Pacific Gas and Electric Company Monthly Report On Interruptib	le Load and Demand Response Programs for November 2012

Pacific Gas and Electric Company ("PG&E") hereby submits this report on Interruptible Load and Demand Response Programs for November 2012. 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 Responsible Programs Subscription Statistics - Enrolled MW November 2012

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															
Programs	Accounts	MW 1	MW ²	Jan 1, 2012															
Interruptible/Reliability							'						i l					•	
BIP - Day Of	230	71	189	230	76	189	230	81	189	233	177	192	233	180	192	229	173	188	10,396
OBMC	28	0	0	28	0	0	28	0	0	26	0	0	26	0	0	26	0	0	N/A
SLRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC - Commercial	6,343	0	2	6,326	0	2	6,283	0	2	6,239	0	2	6,140	2	2	6,043	3	2	593,312
SmartAC - Residential	157,106	0	79	156,761	0	78	155,969	0	78	154,484	0	77	152,529	46	76	151,777	61	76	3,000,000
Sub-Total Interruptible	163,707	71	270		76	269	162,510	81	269	160,982	177	271	158,928	228	270	158,075	237	266	0,000,000
Price Response																			
AMP - Day Ahead	291	0	62	291	0	62	290	0	61	291	0	62	291	44	44	286	44	44	596,031
AMP - Day Of	1,501	0	152	1,504	0	153	1,468	0	149	1,457	0	148	1,426	132	151	1,430	138	151	596,031
CBP - Day Ahead	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	580	35		596,031
CBP - Day Of	0	0	82	0	0	82	0	0	82	0	0	82	0	84	81	394	26	81	596,031
DBP	1,037	17	57	1,028	17	56	1,028	17	56	1,028	18	56	1,025	42	56	1,020	44	56	10,396
PDP (200 kW or above)	1,701	0	32	1,657	0	31	1,645	0	31	1,653	0	31	1,648	31	31	1,646	34	31	286,311
PDP (<200 kW)	3,912	0	13	4,186	0	14	4,195	0	14	4,215	0	14	4,229	8	14	4,228	9	14	0
PeakChoice - Best Effort - Day Ahead	116	0	2	112	0	2	111	0	2	111	0	2	111	0.9	2	111	1	2	110,349
PeakChoice - Best Effort - Day Of	45	0	0.4	44	0	0.4	44	0	0.4	44	0	0.4	42	0.4	0.3	42	0.5	0	110,349
PeakChoice - Committed - Day Ahead	107	0	4	105	0	4	105	0	4	105	0	4	102	3	4	102	3	4	110,349
PeakChoice - Committed - Day Of	15	0	16	15	0	16	15	0	16	15	0	16	15	12	16	14	11	15	110,349
SmartRate [™] - Residential	22,014	0	5	21,934	0	5	21,928	0	5	21,845	0	5	21,751	4	5	21,470	4	5	3,000,000
Sub-Total Price Response	30,739	17	425	30,876	17	424	30,829	17	420	30,764	18	419	30,640	361	404	31,323	349	438	
Total All Programs	194,446	88	695	194,221	93	694	193,339	99	689	191,746	195	690	189,568	590	674	189,398	586	704	

		July			August			Septembe	r		October			November			December		
		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post	Eligible
	Service	Estimated	Estimated	Service	Estimated	Estimated	Service	Estimated	Estimated	Service	Estimated	Estimated	Service	Estimated	Estimated	Service	Estimated	Estimated	Accounts as of
	Accounts	MW 1		Accounts	MW 1	MW ²	Accounts	MW 1	MW ²	Accounts		MW ²	Accounts	4	_	Accounts		MW ²	Jan 1, 2012
Interruptible/Reliability			•		•	•		•	•										
BIP - Day of	235	185	193	254	203	209	256	3 216	211	256	207	211	262	89	215				10,396
OBMC	26	0	0	26	0	0	26	6 () 0	26	0	0	26	0	0				N/A
SLRP	0	0	0	0	0	0	() () 0	0	0	0	0	0	0				N/A
SmartAC - Commercial	5,993		. 2	5,960	3	2	5,94	1 3	3 2	5,916	2	2	5,879	0	2				593,312
SmartAC - Residential	150,698	90	75	150,513	75	75	150,917	7 75	75	151,348	30	76	152,975	0	76				3,000,000
Sub-Total Interruptible	156,952	280	270	156,753	282	286	157,140) 294	288	157,546	239	288		89	294				
Price Response																			
AMP - Day Ahead	286					64	349			381	44	81	381	0	81				596,031
AMP - Day Of	1,499	142	152	1,599		162	1,599	9 142	162	1,588	136	161	1,579	0	160				596.031
CBP - Day Ahead	161	29		150	22	14	127		12	12	1	1	0	0	0				596,031
CBP - Day Of	341	27		349	28	28	378			268	12	21	0	0	0				596,031
DBP	1,015	44		1,013	42	55	1,013			1,010	43	55	1,010	17	55				10,396
PDP (200 kW or above)	1,661	34	31	1,644	33	31	1,639		2 31	1,637	30	31	1,655	0	31				i
PDP (<200 kW)	4,250	14	14	4,249	11	14	4,263	3 10) 14	4,277	4	14	4,327	0	15				286.311
PeakChoice - Best Effort - Day Ahead	111	1	2	110	1	2	109	9 1	2	109	1	2	0	0	0				110,349
PeakChoice - Best Effort - Day Of	40	0.5	0.3	40	0.5	0.3	40	0.5	0.3	40	0.5	0.3	0	0	0				110,349
PeakChoice - Committed - Day Ahead	99	3	4	96	3	4	95	5 3	3 4	95	3	4	0	0	0				110,349
PeakChoice - Committed - Day Of	13	11	14	11	2	12	10) 2	2 10	10	2	10	0	0	0				110,349
SmartRate [™] - Residential	31,258		8	54,232		13	65,724			76,840	8	18	79,009	0	19				3.000.000
Sub-Total Price Response	40,734	359	382	63,796	340	398	75,346	335	410	86,267	283	399	87,961	17	361		•	·	ı
Total All Programs	197,686	638	653	220,549	621	684	232,486	629	698	243,813	523	687	87,961	106	655		•	•	

¹ Ex Ante Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the June 1st, 2012 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).

