Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response Programs for October 2024



November 29, 2024 Public

Pacific Gas and Electric Company ("PG&E") hereby submits this report on Interruptible Load and Demand Response Programs for October 2024. This report is being sent to the Energy Division via EnergyDivisionCentralFiles@cpuc.ca.gov and public version will be served on the service list for A.11-03-001 <a href="http://www.pge.com/mybusiness/energysavingsrebates/demandresponse/cs/">http://www.pge.com/mybusiness/energysavingsrebates/demandresponse/cs/</a>

### Table I-1 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Subscription Statistics - Enrolled MW October 2024

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

		January			February			March			April			May			June		
PROGRAMS	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Eligible Accounts as of Jan 1, 2024
INTERUPTIBLE RELIABILITY PROGRAMS 2																			
BIP - Day Of	190	111	32	190	123	32	188	119	32	192	133	33	192	150	33	192	151	33	10,935
OBMC	16	0	0	16	0	0	16	0	0	14	0	0	14	0	0	14	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 <sup>™</sup> - Commercial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC <sup>™</sup> - Residential	67.783	0	0	68,229	0	0	68,677	0	0	67.657	0	0	63.961	8	16	62,739	20	16	N/A
Sub-Total Interruptible	67,989	111	32	68,435	123	32	68,881	119	32	67,863	133	33	64,167	158	49	62,945	170	49	
PRICE-RESPONSIVE PROGRAMS 1																			
CBP - Day Ahead - Residential	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	603,881
CBP - Day Ahead Non-Residential	0	0	0	0	0	0	0	0	0	0	0	0	250	9	24	254	9	24	603,881
PDP (200 kW or above)	1.526	3	5	1.549	3	5	1.676	3	5	1.632	3	5	1,617	4	5	1,628	5	5	7,299
PDP (above 20 kW & below 200 kW)	16,710	2	3	16,611	2	3	16,473	1	3	16,270	1	3	16,094	2	3	16,017	3	3	95,833
PDP (20 kW or below)	93,705	1	2	93,120	1	2	92,412	0.7	2	91,862	0.8	2	91,042	1	2	90,437	2	2	315,414
SmartRate <sup>™</sup> - Residential	45,954	2	5	46,136	2	5	46,290	1	5	46,369	1	5	46,280	2	5	46,174	5	5	N/A
Sub-Total Price Response	157,895	9	16	157,416	9	16	156,851	6	16		7	16	155,283	17	40		24	40	
Total All Programs	225,884	119	48	225,851	132	48	225,732	125	48	223,996	140	48	219,450	175	89	217,455	195	89	
		July			August			September			October			November			December		
		Ex Ante																	
Programs	Service Accounts	Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Service Accounts	Ex Ante Estimated MW	Ex Post Estimated MW	Eligible Accounts as of Jan 1, 2023
Programs  INTERUPTIBLE RELIABILITY PROGRAMS 2		Estimated	Estimated		Estimated	Estimated		Estimated	Estimated		Estimated	Estimated		Estimated	Estimated			Estimated	Accounts as of
-		Estimated	Estimated		Estimated	Estimated		Estimated	Estimated		Estimated	Estimated		Estimated	Estimated			Estimated	Accounts as of
