

Pacific Gas and Electric Company
Average Ex Ante Load Impact kW / Customer
May 2014

Program Eligibility and Ex Ante Average Load Impacts

Program	Average Ex Ante Load Impact kW / Customer												Eligible Accounts as of Jan 1, 2014	Eligibility Criteria (Refer to tariff for specifics)	
	January	February	March	April	May	June	July	August	September	October	November	December			
BIP - Day Of	840.90	894.70	903.60	1040.60	1006.00	1047.70	1068.10	1117.60	1055.30	968.50	927.10	854.60	10,813	This schedule is available to bundled-service, Community Choice Aggregation (CCA) Service, and Direct Access (DA) commercial, industrial, and agricultural customers. Each customer, both directly enrolled and those enrolled in an aggregator's portfolio, must take service under the provisions of a demand time-of-use rate schedule to participate in the Program and have at least an average monthly demand of 100 kilowatt (kW). Customers being served under Schedules AG-R or AG-V are not eligible for this program. Customers taking service under DA must meet the metering requirements prescribed in the Metering Equipment section of this rate schedule.	
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	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 Maximum Load Levels (MLLs) for the entire duration of each and every RO operation.
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Bundled-service customers taking service under Schedules A-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.
SmartAC™ - Commercial	N/A	N/A	N/A	N/A	0.37	0.47	0.69	0.55	0.51	0.32	N/A	N/A	N/A	N/A	Small and medium business customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment. Closed to new enrollment.
SmartAC™ - Residential	N/A	N/A	N/A	N/A	0.32	0.40	0.60	0.46	0.47	0.24	N/A	N/A	N/A	N/A	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
AMP - Day Ahead	N/A	N/A	N/A	N/A	68.00	68.00	68.00	68.00	68.00	68.00	N/A	N/A	594,510	Non-residential customers on 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.	
AMP - Day Of	N/A	N/A	N/A	N/A	162.50	162.50	162.50	162.50	162.50	162.50	N/A	N/A	594,510	Non-residential customers on 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	N/A	N/A	N/A	N/A	172.30	179.20	185.00	168.50	157.20	158.90	N/A	N/A	594,510	A customer may participate in either the Day-Ahead or Day-Of option. A customer with multiple service agreements (SA) may nominate demand reductions from a single SA to either the Day-of option or Day-ahead option. A SA may not be nominated to both the Day-of and Day-ahead option during a single program month. Customers that receive electric power from third parties (other than through direct access and Community Choice Aggregation) and customers billed for standby service are not eligible for Schedule E-CBP. Eligible customers include those receiving partial standby service or services pursuant to one or more of the Net Energy Metering Service schedules except NEMCCSF.	
CBP - Day Of	N/A	N/A	N/A	N/A	31.40	33.50	30.10	30.20	29.20	22.20	N/A	N/A	594,510	A customer may participate in either the Day-Ahead or Day-Of option. A customer with multiple service agreements (SA) may nominate demand reductions from a single SA to either the Day-of option or Day-ahead option. A SA may not be nominated to both the Day-of and Day-ahead option during a single program month. Customers that receive electric power from third parties (other than through direct access and Community Choice Aggregation) and customers billed for standby service are not eligible for Schedule E-CBP. Eligible customers include those receiving partial standby service or services pursuant to one or more of the Net Energy Metering Service schedules except NEMCCSF.	
DBP	37.10	41.30	38.30	46.10	44.80	41.00	45.90	46.00	45.20	42.00	40.10	41.50	10,813	This schedule is available to individual PG&E bundled-service customers, Community Choice Aggregation Service (CCA Service) customers, and Direct Access (DA) customers. Each customer must take service under the provisions of their otherwise applicable rate schedule. Customers participating in the Program must be on an eligible rate schedule and able to reduce load by at least 10 kW during an E-DBP event. Prior to May 1, 2013, customers with SAs throughout PG&E's electric service territory with individual meters with demands less than 200 kW (as described in the Applicability Section) had the option to participate in this Program under the provisions stated in the Aggregated Group Section of this rate schedule. Those SAs participating as an Aggregated Group as of May 1, 2013, may continue to participate as an Aggregated Group.	
PDP (200 kW or above)	7.66	7.77	7.90	21.84	23.79	19.75	21.13	21.70	23.06	20.63	7.91	7.16	7,146	Default beginning on: May 1, 2010 for bundled C&I Customers >200kW Maximum Demand; February 1st, 2011 for large bundled Ag customers;	
PDP (<200 kW)	0.52	0.51	0.55	2.87	3.22	4.20	4.55	4.49	4.12	3.04	0.27	0.25	399,593	November 2014 for bundled C&I Customers with <200 kW Maximum Demand and 12 consecutive months of interval data.	
SmartRate™ - Residential	N/A	N/A	N/A	N/A	0.22	0.28	0.37	0.31	0.30	0.20	N/A	N/A	N/A	A voluntary rate supplement to residential customers' otherwise applicable schedule. Available to Bundled-Service customers served on a single family residential electric rate schedule.	