² Ex Post Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the June 1st, 2012 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 In the May ILP Report, the SmartRate Commercial program was eliminated from all ILP Report worksheets as the program no longer exists.

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 forecasts account for variables not included in the Ex post NOTE 2: PDP large C&I customers have been separated from PDP small and medium business customers due to the large difference in load impacts and the large difference in the enrollments.

Pacific Gas and Electric Company Average Ex Ante Load Impact kW / Customer November 2012

Program Eligibility and Average Load Imp					Average	Ev Anto I or	ad Impact !	W / Custon	nor			1		Т
					Average	EX AIILE LUG	au impact r	W/ Custon	ilei				Eligible Accounts as	
													of	
Program	January	February	March	April	May	June	July	August	September	October	November	December	Jan 1, 2012	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	308.00	330.20	354.10	761.10	773.70	756.90	787.10	800.40	842.60	810.20	341.00	313.00	10,396	Bundled, DA and CCA non-residential customer service accounts that have at least an <u>average monthly</u> demand of 100 kW
ОВМС	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 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	Bundled-service customers taking service under Schedules A- 10, E-19 or E-20 & minimum <u>average monthly demand of 100</u> <u>kilowatts</u> (kW). Customers must commit to minimum 15% of baseline usage, with a minimum load reduction of 100 kW.
SmartAC - Commercial	0.00	0.00	0.00	0.00	0.40	0.50	0.70	0.50	0.50	0.30	0.00	0.00		SMB customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
SmartAC - Residential	N/A	N/A	N/A	N/A	0.30	0.40	0.60	0.50	0.50	0.20	N/A	N/A		Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
AMP - Day Ahead	0.00	0.00	0.00	0.00	214.20	214.20	214.20	214.20	214.20	214.20	0.00	0.00	596,031	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	0.00	0.00	0.00	0.00	114.60	114.60	114.60	114.60	114.60	114.60	0.00	0.00	596,031	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	0.00	0.00	0.00	0.00	74.60	74.60	74.60	74.60	74.60	74.60	0.00	0.00	596,031	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	0.00	0.00	0.00	0.00	81.90	81.90	82.00	82.00	82.00	82.00	0.00	0.00	596,031	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	16.20	16.70	16.80	17.30	41.10	42.70	43.30	41.80	42.50	42.30	16.70	14.20	10,396	Non-residential Customers > 200 kW on a demand TOU rate schedule, cannot be 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)	0.00	0.00	0.00	0.00	18.86	20.64	20.62	20.36	19.44	18.50	0.00	0.00	286,311	Default beginning May 1, 2010 for bundled C&I Customers > 200kW Maximum Demand; default begins February 1st, 2011 for large bundled Aq customers and default beginning
PDP (<200 kW)	0.00	0.00	0.00	0.00	1.84	2.20	3.27	2.61	2.36	0.88	0.00	0.00		November 2014: bundled C&I Customers with < 200 kW Maximum Demand and 12 months on Interval Meter.
PeakChoice - Best Effort - Day Ahead	0.00	0.00	0.00	0.00	8.30	9.60	9.20	9.20	9.80	9.40	0.00	0.00	110,349	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	0.00	0.00	0.00	0.00	10.40	12.10	12.30	11.90	11.90	11.50	0.00	0.00	110,349	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	0.00	0.00	0.00	0.00	26.50	31.20	32.20	31.60	30.30	29.90	0.00	0.00		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	0.00	0.00	0.00	0.00	808.50	810.00	817.10	159.20	154.90	150.10	0.00	0.00		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 [™] - Residential	N/A	N/A	N/A	N/A	0.20	0.20	0.30	0.20	0.20	0.10	0.00	0.00	3,000,000	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

The average ex ante load impacts per customer are based on the load impacts filing on June 1, 2012 (D.08-04-050). 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 (or 2 - 6 pm for PDP) for April through October, and 4 - 7 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 November 2012