INTERUPTIBLE RELIABILITY PROGRAMS 2	Accounts	Estimated MW	Estimated MW	Accounts	Estimated MW	Estimated MW	Accounts	Estimated MW	Estimated MW	Accounts	Estimated MW	Estimated MW		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of	Accounts	Estimated MW	Estimated MW	Accounts 197	Estimated MW	Estimated MW	Accounts	Estimated MW	Estimated MW	Accounts 197	Estimated MW	Estimated MW		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC	Accounts	Estimated MW	Estimated MW	Accounts 197	Estimated MW	Estimated MW	Accounts	Estimated MW	Estimated MW	Accounts 197 14	Estimated MW	Estimated MW		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023 10,935 N/A N/A
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC™ - Commercial	197 14 0	Estimated MW  148 0 0 0	Estimated MW	197 14 0 0	Estimated MW 145 0 0 0 0	Estimated MW 33 0 0 0	197 14 0 0	Estimated MW 1444 0 0 0 0	Estimated MW	197 14 0	Estimated MW	Estimated MW		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023 10,935 N/A N/A N/A
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP	Accounts	Estimated MW	33 0 0 0 16	197 14 0 0 61,608	Estimated MW	33 0 0 0 16	Accounts	Estimated MW	Estimated MW 33 0 0 0 0	197 14 0 0 60,860	Estimated MW	Estimated MW		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023 10,935 N/A N/A
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC <sup>™</sup> - Commercial SmartAC <sup>™</sup> - Residential	197 14 0 0 62,177	148 0 0 0 18	33 0 0 0 16	197 14 0 0 61,608	145 0 0 0 15	33 0 0 0 16	197 14 0 0 61,231	144 0 0 0 14	33 0 0 0 16	197 14 0 0 60,860	142 0 0 0 4	33 0 0 0 16		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023 10,935 N/A N/A N/A
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC <sup>TM</sup> - Commercial SmartAC <sup>TM</sup> - Residential Sub-Total Interruptible	197 14 0 0 62,177	148 0 0 0 18	33 0 0 0 16	197 14 0 0 61,608	145 0 0 0 15	33 0 0 0 16	197 14 0 0 61,231	144 0 0 0 14	33 0 0 0 16	197 14 0 0 60,860	142 0 0 0 4	33 0 0 0 16		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023 10,935 N/A N/A N/A
INTERUPTIBLE RELIABILITY PROGRAMS 2  BIP - Day of  OBMC  SLRP  SmartAC <sup>TM</sup> - Commercial  SmartAC <sup>TM</sup> - Residential  Sub-Total Interruptible  PRICE-RESPONSIVE PROGRAMS 1  CBP - Day Ahead Nor-Residential  CBP - Day Ahead Nor-Residential	197 14 0 0 62,177 62,388	148 0 0 18 165	33 0 0 0 16	197 14 0 0 61,608 61,819	145 0 0 0 15	33 0 0 0 16	197 14 0 0 61,231	144 0 0 0 14 157	33 0 0 0 16	197 14 0 0 60,860 61,071	142 0 0 0 4 146	33 0 0 0 16		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023  10,935 N/A N/A N/A 603,881 603,881
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC <sup>TM</sup> - Commercial SmartAC <sup>TM</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS 1 CBP - Day Ahead - Residential CBP - Day Ahead Non-Residential PDP (200 kW or above)	197 14 0 62,177 62,388	148 0 0 0 18 165	33 0 0 0 16 49 0 0	197 14 0 61,608 61,819 0 305 1,555	145 0 0 0 15	33 0 0 0 16 49 0 0	197 14 0 61,231 61,442 0 326 1,543	144 0 0 0 14 157	33 0 0 0 16 49 0 0	197 14 0 60,860 61,071 0 210 1,521	142 0 0 0 4 146	33 0 0 0 16 49 0 0		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023  10,935 N/A N/A N/A N/A 603,881 603,881 7,299