The average ex ante load impacts per customer are based on the load impacts filing on April 1, 2014 (R.13-09-011). Estimated Average Ex Ante Load Impact kW/Customer = Average kW / Customer, under 1-in-2 weather conditions, of an event that would occur from 1 - 6 pm for April through October, and 4 - 9 pm for November through March, on the system peak day of the month.

Pacific Gas and Electric Company
Average Ex Post Load Impact kW / Customer
May 2014

Program Eligibility and Average Load Impacts																
Program	Average Ex Post Load Impact kW / Customer												Eligible Accounts as of Jan 1, 2014	Eligibility Criteria (Refer to tariff for specifics)		
	January	February	March	April	May	June	July	August	September	October	November	December				
BIP - Day Of	771.6	771.6	771.6	771.6	771.6	771.6	771.6	771.6	771.6	771.6	771.6	771.6	771.6	771.6	10,813	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW.
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	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 Maximum Load Levels (MLLs) for the entire duration of each and every RO operation.
SLRP	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Bundled-service customers taking service under Schedules A-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.
SmartAC™ - Commercial	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	N/A	Small and medium business customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment. Closed to new enrollment.
SmartAC™ - Residential	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	N/A	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
AMP - Day Ahead	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	594,510	Non-residential customers on 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.
AMP - Day Of	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	Non-residential customers on 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	322.9	322.9	322.9	322.9	322.9	322.9	322.9	322.9	322.9	322.9	322.9	322.9	322.9	322.9	594,510	Non-residential customers on 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 Of	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	Non-residential customers on 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.
DBP	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	10,813	Non-residential Customers 200 kW or above on a demand TOU rate schedule, not on rate schedule AG-R, AG-V or S. Eligible customers include PG&E Bundled, Direct Access (DA; ESP), and Community Choice Aggregation Service. Non-residential Customers' accounts < 200 kW may participate as aggregated group for service accounts with same Federal Taxpayer ID Number.
PDP (200 kW or above)	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	7,146	Default beginning on: May 1, 2010 for bundled C&I Customers >200kW Maximum Demand; February 1st, 2011 for large bundled Ag customers;
PDP (<200 kW)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	399,593	November 2014 for bundled C&I Customers with <200 kW Maximum Demand and 12 consecutive months of interval data.
SmartRate™ - Residential	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	N/A	A voluntary rate supplement to residential customers' otherwise applicable schedule. Available to Bundled-Service customers served on a single family residential electric rate schedule.

The average ex post load impacts per customer are based on the load impacts filing on April 1, 2014 (R.13-09-011). Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account over all actual event hours for the preceding 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 SA_ID remains constant across all months. The average load impact is "N/A" for programs having no prior events. Commercial SmartAC was not called in 2013; its average-customer impact reported here is from the April 2, 2012 filing.