					Average	Ex Post Lo	ad Impact k	W / Custom	ner				Eligible	
													Accounts as of	
Program	January	February	March	April	May	June	July	August	September	October	November	December	Jan 1, 2012	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	822.31	822.31	822.31	822.31	822.31	822.31	822.31	822.31	822.31	822.31	822.31	822.31	-,	Bundled, DA and CCA non-residential customer service accounts that have at least an <u>average monthly</u> 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		Bundled, DA and CCA non-residential customer accounts with interval meters the 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	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 loa 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	593,312	SMB customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
SmartAC - Residential	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50		Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment
AMP - Day Ahead	211.94	211.94	211.94	211.94	211.94	211.94	211.94	211.94	211.94	211.94	211.94	211.94		Non-residential customers on a C&I, partial standby, or Ag rate schedules, excepthose who receive electric power from third parties (other than DA), billed via net metering or full standby services.
AMP - Day Of	101.51	101.51	101.51	101.51	101.51	101.51	101.51	101.51	101.51	101.51	101.51	101.51		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	90.70	90.70	90.70	90.70	90.70	90.70	90.70	90.70	90.70	90.70	90.70	90.70		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	79.40	79.40	79.40	79.40	79.40	79.40	79.40	79.40	79.40	79.40	79.40	79.40		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	54.70	54.70	54.70	54.70	54.70	54.70	54.70	54.70	54.70	54.70	54.70	54.70	.,	Non-residential Customers > 200 kW on a demand TOU rate schedule, cannot be 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)	18.81	18.81	18.81	18.81	18.81	18.81	18.81	18.81	18.81	18.81	18.81	18.81	·	Default beginning May 1, 2010 for bundled C&I Customers > 200kW Maximum Demand; default begins February 1st, 2011 for large bundled Ag customers and
PDP (<200 kW)	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37		default beginning November 2014:-bundled C&I Customers with < 200 kW Maximum Demand and 12 months on Interval Meter.
PeakChoice - Best Effort - Day Ahead	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	-,-	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	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00		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	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	37.00	-,-	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	1047.00	1047.00	1047.00	1047.00	1047.00	1047.00	1047.00	1047.00	1047.00	1047.00	1047.00	1047.00	ŕ	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 [™] - Residential	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24		A voluntary rate supplement to residential customers' OAS. Available to Bundled Service customers served on a single family residential electric rate schedule. No

The average ex post load impacts per customer are based on the load impacts filing on April 2, 2012 (D.08-04-050). 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 SAID remains constant across all months. The average load impact is "n/a" for programs having no prior events.

Table I-2 Pacific Gas and Electtric Company Program Subscription Statistics November 2012

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

2012		Jar	nuary			Feb	oruary			м	arch			А	pril			N	May			Jı	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		Total Technology
Price Responsive	MWs	MWs	MWs	MWs	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
AMP - Day Of		0.0	0.0	0.0		0.0	0.0			0.0	0.2			0.0	0.2	0.2		0.0	0.2	0.2		0.0		0.2
CBP - Day Ahead		0.0		0.0		0.0	0.0			0.3	0.0			0.3	0.0	0.3		0.3	0.0	0.3		0.3		
CBP - Day Of		0.0		0.0		0.0	0.0			0.3	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			4.3	0.0			5.2	0.0	5.2		5.2		5.2		5.2		
PDP		0.0		0.0		0.0	0.0			2.5	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
PeakChoice - Best Effort - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.1		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0
PeakChoice - Committed - Day Ahead		0.0	0.3	0.3		0.0	0.3	0.3		0.0	0.3	0.4		0.0	0.3	0.3		0.0	0.3	0.3		0.0	0.3	0.3
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™ - 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	0.3	0.3		0.0	0.3	0.3		7.4	0.6	8.0		5.5	0.6	6.1		5.5	0.6	6.1		5.5	1.4	6.9
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
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		0.0	0.3	0.3		0.0	0.3	0.3		7.4	0.6	8.0		5.5	0.6	6.1		5.5	0.6	6.1		5.5	1.4	6.9
General Program																								
TA (may also be enrolled in TI and AutoDR)	0.4				0.7			1	0.8		1		l .	1.7			3.1		1		3.4	l .	1	$\overline{}$
	0.4				0.7				0.0					1.7			5.1				5.4	1	1	$\overline{}$
Total	0.4	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	1.7	0.0	0.0	3.1	0.0	0.0	0.0	3.4	0.0	0.0	0.0
Total TA MWs	0.4	N/A	N/A	N/A	0.7	N/A	N/A	N/A	0.8	N/A	N/A	N/A	0.0	N/A	N/A	N/A	3.1	N/A	N/A	N/A	3.4	N/A	N/A	N/A

																								-
2012		J	uly			Αι	igust			Sep	tember			Oc	tober			Nov	ember			Dec	ember	
	TA	Auto DR		Total	TA	Auto DR		Total																
	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	MWs	MWs	MWs	MWs																
AMP - Day Ahead		0.0	0.3	0.3		0.0	0.3	0.3		0.0	0.7			0.0	0.7			0.0	0.7					
AMP - Day Of		0.0	0.0	0.0		0.0				0.0	2.4			0.0	9.5			0.0	9.8					
CBP - Day Ahead		0.3	1.1			0.3	2.0			0.3				0.3	0.0			0.3	0.0					
CBP - Day Of		0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.6			0.0	0.0			0.0	0.0					
DBP		5.2	0.0	5.2		5.2	0.0	5.2		5.2	0.0			5.2	0.0			5.2	0.0					
PDP		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					
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					
PeakChoice - Committed - Day Ahead		0.0	0.3	0.3		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					
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					
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					
Total		5.5	1.5	7.2		5.5	4.7	10.2		5.5	5.7			5.5	10.2			5.5	10.6					
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					
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					
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					
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					
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					
Total Technology MWs		5.5	1.5	7.2		5.5	4.7	10.2		5.5	5.7			5.5	10.2			5.5	10.6					
•																		•	•		•			
General Program																								
TA (may also be enrolled in TI and AutoDR)	9.2				9.3				10.3				10.5				10.6							
					L													L	<u> </u>	L	L	 _		
Total	9.2		0.0			0.0	0.0			0.0		0.0	10.5		0.0						•••			<u> </u>
Total TA MWs	9.2	N/A	N/A	N/A	9.3	N/A	N/A	N/A	10.3	N/A	N/A	N/A	10.5	N/A	N/A	N/A	10.6	N/A	N/A	N/A	0.0	N/A	N/A	N/A