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC™ - Commercial SmartAC™ - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS 1 CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW)	197 14 0 0 62,177 62,388 0 293 1,566 15,905	148 0 0 0 18 165	33 0 0 0 16 49 0 0	197 14 0 0 61,608 61,819	145 0 0 0 15	33 0 0 0 16 49 0 0	197 14 0 0 61,231 61,442 0 326 1,543 15,714	144 0 0 0 14 157	33 0 0 0 16 49 0 0	197 14 0 0 60,860 61,071 0 210 1,521 16,099	142 0 0 0 4 146	33 0 0 0 16 49 0 0		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023  10,935 N/A N/A N/A N/A 10,935 N/A N/A N/A N/A 103,881 7,299 95,833
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC <sup>TM</sup> - Commercial SmartAC <sup>TM</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS 1 CBP - Day Ahead - Residential CBP - Day Ahead Non-Residential CPP - Day CPP - Day Ahead Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW) PDP (above 20 kW or below)	197 14 0 0 62,177 62,388 0 293 1,566	148 0 0 0 18 165	33 0 0 0 16 49 0 0	197 14 0 61,608 61,819 0 305 1,555	145 0 0 0 15	33 0 0 0 16 49 0 0	197 14 0 61,231 61,442 0 326 1,543	144 0 0 14 157 0 12 5	33 0 0 0 16 49 0 0	197 14 0 60,860 61,071 0 210 1,521	142 0 0 0 4 146	33 0 0 0 16 49 0 0		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023  10,935 N/A N/A N/A N/A 603,881 603,881 7,299
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC <sup>TM</sup> - Commercial SmartAC <sup>TM</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS 1 CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW) PDP (20 kW or below) SmartRate <sup>TM</sup> - Residential	197 14 0 62,177 62,388 0 293 1,566 15,905 89,809 46,331	148 0 0 18 165 0 10 5 3	33 0 0 0 16 49 0 0	197 14 0 0 61,608 61,819 0 305 1,555 15,811 89,093 47,105	145 0 0 0 15	33 0 0 0 16 49 0 0	197 14 0 0 61,231 61,442 0 326 1,543 15,714 88,563 47,456	Estimated MW 144 0 0 0 0 144 1557 0 12 5 3 2 2 4 4	33 0 0 0 16 49 0 0	197 14 0 0 60,860 61,071  0 210 1,521 16,099 87,495 47,649	142 0 0 4 146 0 7 5 3	20 20 5 3 2 2 5 5 5		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023  10,935 N/A N/A N/A N/A 10,935 N/A N/A N/A N/A 103,881 7,299 95,833
INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of OBMC SLRP SmartAC <sup>TM</sup> - Commercial SmartAC <sup>TM</sup> - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS 1 CBP - Day Ahead - Residential CBP - Day Ahead Non-Residential CPP - Day CPP - Day Ahead Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW) PDP (above 20 kW or below)	197 14 0 62,177 62,388 0 293 1,566 15,905 89,809 46,331 153,904	148 0 0 0 18 165 0 10 5 3 3	28 5 3 2 2 5 5	197 14 0 61,608 61,819 0 305 1,555 15,811 89,093	145 0 0 0 15	29 5 3 2 5 5	197 14 0 61,231 61,442 0 326 1,543 15,714 88,563	144 0 0 0 14 157 0 12 5 3 2	33 0 0 0 16 49 0 0	197 14 0 0 60,860 61,071 0 210 1,521 16,099 87,495 47,649	142 0 0 4 146 0 7 5 3	33 0 0 0 16 49 0 0		Estimated	Estimated			Estimated	Accounts as of Jan 1, 2023  10,935 N/A N/A N/A N/A 603,881 7,299 95,833 315,414