Table I-2
Pacific Gas and Electric Company
Program Subscription Statistics
May 2014

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

2014	January				February				March				April				May				June							
	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs				
Price Responsive																												
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		0.0	0.0	0.0
AMP - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.4	0.0	0.4		0.4	0.0	0.4		0.4	0.0	0.4		0.4	0.0	0.4		0.0	0.0	0.0
CBP - Day Ahead		0.0	0.0	0.0		0.0	0.0	0.0		0.4	0.0	0.4		0.5	0.0	0.5		0.5	0.0	0.5		0.5	0.0	0.5		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		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		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
PDP		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.2	0.2		0.0	0.2	0.2		0.0	0.2	0.2		0.0	0.2	0.2		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		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		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		0.0	0.0	0.0
Total		0.0	0.0	0.0		0.0	0.0	0.0		0.8	0.2	1.0		0.8	0.2	1.1		0.8	0.2	1.1								
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	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		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		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		0.0	0.0	0.0
Total Technology MWs		0.0	0.0	0.0		0.0	0.0	0.0		0.8	0.2	1.0		0.8	0.2	1.1		0.8	0.2	1.1								
General Program																												
TA (may also be enrolled in TI and AutoDR)	0.4				0.4				1.3				1.3				2.3											
Total	0.4				0.4				1.3				1.3				2.3											
Total TA MWs	0.4	N/A	N/A	N/A	0.4	N/A	N/A	N/A	1.3	N/A	N/A	N/A	1.3	N/A	N/A	N/A	2.3	N/A	N/A	N/A								

2014	July				August				September				October				November				December							
	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs	TI Verified MWs	Total Technology MWs				
Price Responsive																												
AMP - Day Ahead																												
AMP - Day Of																												
CBP - Day Ahead																												
CBP - Day Of																												
DBP																												
PDP																												
SmartRate™ - Residential																												
SmartAC™ - Commercial																												
SmartAC™ - Residential																												
Total																												
Interruptible/Reliability																												
BIP - Day of																												
OBMC																												
SLRP																												
Total																												
Total Technology MWs																												
General Program																												
TA (may also be enrolled in TI and AutoDR)																												
Total																												
Total TA MWs		N/A	N/A	N/A		N/A	N/A	N/A		N/A	N/A	N/A		N/A	N/A	N/A		N/A	N/A	N/A		N/A	N/A	N/A		N/A	N/A	N/A

**Table I-4
Pacific Gas and Electric Company
Interruptible and Price Responsive Programs
Year-to-Date Event Summary
May 2014**