Table I-3 Pacific Gas and Electric Company Demand Response Programs and Activities 2012-2014 Incremental Cost Funding November 2012

2012-2014 Program Expenditures

Cost Item	January	February	March	April	May	June	July	August	September	October	November	December	Year-to Date 2012 Expenditures	Program-to-Date Total Expenditures 2012-2014	3-Year Funding	Percent Funding
Category 1: Reliability Programs	- variatily	· ob. daily		, q	····uy	04110	- Cury	/ tuguot	оортонност	0010201	110101111001	2000111201	Exponenteroo	2012 2011	o roarranang	- unung
Base Interruptible Program (BIP)	\$6,300	\$9,489	\$11,676	\$8,932	\$31,788	\$8,008	\$7,281	\$8,007	\$7,193	\$16,631	\$53,634		\$168,937	\$168,937	\$666,349	25.4%
Optional Bidding Mandatory Curtailment / Scheduled Load Reduction (OBMC / SLRP)	\$1,372	\$2,057	\$3,755	\$1,452	\$1,828	\$1,216	\$1,033	\$1,158	\$1,367	(\$342)	\$50,105		\$65,001	\$65,001	\$413,532	15.7%
Budget Category 1 Total	\$7,672	\$11,546	\$15,431	\$10,384	\$33,616	\$9,224	\$8,314	\$9,164	\$8,560	\$16,289	\$103,739	\$0	\$233,938	\$233,938	\$1,079,881	21.7%
Category 2: Price-Responsive Programs																
Demand Bidding Program (DBP)	\$12,525	\$19,283	\$23,796	\$17,946	\$70,456	\$17,427	\$16,627	\$18,963	\$15,701	\$10,051	\$16,074		\$238,849	\$238,849	\$3,216,000	7.4%
Capacity Bidding Program (CBP)	\$24,554	\$31,199	\$29,580	\$29,176	\$58,937	\$91,639	\$24,102	\$96,069	\$32,668	\$45,474	\$24,667		\$488,063	\$488,063	\$11,563,485	4.2%
Peak Choice (1)	\$30,447	\$41,324	\$40,158	\$39,366	\$46,659	\$35,376	\$33,075	\$149,675	\$28,842	\$31,821	\$117,143		\$593,885	\$593,885	\$1,750,000	33.9%
Smart AC	\$102,695	\$120,377	(\$94,090)	\$426,508	\$143,394	\$206,634	\$127,741	\$501,297	\$63,985	\$658,602	\$585,950		\$2,843,092	\$2,843,092	\$19,353,335	14.7%
Budget Category 2 Total	\$170,221	\$212,183	(\$555)	\$512,995	\$319,446	\$351,076	\$201,544	\$766,003	\$141,195	\$745,947	\$743,835	\$0	\$4,163,890	\$4,163,890	\$35,882,820	11.6%
Category 3: DR Provider/Aggregator Managed Programs	604.070	800 777	000.040	000.005	050.000	004 757	849.400	# 05.000	004.504	040.040	000 470		0.405.000	0.405.000	A4 407 700	00.00/
Aggregator Managed Portfolio (AMP)	\$24,376	\$30,777	\$29,340	\$28,805	\$50,888	\$81,757	\$13,133	\$85,226	\$21,501	\$43,249	\$26,176		\$435,229	\$435,229	\$1,187,700	36.6%
Budget Category 3 Total	\$24,376	\$30,777	\$29,340	\$28,805	\$50,888	\$81,757	\$13,133	\$85,226	\$21,501	\$43,249	\$26,176	\$0	\$435,229	\$435,229	\$1,187,700	36.6%
Category 4: Emerging & Enabling Programs																l
Auto DR	\$43,310	\$54,004	\$50,868	\$50,024	\$64,742	\$87,001	\$67,524	\$274,766	\$150,888	\$202,885	\$62,588		\$1,108,602	\$1,108,602	\$26,297,459	4.2%
DR Emerging Technology	\$18,905	\$22,445	\$22,538	\$19,681	\$25,395	\$19,473	\$25,222	\$16,946	\$15,055	\$12,883	(\$109,188)		\$89,356	\$89,356	\$3,749,238	2.4%
Budget Category 4 Total	\$62,215	\$76,450	\$73,407	\$69,705	\$90,137	\$106,474	\$92,747	\$291,713	\$165,944	\$215,768	(\$46,600)	\$0	\$1,197,958	\$1,197,958	\$30,046,697	4.0%
Category 5: Pilots																
IRR Phase 2	\$13,354	\$15,482	\$15,218	\$14,159	\$17,859	\$12,012	\$10,302	\$11,380	\$10,145	\$13,841	(\$86,996)		\$46,756	\$46,756	\$2,458,336	1.9%
T&D DR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,687	\$42,823		\$45,510	\$45,510	\$2,458,336	1.9%
Plug-in Hybrid EV/EV (incl. HAN-EV)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,548	\$44,001		\$45,548	\$45,548	\$3,000,000	1.5%
Budget Category 5 Total	\$13,354	\$15,482	\$15,218	\$14,159	\$17,859	\$12,012	\$10,302	\$11,380	\$10,145	\$18,076	(\$172)	\$0	\$137,814	\$137,814	\$7,916,672	1.7%
Category 6: Evaluation, Measurement and Verification																
DRMEC	\$0	\$0	\$0	\$0	\$0	\$10,802	\$103,289	\$95,320	\$160,878	\$86,032	\$170,191		\$626,513	\$626,513	\$14,520,981	4.3%
DR Research Studies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$1,200,000	0.0%
Budget Category 6 Total	\$0	\$0	\$0	\$0	\$0	\$10,802	\$103,289	\$95,320	\$160,878	\$86,032	\$170,191	\$0	\$626,513	\$626,513	\$15,720,981	4.0%