NOTES

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 using events occur, expected days of the week 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 4 pm and 9 pm 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 filed in the PG&E's annual April Compliance Filing pursuant to Decision 08-04-050 and reporting documents that may be supplied to other agencies e.g. CAISO, FERC, MEKC, 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.

Ex Ante Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2021 (R.13-09-011) 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 4 - 9 pm on the system peak day of the month. The Ex Ante Estimated MW value for the aggregator program, e.g., CBP are the monthly nominated MW during the event season May through October and Zero non-event season months November through April.

Ex Post Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 1, 2021 (R.13-09-011) 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.

<sup>1</sup> D.17-12-003 approved a three-year budget (2018-2020 - OP 37 and OP 38) for Supply Side Pilot and Excess Supply Pilot. As of January 1, 2021, both pilots are no longer active.

<sup>&</sup>lt;sup>2</sup> There are some SmartRate<sup>™</sup> Residential customers (<.05%) not reflected in the summary or rate code count as program eligibility is being confirmed.

<sup>&</sup>lt;sup>3</sup> BIP customers that dual participate in PDP are not counted towards the 300 MW BIP cap. The BIP program actual capacity is below the 300 MW cap.

#### Pacific Gas and Electric Company Average Ex Ante Load Impact kW / Customer October2024

Program Eligibility and Ex Ante Average Load Impacts 1

Program Eligibility and Ex Ante Average	C Loud Impe	1013			Average E	x Ante Loa	d Impact kV	V / Custom	er				Eligible Accounts as	
Program	lanuary	February	March	April	Mav	June	July	August	September	October	November	Docombor	of April 2024	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	581.74	648.48	631.58	692.90	781.30	784.05	748.84	735.91	728.88	722.27	648.27	603.99	13,000	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW, and being billed on a PG&E commercial, industrial, or agricultural electric time-of-use (TOU) rate schedule.
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	Not Available	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	Not Available	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 <sup>™</sup> - Commercial	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Available	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 <sup>™</sup> - Residential	N/A	N/A	N/A	N/A	0.12	0.31	0.29	0.25	0.23	0.06	N/A	N/A	Not Available	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
CBP - Day Ahead - Residential	N/A	N/A	N/A	N/A	0.33	0.58	0.56	0.49	0.63	0.38	N/A	N/A	4.8 Million	PG&E customers receiving bundled service, Community Choice Aggregation (CCA) service, or Direct Access (DA) service and being billed on a PG&E
CBP - Day Ahead Non-Residential	N/A	N/A	N/A	N/A	35.01	35.33	35.32	35.31	35.57	35.30	N/A	N/A	569,000	residential, commercial, industrial, or agricultural electric rate schedule.
PDP (200 kW or above)	2.05	2.22	1.78	1.94	2.54	3.26	3.19	3.26	3.28	3.20	2.34	2.14	5,000	Default beginning on May 1, 2010 for bundled C&I Customers >200kW
PDP (above 20 kW & below 200 kW)	0.11	0.11	0.08	0.09	0.10	0.19	0.19	0.19	0.18	0.16	0.12	0.12	36,000	Maximum Demand; February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C&I Customers with <200 kW Maximum Demand
PDP (20 kW or below)	0.02	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.02	0.02	0.01	0.02	218,000	and 12 consecutive months of interval data.
SmartRate <sup>™</sup> - Residential	0.05	0.04	0.02	0.03	0.04	0.11	0.11	0.10	0.09	0.05	0.04	0.05	1.7 Million	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 2, 2024 (R.13-09-011). Estimated Average Ex Ante Load Impact kW/Customer = Portfolio-Adjusted Average kW / Customer, under 1-in-2 utility weather conditions, where an event that would occur during Resource Adequecy (RA) hours of 5-10 pm during March-May or 4-9 pm during all other months.

#### Pacific Gas and Electric Company Average ExPost Load Impact kW / Customer October 2024

					Average E	x Post Lo	ad Impaci	kW / Cust	omer				Eligible Accounts as	
Program	January	February	March	April	May	June	July	August	September	October	November	December	of April 2024	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	169.65	169.65	169.65	169.65	169.65	169.65	169.65	169.65	169.65	169.65	169.65	169.65	13,000	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW, and being billed on a PG&E commercial, industrial, or agricultural electric time-of-use (TOU) rate schedule.
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	Not Available	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	Not Available	"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 <sup>™</sup> - Commercial	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 and medium business customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment. Closed.
SmartAC <sup>™</sup> - Residential	N/A	N/A	N/A	N/A	0.26	0.26	0.26	0.26	0.26	0.26	N/A	N/A		Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
CBP - Day Ahead - Residential <sup>1</sup>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.8 Million	PG&E customers receiving bundled service, Community Choice Aggregation (CCA) service, or Direct Access (DA) service and being billed on a PG&E residential, commercial,
CBP - Day Ahead Non-Residential	N/A	N/A	N/A	N/A	96.39	96.39	96.39	96.39	96.39	96.39	N/A	N/A	569,000	industrial, or agricultural electric rate schedule.
PDP (200 kW or above)	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	3.21	5,000	Default beginning on May 1, 2010 for bundled C&I Customers >200kW Maximum Demand;
PDP (above 20 kW & below 200 kW)	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18		February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C&I
PDP (20 kW or below)	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	218,000	Customers with <200 kW Maximum Demand and 12 consecutive months of interval data.
SmartRate <sup>™</sup> - Residential	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	1.7 Million	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 2, 2024 (R.13-09-011). Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account from the typical event for the preceding year 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.

 $<sup>^{1}\,\</sup>mathsf{CBP}\,\mathsf{Residential}\,\mathsf{Ex}\,\mathsf{Post}\,\mathsf{information}\,\mathsf{is}\,\mathsf{confidential}\,\mathsf{under}\,\mathsf{market}\,\mathsf{sensitive/proprietary}\,\mathsf{information}.$ 