Program Category	Program Name	Month	Zones ¹	Event Date	Event No. (by Program Type)	Program Type	Trigger	# of Accounts	Event Start Time (PDT)	Event End Time (PDT)	Program Tolled Hours	Load Reduction MW (Max Hourly) ²
Category 1: Reliability Programs												
	Base Interruptible Program (BIP)	FEBRUARY	System, All SubLaps	2/6/14	1	Day Of	Ordered by ISO	220	3:15 PM	7:15 PM	4	189.3
	Base Interruptible Program (BIP) ³	APRIL	Re-test	4/17/14	2	Day Of	Re-test	47	2:00 PM	6:00 PM	4	12.3
	Base Interruptible Program (BIP) ^{3,4}	MAY	Re-test	5/15/14	3	Day Of	Re-test	<15	2:00 PM	6:00 PM	4	--
	Optional Bidding Mandatory Curtailment / Scheduled Load Reduction (OBMC / SLRP)											
Category 2: Price-Responsive Programs												
	Capacity Bidding Program (CBP) ⁴	MAY	4 SubLaps: San Francisco (Bay Area), Peninsula (Bay Area), Central Coast, South Bay (Bay Area)	5/14/14	1	Day Ahead	Temperature	<15	4:00 PM	7:00 PM	3	--
	Capacity Bidding Program (CBP)	MAY	4 SubLaps: San Francisco (Bay Area), Peninsula (Bay Area), Central Coast, South Bay (Bay Area)	5/14/14	1	Day Of	Temperature	186	3:00 PM	7:00 PM	4	3.6
	Capacity Bidding Program (CBP)	MAY	System	5/15/14	2	Day Ahead	Temperature	31	3:00 PM	7:00 PM	4	3.2
	Capacity Bidding Program (CBP)	MAY	System	5/15/14	2	Day Of	Temperature	545	3:00 PM	7:00 PM	4	12.3
	Demand Bidding Program (DBP) ⁴	MAY	3 SubLaps: San Francisco (Bay Area), Central Coast, South Bay (Bay Area)	5/15/14	1	Day Ahead	Temperature	<15	12:00 PM	8:00 PM	8	--
	Peak Day Pricing (PDP)											
	SmartAC™											
	SmartRate™	MAY	System	5/14/14	1	Day Ahead	Temperature	122,000	2:00 PM	7:00 PM	5	43.9
Category 3: DR Provider/Aggregator Managed Programs												
	Aggregator Managed Portfolio (AMP)	MAY	4 SubLaps: San Francisco (Bay Area), Peninsula (Bay Area), Central Coast, South Bay (Bay Area)	5/14/14	1	Day Ahead	Heat Rate	137	3:00 PM	7:00 PM	4	2.7
	Aggregator Managed Portfolio (AMP)	MAY	4 SubLaps: San Francisco (Bay Area), Peninsula (Bay Area), Central Coast, South Bay (Bay Area)	5/14/14	1	Day Of	Heat Rate	181	3:00 PM	7:00 PM	4	8.2
	Aggregator Managed Portfolio (AMP)	MAY	All Sublaps	5/15/14	2	Day Ahead	Heat Rate	507	3:00 PM	7:00 PM	4	48.9
	Aggregator Managed Portfolio (AMP)	MAY	System, All Sublaps	5/15/14	2	Day Of	Heat Rate	1,400	3:00 PM	7:00 PM	4	121.8

¹ Identifies location of event (SubLAP) for locally-dispatchable programs. Non-locally-dispatchable programs are listed as System.

² Load reduction amount is based on available meter data and may vary by month pending the collection of all data.

³ The BIP re-test includes only a subset of the program's enrollment.

⁴ The numbers of customers for BIP retest on May 15, CBP Day Ahead on May 14, and DBP on May 15 are less than 15. Therefore, pursuant to Commission guidance in D.14-05-016, p. 118, and Finding of Fact 17, PG&E has redacted information for them.

Table I-5
Pacific Gas and Electric Company
2012-2014 Demand Response Programs
Total Embedded Cost and Revenues
May 2014

Annual Total Cost																
Cost Item	2012 and 2013 Cost of Incentives	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date 2014 Total Cost	Program-to-Date Total Cost	
Program Incentives																
Automatic Demand Response (AutoDR)	\$94,906	\$0	\$0	\$152,200	\$15,200	\$0								\$167,400	\$262,306	
Aggregator Managed Portfolio (AMP) ¹	\$27,419,047	\$0	\$0	\$0	\$0	\$543,397								\$543,397	\$27,962,444	
Base Interruptible Program (BIP) ¹	\$47,541,369	\$1,843,389	\$1,943,367	\$1,921,351	\$2,133,360	\$2,034,300								\$9,875,766	\$57,417,135	
Capacity Bidding Program (CBP)	\$3,201,084	(\$15)	(\$4)	\$0	\$0	\$33,144								\$33,125	\$3,234,209	
Demand Bidding Program (DBP)	\$975,678	\$0	\$0	\$0	\$0	\$0								\$0	\$975,678	
Optional Binding Mandatory Curtailment / Scheduled Load Reduction Program (OBMC / SLRP) ¹	\$0	\$0	\$0	\$0	\$0	\$0								\$0	\$0	
Technology Incentive (TI)	\$567,000	\$0	\$0	\$46,200	\$0	\$0								\$46,200	\$613,200	
PeakChoice	\$139,230	\$0	\$0	\$0	\$0	\$0								\$0	\$139,230	
Commercial and Industrial Based Intermittent Resource Management Pilot 2	\$100,000	\$0	\$0	\$0	\$100,000	\$0								\$100,000	\$200,000	
SmartAC TM	\$1,223,030	\$27,099	\$72,159	\$22,424	\$169	\$40,556								\$162,407	\$1,385,437	
Total Cost of Incentives	\$81,261,343	\$1,870,473	\$2,015,522	\$2,142,174	\$2,248,730	\$2,651,397	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,928,296	\$92,189,639	
Revenues from Penalties²	\$71,863	\$0	\$0	\$0	\$0	\$0								\$0	\$71,863	

¹Amounts reported are for incentive costs that are not recorded in the Demand Response Expenditures Balancing Account. Incentives are recorded at the time of payment.