Category 7: Marketing, Education and Outreach Statewide Marketing (1)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,275,561	\$0	\$0	\$0		\$3,275,561	\$3,275,561	\$3,500,000	93.6%
DR Core Marketing and Outreach (2)	\$48,816	\$86,252	\$101,582	\$86,760	\$68,760	\$86,773	\$122,668	\$64,810	\$67,921	\$66,974	\$97,050		\$898,366	\$898,366	\$13,000,000	21.8%
SmartAC ME&O (3)	\$6,381	\$11,921	\$10,909	\$165,704	\$511,815	\$462,101	\$164,951	\$233,837	\$114,669	\$153,215	\$96,668		\$1,932,171	\$1,932,171	\$0	21.070
Education and Training	\$863	\$5,526	\$19,296	\$4,940	\$5,923	\$4,152	\$9,667	\$2,609	\$3,093	\$2,899	\$3,131		\$62,100	\$62,100	\$771,993	8.0%
Budget Category 7 Total	\$56,061	\$103,699	\$131,788	\$257,404	\$586,497	\$553,026	\$297,285	\$3,576,817	\$185,683	\$223,088	\$196,849	\$0	\$6,168,197	\$6,168,197	\$17,271,993	35.7%
Category 8: DR System Support Activities	, , , , ,	, , , , , , , , , , , , , , , , , , , ,	, , , , ,		, , , , ,	, , , , , , , , , , , , , , , , , , , ,							*-,,	, . , ,	, , ,	
InterAct / DR Forecasting Tool	\$75,329	\$144,539	\$1,016,991	\$135,530	\$132,502	\$154,357	\$287,073	\$148,362	\$333,726	\$158,846	\$388,089		\$2,975,343	\$2,975,343	\$14,407,887	20.7%
DR Enrollment & Support	\$47,965	\$72,083	\$125,634	\$74,269	\$118,012	\$98,135	\$99,296	\$233,255	\$97,121	\$98,574	\$143,025		\$1,207,369	\$1,207,369	\$15,787,400	7.6%
Notifications	\$3,500	(\$3,500)	\$235	\$3,738	\$1,627	(\$1,372)	\$4,750	\$128,198	(\$3,002)	\$44,079	\$59,696		\$237,949	\$237,949	\$7,427,715	3.2%
DR Integration Policy & Planning	\$0	\$0	\$0	\$0	\$0	\$0	\$2,334	\$2,195	\$7,441	\$415	\$208,159		\$220,545	\$220,545	\$3,893,342	5.7%
Budget Category 8 Total	\$126,794	\$213,122	\$1,142,860	\$213,538	\$252,141	\$251,120	\$393,452	\$512,010	\$435,288	\$301,914	\$798,968	\$0	\$4,641,205	\$4,641,205	\$41,516,344	11.2%
Category 9: Integrated Programs and Activities																
(Including Technical Assistance) (1)																
Technology Incentives - IDSM	\$23,960	\$30,036	\$28,214	\$25,873	\$33,087	\$24,460	\$19,768	\$22,320	\$17,324	\$93,586	\$46,509		\$365,137	\$365,137	\$3,538,000	10.3%
PEAK	\$23,900	\$0,030	\$20,214	\$90,191	\$39,523	\$34,857	\$44,470	\$35,044	\$57,792	\$46,683	\$79,019		\$427,579	\$427,579	\$560,000	76.4%
Integrated Marketing & Outreach (4)	\$150	\$2,322	\$1,225	\$23,443	\$61,184	\$36,675	\$55,398	\$65,204	\$125,071	\$1,812	(\$58,969)		\$313,516	\$313,516	\$304,500	103.0%
Integrated Marketing & Surreach	\$40	\$94	\$85	\$57	\$77	\$109	\$65	\$69	\$124	\$101	\$91		\$912	\$912	\$61,000	1.5%
Integrated Sales Training	\$50	\$118	\$108	\$72	\$98	\$137	\$82	\$87	\$95	\$40	\$79		\$965	\$965	\$76,000	1.3%
Integrated Energy Audits	\$68,709	(\$56,803)	\$6,491	\$5,292	\$7,474	\$5,812	\$5,478	\$118,087	\$437,531	(\$210,088)	\$28,361		\$416,345	\$416,345	\$1,264,000	32.9%
Integrated Emerging Technology	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,950	\$74,873		\$79,823	\$79,823	\$440,000	18.1%
Budget Category 9 Total	\$92,909	(\$24,233)	\$36,123	\$144,928	\$141,444	\$102,050	\$125,259	\$240,812	\$637,938	(\$62,916)	\$169,964	\$0	\$1,604,276	\$1,604,276	\$6,243,500	25.7%
Category 10: Special Projects																
DR-HAN Integration (excl. HAN-EV)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$20,020,000	0.0%
Permanent Load Shifting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,431	\$15,860	\$167,113		\$187,405	\$187,405	\$15,000,000	1.2%
Budget Category 10 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,431	\$15,860	\$167,113	\$0	\$187,405	\$187,405	\$35,020,000	0.5%
Recovery of Capital Costs Authorized Prior to 2009	\$75,202	\$74,953	\$74,705	\$74,456	\$74,208	\$73,959	\$73,108	\$72,859	\$72,611	\$72,362	\$72,114		\$810,537	\$810,537	\$0	N/A
Total Incremental Cost	\$628,802	\$713,978	\$1,518,316	\$1,326,375	\$1,566,235	\$1,551,500	\$1,318,434	\$5,661,305	\$1,844,173	\$1,675,669	\$2,402,177	\$0	\$20,206,962	\$20,206,962	\$191,886,588	10.5%
													•			

⁽¹⁾ Authorized funding for 2012 only.