### Table I-2 Pacific Gas and Electric Company Program Subscription Statistics October 2024

2024 Detailed Breakdown of MWs To Date in TA/	Auto DR/TI P	rograms																						
		J	IANUARY		1	FE	BRUARY			М	ARCH		1		APRIL				MAY				JUNE	
		Auto DR	T	Total		Auto DR		Total		Auto DR		Total	1	Auto DR		Total		Auto DR		Total	1	Auto DR		Total
PROGRAM	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs	TA Identified MWs	Verified MWs 1	TI Verified MWs	Technology MWs
PILOT PROGRAMS <sup>3</sup>						l																l		
SSP II (Load Decrease)			, ,																	_				
Non-Residential Residential					-																			
XSP (Load Increase)							1																	
Non-Residential																								
Residential																								
PRICE-RESPONSIVE PROGRAMS		0.0		0.0		0.1		0.1		2.1		2.1		0.0		0.0		0.0	1	0.0		0.0		0.0
CBP PDP		0.0		0.0	1	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	1	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
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
DRAM <sup>2</sup>		0.0		0.0		0.0		0.0		0.1		0.1		0.0		0.0		0.0		0.0		0.0		0.0
Total	N/A	0.0	N/A	0.0	N/A	0.1	N/A	0.1	N/A	2.2	N/A	2.2	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of		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
OBMC		0.0	1	0.0	1	0.0	-	0.0	<del>                                     </del>	0.0		0.0	1	0.0		0.0	<del>                                     </del>	0.0	<del>                                     </del>	0.0	<del>                                     </del>	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
Total	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
TOTAL TECHNOLOGY MWs	N/A	0.0	N/A	0.0	N/A	0.1	N/A	0.1	N/A	2.2	N/A	2.2	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
	IVA	0.0	IVA	0.0	IVA	0.1	INA	0.1	IVA	2.2	IVA	2.2	IVA	0.0	140	0.0	IVA	0.0	IVA	0.0	IVA	0.0	IVA	0.0
GENERAL PROGRAM TA (may also be enrolled in TI and AutoDR)	A1/A	A1/A	- N/A	B1/A	N//A	N//A	21/2	N/A	NI/A	AL/A	NI/A	N/A	21/2	NI/A	N//A	B1/A	A1/A	N/A	AL/A	A1/A	A1/A	N1/A	21/2	A1/A
Total	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 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	N/A N/A	N/A N/A	N/A N/A
			$\overline{}$		-		_		_			N/A	N/A	N/A	N/A	N/A	_	_			N/A		_	
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	N/A	N/A	N/A
I DIAL TA MWs	N/A	N/A	N/A JULY	N/A	N/A		N/A UGUST	N/A	N/A		N/A TEMBER	N/A	N/A		N/A CTOBER	N/A	N/A		N/A VEMBER	N/A	N/A		N/A CEMBER	N/A
IOIAL TA MWs		N/A Auto DR	JULY	N/A Total			UGUST	Total			TEMBER	N/A Total			CTOBER	N/A Total		NO Auto DR	VEMBER	N/A Total			CEMBER	N/A Total
PROGRAM	TA Identified MWs				TA Identified MWs	A			TA Identified MWs	SEP			N/A TA Identified MWs	00			N/A TA Identified MWs	NO Auto DR	1		N/A TA Identified MWs	DE		
PROGRAM PILOT PROGRAMS <sup>3</sup>	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	SEP Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease)	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	SEP Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	SEP Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM PILOT PROGRAMS * SSP II (Load Decrease) Non-Residential Residential	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	SEP Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	SEP Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Norr-Residential Residential Residential XSP (Load Increase) Nor-Residential Residential Residential	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	SEP Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease)  Non-Residential Residential XSP (Load Increase) Non-Residential	TA Identified	Auto DR Verified MWs <sup>1</sup>	JULY TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	SEP Auto DR Verified MWs <sup>1</sup>	TEMBER TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Norr-Residential Residential Residential XSP (Load Increase) Nor-Residential Residential Residential	TA Identified	Auto DR Verified MWs <sup>1</sup>	JULY TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TEMBER TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAMS  PILOT PROGRAMS  SSPI I (Load Decrease) Nor-Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP	TA Identified	Auto DR Verified MWs <sup>1</sup>	JULY TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	SEP Auto DR Verified MWs <sup>1</sup>	TEMBER TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS  \$5\$P II (Load Decrease) Non-Residential Residential X\$5P (Load Increase) Non-Residential RRIGE-RESPONSIVE PROGRAMS CBP PDP SmartRato N- Residential SmartAC N- Commercial	TA Identified	Auto DR Verified MWs <sup>1</sup>	JULY TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TEMBER TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease)  Nor-Recidential  Residential  XSP (Load Increase)  Nor-Recidential  Residential  PRICE-RESPONSIVE PROGRAMS  CBP  PDP  SmartRate <sup>TM</sup> - Residential  SmartAc <sup>TM</sup> - Residential  SmartAc <sup>TM</sup> - Residential	TA Identified	Auto DR Verified MWs <sup>1</sup>	JULY TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	SEP Auto DR Verified MWs <sup>1</sup> 0.5 0.0 0.0 0.0 0.0	TEMBER TI Verified	Total Technology MWs  0.5 0.0 0.0 0.0 0.0	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	0.0 0.0 0.0 0.0	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential RRICE-RESPONSIVE PROGRAMS CBP PRP ATTERIOR - Residential SmartAC <sup>10</sup> - Residential SmartAC <sup>10</sup> - Residential DRAM <sup>3</sup> DRAM <sup>3</sup> DRAM <sup>4</sup> D	TA Identified MWs	Auto DR Verified MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Total Technology MWs	TA Identified MWs	SEP Auto DR Verified MWs <sup>1</sup> 0.5 0.0 0.0 0.0 0.0	TEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	OX Auto DR Verified MWs 1	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Auto DR Verified MWs <sup>1</sup>	VEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	CEMBER TI Verified MWs	Total Technology MWs
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential RRIGE-RESPONSIVE PROGRAMS CBP PDP Smartfadn** Residential SmartAC** Commercial SmartAC** Commercial SmartAC** Residential DRAM** Total	TA Identified	Auto DR Verified MWs <sup>1</sup>	JULY TI Verified	Total Technology MWs	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	Total Technology MWs	TA Identified	SEP Auto DR Verified MWs <sup>1</sup> 0.5 0.0 0.0 0.0 0.0	TEMBER TI Verified	Total Technology MWs  0.5 0.0 0.0 0.0 0.0	TA Identified	Auto DR Verified MWs <sup>1</sup>	TI Verified	0.0 0.0 0.0 0.0	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential DRAM <sup>6</sup> Total DRAM <sup>7</sup> Total INTERUPTIBLE RELIABILITY PROGRAMS	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs	Total Technology MWs  0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TA Identified MWs	SEP Auto DR Verified MWs <sup>1</sup> 0.5 0.0 0.0 0.0 0.0 0.0 0.7	TEMBER TI Verified MWs	Total Technology MWs  0.5 0.0 0.0 0.0 0.0 0.0 0.7	TA Identified MWs	OC Auto DR Verified MWs 1	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Auto DR Verified MWs <sup>1</sup>	VEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	CEMBER TI Verified MWs	Total Technology MWs
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWs	SEP Auto DR Verified MWs 1	TEMBER TI Verified MWs	Total Technology MW6  0.5 0.0 0.0 0.0 0.0 0.7	TA Identified MWs	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWs	Auto DR Auto DR Verified MWs <sup>1</sup>	VEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	CEMBER TI Verified MWs	Total Technology MWs
PROGRAM  PILOT PROGRAMS 3 SSP II (Load Decrease) Non-Residential Residential Residential XSP (Load Increase) Non-Residential Residential R	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs	Total Technology MWs  0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TA Identified MWs	SEP Auto DR Verified MWs <sup>1</sup> 0.5 0.0 0.0 0.0 0.0 0.0 0.7	TEMBER TI Verified MWs	Total Technology MWs  0.5 0.0 0.0 0.0 0.0 0.0 0.7	TA Identified MWs	OC Auto DR Verified MWs 1	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Auto DR Verified MWs <sup>1</sup>	VEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	CEMBER TI Verified MWs	Total Technology MWs
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential	TA Identified MWs	Auto DR Verified MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	JULY TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup> 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs 1	TEMBER TI Verified MWs	Total Technology MWs  0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified MWs 1	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Auto DR Verified MWs <sup>1</sup>	VEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	CEMBER TI Verified MWs	Total Technology MWs
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Land Increase) Non-Residential Residential PRICE-RESPONSIVE PROGRAMS CSP PP SmartRate ** Residential SmartAc** - Residential DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SSLPP Total	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs NA	Total Technology MWs  0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Total Technology MWs  00 00 00 00 00 00 00 00 00 00 00 00 0	TA Identified MWs	SEP Auto DR Verified MWs 1	TEMBER TI Verified MWS	Total Technology MWs  0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified MWs 1	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs 1	VEMBER TI Verified MWS	Total Technology MWs	TA Identified MWs	DEE Auto DR Verified MWs 1	CEMBER TI Varified MWs	Total Technology MWs