² The amount reported for November 2013 represents the termination fee received from an AMP aggregator who defaulted on Product B (Day-Ahead with Local Dispatch). As per D.13-01-024, which authorized the cost recovery of agreement costs for the AMP program in the Energy Resource Recovery Account (ERRA), the termination fee received was posted in ERRA.

**Table I-7
Pacific Gas and Electric Company
2012-2014 Marketing, Education and Outreach
Actual Expenditures
May 2014**

PG&E's ME&O Actual Expenditures	2012- 2014 Funding Cycle Customer Communication, Marketing, and Outreach													Year-to-Date 2014 Expenditures	2012-2014 Total Expenditures	Authorized Budget (if Applicable)		
	2012 and 2013 Expenditures	January	February	March	April	May	June	July	August	September	October	November	December					
I. STATEWIDE MARKETING¹																		
IOU Administrative Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Statewide ME&O contract	\$ 3,360,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
I. TOTAL STATEWIDE MARKETING		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
II. UTILITY MARKETING BY ACTIVITY^{2,3,4}																		
TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2012-2014																		
PROGRAMS, RATES & ACTIVITIES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING																		
Integrated Demand Side Marketing ⁵	\$ 374,586	\$ 39	\$ 30	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Marketing My Account/Energy and Integrated Online Audit Tools	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Critical Peak Pricing > 200 kW	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Demand Bidding Program	\$ 633,948	\$ 16,191	\$ 24,003	\$ 33,988	\$ 35,153	\$ 26,701												
Real Time Pricing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Permanent Load Shifting	\$ 276,870	\$ 6,476	\$ 9,601	\$ 13,595	\$ 14,061	\$ 10,680												
Circuit Savers	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Small Commercial Technology Deployment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Enabling Technologies (e.g., AutoDR, TI)	\$ 589,987	\$ 9,714	\$ 14,402	\$ 20,393	\$ 21,092	\$ 16,021												
PeakChoice	\$ 465,817	\$ -	\$ -	\$ -	\$ -	\$ -												
Customer Awareness, Education and Outreach	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -												
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING																		
SmartAC	\$ 4,021,452	\$ 51,154	\$ 132,493	\$ 390,089	\$ 276,424	\$ 93,646	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Customer Research	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -												
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 3,438,383	\$ 39,469	\$ 89,746	\$ 353,045	\$ 240,829	\$ 79,719												
Labor	\$ 516,395	\$ 11,686	\$ 32,422	\$ 26,993	\$ 35,595	\$ 13,927												
Paid Media	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -												
Other Costs	\$ 66,674	\$ -	\$ 10,325	\$ 10,050	\$ -	\$ -												
II. TOTAL UTILITY MARKETING BY ACTIVITY	\$ 6,362,661	\$ 83,575	\$ 180,529	\$ 458,065	\$ 346,730	\$ 147,048	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
III. UTILITY MARKETING BY ITEMIZED COST																		
Customer Research	\$ 37,290	\$ -	\$ -	\$ -	\$ -	\$ -												
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 3,986,335	\$ 39,093	\$ 89,746	\$ 389,071	\$ 259,541	\$ 29,226												
Labor	\$ 2,229,975	\$ 44,482	\$ 80,458	\$ 57,766	\$ 86,435	\$ 117,822												
Paid Media	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -												
Other Costs	\$ 109,061	\$ -	\$ 10,325	\$ 11,228	\$ 754	\$ -												
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$ 6,362,661	\$ 83,575	\$ 180,529	\$ 458,065	\$ 346,730	\$ 147,048	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IV. UTILITY MARKETING BY CUSTOMER SEGMENT																		
Agricultural	\$ 351,181	\$ 4,863	\$ 7,205	\$ 10,196	\$ 10,546	\$ 8,010												
Large Commercial and Industrial	\$ 1,990,027	\$ 27,557	\$ 40,831	\$ 57,780	\$ 59,760	\$ 45,392												
Small and Medium Commercial	\$ 201,073	\$ 2,558	\$ 6,625	\$ 19,504	\$ 13,821	\$ 4,682												
Residential	\$ 3,820,380	\$ 48,597	\$ 125,868	\$ 370,584	\$ 262,602	\$ 88,964												
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$ 6,362,661	\$ 83,575	\$ 180,529	\$ 458,065	\$ 346,730	\$ 147,048	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Notes:
¹Statewide Marketing refers to the one year of funding, which is equal to \$3.5 million, to be used for an emergency alert campaign as per Decision 12-04-045 Ordering Paragraph 19.
²Utility Marketing includes all activities to market individual utility programs or rates, demand response concepts, and customer tools, that were approved or directed by Decision 12-04-045, whether or not the marketing budget was approved as a line item in the Decision. For example, PG&E should not include marketing for TOU and PDP because funding was authorized in another proceeding. However, PG&E must document all amounts spent on marketing individual demand response programs such as Peak Choice even though a specific marketing budget was not approved for the program. This example applies to all of the utilities. The programs and activities listed in item II of the template are meant as examples, and may not be exhaustive. However, the utilities must include all programs or rates that meet this description. The totals for items II, III and IV should be equal.
³The 2012 Authorized Budget for Integrated Demand Side Marketing includes the budget for Integrated Marketing & Outreach (\$304,500) and Integrated Education & Training (\$61,000).
⁴The Total Authorized Budget for Utility Marketing includes the Integrated Demand Side Marketing budget for 2012 and the local ME&O (DR Core Marketing & Outreach and Education & Training) budget for 2012-14.
⁵See the Fund Shift Log 2012-14 for explanations.