\$7,625

Technical Assistance & Technology Incentives (TA&TI) Identified as of NOVEMBER 2012.

PGE NOV ILP 2012.xlsx Page 7 of 10 DREBA Expenses 2012-14

⁽²⁾ The expenditures listed are in support of PG&E's DR programs for large commercial, industrial and agricultural customers, excluding the aggregator-managed programs. Disclosure complies with OP 24 of D.12-04-045. The 2012-14 approved budget for DR Core Marketing and Outreach includes funding for SmartAC marketing, education and outreach activities.

⁽⁹⁾ The budget for SmartAC marketing, education, and outreach costs are included in the 2012-14 approved budget for DR Core Marketing and Outreach; however, the expenses are separated to differentiate the ME&O efforts targeting residential and small commercial customers. SmartAC is now closed to non-residential customers. The "percent funding" calculation shown on the DR Core Marketing and Outreach line includes SmartAC marketing expenditures.

⁽⁴⁾ The charges are over the authorized budget and are currently under review.

Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary November 2012

Program Category	Program	Month	Program, Event Type Event No.	Event Date	Туре	Trigger	Beginning End	Program Tolled Hours (Annual)	Load Reductio MW (Max
Category 1: Interrupt	tible/Reliability Programs							•	
	Base Interruptible Program	AUGUST	1	08/10/12	Day Of	Test	15:00 17:00	2.0	215
	SmartAC	AUGUST	1	08/10/12	Day Of	Temperature	16:00 18:00	2.0	107
Category 2: Price Re	esponsive Programs								
	Demand Bidding Program	JULY	1	07/11/12	Day Ahead	Temperature	12:00 20:00	8.0	42
	Demand Bidding Program	AUGUST	2	08/09/12	Day Ahead	Temperature	12:00 20:00	8.0	3
	Demand Bidding Program	OCTOBER	3	10/01/12	Day Ahead	Temperature	12:00 20:00	8.0	58
	Peak Choice	JULY	1	07/11/12	2-Day Ahead	Temperature	15:00 18:00	3.0	(
	Peak Choice	JULY	1	07/11/12	Day Ahead	Temperature	14:00 18:00	4.0	:
	Peak Choice	JULY	1	07/11/12	Day Of	Temperature	14:00 18:00	4.0	
	Peak Choice	AUGUST	2	08/09/12	2-Day Ahead	Temperature	13:00 18:00	5.0	
	Peak Choice	AUGUST	2	08/09/12	Day Ahead	Temperature	13:00 19:00	6.0	
	Peak Choice	AUGUST	2	08/09/12	Day Of	Temperature	13:00 18:00	5.0	
	Peak Choice	AUGUST	3	08/10/12	2-Day Ahead	Temperature	13:00 17:00	4.0	
	Peak Choice	AUGUST	3	08/10/12	Day Ahead	Temperature	13:00 17:00	4.0	
	Peak Choice	AUGUST	3	08/10/12	Day Of	Temperature	13:00 18:00	5.0	
	Peak Day Pricing	JULY	1	07/09/12	Day Ahead	Temperature	12:00 18:00	6.0	3
	Peak Day Pricing	JULY	2	07/10/12	Day Ahead	Temperature	12:00 18:00	6.0	2
	Peak Day Pricing	JULY	3	07/11/12	Day Ahead	Temperature	12:00 18:00	6.0	2
	Peak Day Pricing	JULY	4	07/12/12	Day Ahead	Temperature	12:00 18:00	6.0	2
	Peak Day Pricing	AUGUST	5	08/02/12	Day Ahead	Temperature	12:00 18:00	6.0	3
	Peak Day Pricing	AUGUST	6	08/08/12	Day Ahead	Temperature	12:00 18:00	6.0	2
	Peak Day Pricing	AUGUST	7	08/09/12	Day Ahead	Temperature	12:00 18:00	6.0	2
	Peak Day Pricing	AUGUST	8	08/10/12	Day Ahead	Temperature	12:00 18:00	6.0	3
	Peak Day Pricing	AUGUST	9	08/13/12	Day Ahead	Temperature	12:00 18:00	6.0	2
	Peak Day Pricing	OCTOBER	10	10/01/12	Day Ahead	Temperature	12:00 18:00	6.0	2
	Peak Day Pricing	OCTOBER	11	10/02/12	Day Ahead	Temperature	12:00 18:00	6.0	1
	SmartRate	JULY	1	07/09/12	Day Ahead	Temperature	14:00 19:00	5.0	1
	SmartRate	JULY	2	07/10/12	Day Ahead	Temperature	14:00 19:00	5.0	2
	SmartRate	JULY		07/11/12	Day Ahead	Temperature	14:00 19:00	5.0	2
	SmartRate	JULY	4	07/23/12	Day Ahead	Temperature	14:00 19:00	5.0	1
	SmartRate	SEPTEMBER		09/04/12	Day Ahead	Temperature	14:00 19:00	5.0	1
	SmartRate	SEPTEMBER		09/13/12	Day Ahead	Temperature	14:00 19:00	5.0	1
	SmartRate	SEPTEMBER		09/14/12	Day Ahead	Temperature	14:00 19:00	5.0	1
	SmartRate	OCTOBER		10/01/12	Day Ahead	Temperature	14:00 19:00	5.0	2
	SmartRate	OCTOBER		10/02/12	Day Ahead	Temperature	14:00 19:00	5.0	3
	SmartRate	OCTOBER	-	10/03/12	•	Temperature	14:00 19:00	5.0	2
ategory 3: DR Agg	regator Managed Programs		.0	10/00/12	Day / iiioda	Tomporataro	11.00 10.00	0.0	-
and a series	Capacity Bidding Program	JULY	1	07/10/12	Day Ahead	Heat Rate	15:00 19:00	4.0	2
	Capacity Bidding Program	JULY		07/10/12	Day Of	Heat Rate	14:00 18:00	4.0	2
	Capacity Bidding Program	JULY		07/10/12	Day Ahead	Heat Rate	14:00 18:00	4.0	2
	Capacity Bidding Program	JULY		07/11/12	Day Of	Heat Rate	15:00 19:00	4.0	2
	Capacity Bidding Program	JULY		07/11/12	Day Ahead	Heat Rate	15:00 19:00	4.0	1
	Capacity Bidding Program	JULY		07/12/12	Day Affead Day Of	Heat Rate	15:00 19:00	4.0	2
	Capacity Bidding Program	AUGUST		08/09/12	Day Ahead	Heat Rate	15:00 19:00	4.0	2
	Capacity Bidding Program	AUGUST		08/09/12	Day Affeau Day Of	Heat Rate	13:00 19:00	6.0	
					-				
	Capacity Bidding Program	AUGUST AUGUST		08/10/12 08/10/12	Day Ahead	Heat Rate Heat Rate	15:00 19:00	4.0 6.0	,
	Capacity Bidding Program				Day Of		13:00 19:00	6.0	2
	Capacity Bidding Program	AUGUST		08/13/12	Day Of	Heat Rate	16:00 17:00	1.0	
	Aggregator Managed Portfol			07/11/12	Day Ahead	Price	14:00 18:00	4.0	4
	Aggregator Managed Portfol			07/11/12	Day Of	Price	15:00 19:00	4.0	1.
	Aggregator Managed Portfol			08/09/12	Day Ahead	Price	15:00 19:00	4.0	;
	Aggregator Managed Portfol			08/09/12	Day Of	Price	14:00 19:00	5.0	11
	Aggregator Managed Portfol			08/10/12	Day Ahead	Price	15:00 19:00	4.0	
	Aggregator Managed Portfol	i AUGUST	3	08/10/12	Day Of	Price	14:00 19:00	5.0	11

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

Annual Total Cost													
Cost Item	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Total Cost
Program Incentives	-	-		-	-		-	-	-				
Automatic Demand Response (AutoDR) Aggregator Managed Portfolio (AMP)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1,629,243	\$0 \$2,908,035	\$0 \$3,665,578	\$0 \$3,002,308	\$0 \$1,152,908	\$0 \$1,152,907		\$0 \$13,510,978
Base Interruptible Program (BIP) ¹	\$2,008,319	\$1,673,328	1,799,872	\$1,946,173	\$1,949,136	\$2,076,070	\$1,997,472	\$2,062,864	\$2,098,626	\$1,928,106	\$1,924,571		\$21,464,538
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$239,315	\$1,496,717	\$365,553	\$2,770		\$2,104,356
Demand Bidding Program (DBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$152,802	\$141,526	\$187,990	\$0		\$482,318
Optional Binding Mandatory Curtailment / Scheduled Load Reduction Program													
(OBMC / SLRP) ¹	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
Technology Incentive (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
PeakChoice	\$0	\$0	\$0	\$0	\$55	\$0	\$0	\$84,238	\$27,406	\$23,554	\$0		\$135,253
Smart AC	\$0	\$11,250	\$0	\$0	(\$50)	\$0	\$0	\$15,272	\$114,784	\$164,917	\$83,189		\$389,361
Total Cost of Incentives	\$2,008,319	\$1,684,578	\$1,799,872	\$1,946,173	\$1,949,140	\$3,705,313	\$4,905,508	\$6,220,070	\$6,881,367	\$3,823,027	\$3,163,437	\$0	\$38,086,803
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

¹Amounts reported are for incentives costs that are not recorded in the Demand Response Expenditures Balancing Account.