**Pacific Gas and Electric Company
2012-2014 Fund Shifting Documentation
May 2014**

FUND SHIFTING DOCUMENTATION PER DECISION 12-04-045 ORDERING PARAGRAPH 4

OP 4: Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Edison Company:
 May not shift funds between categories with two exceptions as stated in Ordering Paragraphs 4 and 5;
 May continue to shift up to 50 percent of a Demand Response program's funds to another program within the same budget category, with proper monthly reporting;
 Shall not shift funds within the "Pilots" or "Special Projects" categories without submitting a Tier 2 Advice Letter filing;
 May shift funds for pilots in the Enabling or Emerging Technologies category;
 Shall continue to submit a Tier 2 Advice Letter to eliminate a Demand Response program;
 Shall not eliminate a program through multiple fund shifting events or for any other reason without prior authorization from the Commission; and
 Shall submit a Tier 2 Advice Letter before shifting more than 50 percent of a program's funds to a different program within the same budget category.

Program Category	Fund Shift Amount	Programs Impacted	Date	Rationale for Fundshift
Category 1: Reliability Programs	\$0.00			
Category 2: Price-Responsive Programs	\$0.00			
Category 3: DR Provider/Aggregator Managed Programs	\$0.00			
Category 4: Emerging & Enabling Programs	\$0.00			
Category 5: Pilots	\$0.00			
Category 6: Evaluation, Measurement and Verification	\$0.00			
Category 7: Marketing, Education and Outreach	\$0.00			
Category 8: DR System Support Activities	\$0.00			
Category 9: Integrated Programs and Activities	\$73,000	Integrated Energy Audits to Integrated Marketing & Outreach	12/1/2012	The transferred funds support the expanded effort to increase adoption of energy management solutions, which integrate DR with other PG&E programs.
Category 10: Special Projects	\$0.00			
Total	\$73,000			