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

							Novemb	JC1 2012										
PG&E's ME&O Actual Expenditures	201	12- 2014 F	undin	g Cycle	Customer	Communic	ation, Mark	eting, and	Outreach							Year-to Date 2012	2012-2014 Total	Authorized
		January	Fel	bruary	March	April	May	June	July	Au	ıgust	September	October	November	December	Expenditures	Expenditures	Budget (if Applicable)
I. STATEWIDE MARKETING																		
IOU Administrative Costs	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-					\$ -		
Statewide ME&O contract	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,2	275,561	\$ -	\$ -	\$ -		\$ 3,275,561		
I. TOTAL STATEWIDE MARKETING										\$ 3,2	275,561	\$ -	\$ -	\$ -		\$ 3,275,561		\$ 3,500,00
II LITHITY MAD PUTTING DV A CTIVITY * /4)																		
II. UTILITY MARKETING BY ACTIVITY * (1)	_																	
TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2012-2014																		
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING																		
Integrated Demand Side Marketing (4)	\$	190	\$	2,416	\$ 1,310) \$ 23,500	\$ 61,262	\$ 36,784	\$ 55,462	\$	65,273	\$ 125,195	\$ 1,913	(\$58,877)		\$ 314,428		\$ 365,50
Marketing My Account/Energy and Integrated Online Audit Tools	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -		\$ -	ŀ	1
Critical Peak Pricing > 200 kW		N/A	- 1	N/A	N/A	N/A	N/A	N/A	N/A	Ν	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ł
Demand Bidding Program	Ś	9,936	Ś	18.356	\$ 24.17	5 \$ 18.340	\$ 14,937	\$ 18.185	\$ 26,467	Ś	13.484	\$ 14.203	\$ 13,975	\$ 20,036	•	\$ 192,093		ł
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	i
Permanent Load Shifting	Ś	4,968		•	\$ 12,08						6,742		•	\$10,018		\$ 96,047	,	ł
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	i
Small Commercial Technology Deployment		N/A		N/A	N/A	N/A	N/A	N/A	N/A		V/A	N/A	N/A	N/A	N/A	N/A	N/A	\$ 13,771,99
Enabling Technologies (e.g., AutoDR, TI)	Ś	14,904		•			\$ 22,405				20,226	•	\$ 20,962		14/74	\$ 288,140	IV/A	1
PeakChoice	\$	19.872		36.711	\$ 48,35							\$ 28,406				\$ 384,186	ŀ	ł
Customer Awareness, Education and Outreach	\$	13,072	\$	30,711	\$ 40,55		\$ 23,673	\$ 30,370		\$	20,300	\$ 20,400	\$ 27,949	\$ 40,072		\$ 304,100	ļ	i
customer Awareness, Education and Outreach	Ý		Ÿ		,	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ						Ţ	ļ	l
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING																	ļ	
SmartAC	\$	6,381	\$	11,921	\$ 10,90	9 \$ 165,704	\$ 511,815	\$ 462,101	\$ 164,951	\$ 2	233,837	\$ 114,669	\$ 153,215	\$ 96,668		\$ 1,932,171		L
Customer Research	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -		\$ -		
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$	-	\$	4,812	\$ 6,13	1 \$ 152,238	\$ 488,089	\$ 454,729	\$ 157,557	\$:	109,669	\$ 88,921	\$ 117,891	\$ 83,897		\$ 1,663,933		
Labor	\$	6,381	\$	7,109	\$ 4,778	3 \$ 13,467	\$ 17,552	\$ 7,372	\$ 7,394	\$:	124,169	\$ 13,999	\$ 16,824	\$ 11,721		\$ 230,764		
Paid Media	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -		\$ -		
Other Costs	\$	-	\$	-	\$ -	\$ -	\$ 6,174	\$ -	\$ -	\$	-	\$ 11,750	\$ 18,500	\$ 1,050		\$ 37,474		
II. TOTAL UTILITY MARKETING BY ACTIVITY	\$	56,251	\$	106,114	\$ 133,09	3 \$ 280,904	\$ 647,759	\$ 589,810	\$ 352,748	\$ 3	366,530	\$ 310,879	\$ 225,001	\$ 137,971		\$ 3,207,064		\$ 14,137,49
III. UTILITY MARKETING BY ITEMIZED COST																		
Customer Research	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$ -	\$ 8,560		\$ 8,560		
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$	-	\$	5,222	\$ 6,49	1 \$ 178,595	\$ 549,030	\$ 503,157	\$ 213,986	\$:	184,283	\$ 215,527	\$ 118,754	\$ 27,494		\$ 2,002,539		
Labor	\$	56,251	\$	100,892	\$ 126,60	7 \$ 102,309	\$ 92,548	\$ 86,403	\$ 133,762	\$:	161,411	\$ 83,602	\$ 87,747	\$ 91,292		\$ 1,122,824		
Paid Media	\$		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$		\$ -	\$ -	\$ -		\$ -		
Other Costs	\$	-	\$	-	\$ -	\$ -	\$ 6,181	\$ 250	\$ 5,000	\$	20,835	\$ 11,750	\$ 18,500	\$ 10,626		\$ 73,142		
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$	56,251	\$	106,114	\$ 133,09	3 \$ 280,904	\$ 647,759	\$ 589,810	\$ 352,748	\$ 3	366,530	\$ 310,879	\$ 225,001	\$ 137,971		\$ 3,207,064		
IV. UTILITY MARKETING BY CUSTOMER SEGMENT																		
Agricultural	Ś	7,480	Ś	14.129	\$ 18.32	3 \$ 17.280	\$ 20,392	\$ 19,156	\$ 28,170	Ś	19,904	\$ 29,431	\$ 10.768	\$ 6.196		\$ 191,234		-
Large Commercial and Industrial	Ś	42,389		, -	,-		\$ 115,553					, .	,	\$ 35,108		\$ 1,083,659		
Small and Medium Commercial	Ś	319		596			\$ 23,029				11,692			\$ 4,833		\$ 96,609		
Residential (5)	٠															\$ 1.835.562		
	<u> </u>	6,062		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	1 . 7	\$ 488,785	,,	,,				, .,	\$ 91,834		, , , , , , ,		
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$	56,251	Ş	106,114	\$ 133,09	3 \$ 280,904	\$ 647,759	\$ 589,810	\$ 352,748	\$ 3	366,530	\$ 310,879	\$ 225,001	\$ 137,971		\$ 3,207,064		

Notes:

^{* (1)} Utility 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.

^{* (2)} The 2012 Authorized Budget for Integrated Demand Side Marketing includes the budget for Integrated Marketing & Outreach (\$304,500) and Integrated Education & Training (\$61,000).

^{* (3)} The 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.