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PORT and Program (Residential SmartaCo <sup>10</sup> - Residential SmartaCo <sup>10</sup> - Residential DRAM <sup>10</sup> Total TOTAL TECHNOLOGY MWs	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs	Total Technology MWs  0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Auto DR Verified MWs 1	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWs	SEP Auto DR Verified MWs 1	TEMBER TI Verified MWs	Total Technology MWs  0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWS	NOO DR  Auto DR  Verified MVs 1	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	CEMBER TI Verified M/Ws	Total Technology MWs
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential RRIGE-RESPONSIVE PROGRAMS CBP PID SmartRate N- Residential SmartAC N- Commercial SmartAC N- Residential DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of SURP TOTAL TO	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs  N/A  N/A  N/A	Total Technology MWs  0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Auto DR Verified MWs <sup>1</sup> 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWs	SEP Auto DR Verified MWs 1	TEMBER TI Verified MWS	Total Technology MWs  0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Other Property of the Control of the	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWs	NOO  Auto DR Verified MWs 1  0.0  0.0	VEMBER TI Verified MWS	Total Technology MWs	TA Identified MWs	DEF Auto DR Verified MWs 1  0.0  0.0	CEMBER TI Varified MWs	Total Technology MWs  0.0  0.0
PROGRAM  PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential Residential XSP (Load Increase) Non-Residential Residential PRICE-RESPONSIVE PROGRAMS CSP PORTAL - Residential DORAM* Total Total Total Total TOTAL TECHNOLOGY MWs GENERAL PROGRAM TOTAL TECHNOLOGY MWs GENERAL PROGRAM TOTAL TECHNOLOGY MWs	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs  NA NA NA	Total Technology MWs	TA Identified MWs	A Auto DR Verified MWs 1	TI Verified MWs  N/A  N/A	Total Technology MWs	TA Identified MWs	SEP/ Auto DR Verified MWs <sup>1</sup> 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TEMBER TI Verified MWs N/A N/A N/A	Total Technology MWs  0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified MWs 1	TI Verified MWs	Total Technology MWs	TA Identified MWs	NOO  Auto DR Verified MWs ¹  0.0  0.0	VEMBER TI Verified MWS  N/A  N/A  N/A	Total Technology MWs  0.0 0.0 0.0 NA	TA Identified MWs	DEF Auto DR Verified MWs 1  0.0  0.0	CEMBER TI Verified MWs  N/A  N/A  N/A	Total Technology MWs
PROGRAM  PILOT PROGRAMS  SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential RRIGE-RESPONSIVE PROGRAMS CBP PID SmartRate N- Residential SmartAC N- Commercial SmartAC N- Residential DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of SURP TOTAL TO	TA Identified MWs	0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	JULY TI Verified MWs  N/A  N/A  N/A	Total Technology MWs  0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Auto DR Verified MWs <sup>1</sup> 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWs	SEP Auto DR Verified MWs 1	TEMBER TI Verified MWS	Total Technology MWs  0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	Other Property of the Control of the	TI Verified MWs	Total Technology MWs  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	TA Identified MWs	NOO  Auto DR Verified MWs 1  0.0  0.0	VEMBER TI Verified MWS	Total Technology MWs	TA Identified MWs	DEF Auto DR Verified MWs 1  0.0  0.0	CEMBER TI Varified MWs	Total Technology MWs

<sup>&</sup>lt;sup>1</sup>ADR Non-Residential MWs are verified after installation of the equipment and customers have been paid 60% incentive or 100% for customers > 200 kW. Actual performance is measured after the first full year of DR program participation and the remaining 40% incentive (if applicable) is paid based on performance values. Office and Retail < 499 kW excepted and paid at 100%. Only values for newly paid customers are recorded.

<sup>2</sup> As approved in the disposition letter issued September 24, 2015 to advice letter 4618-E-A, customers participating in DRAM are eligible to receive ADR incentives but PG&E is unable to determine the capacity associated with these ADR-enabled devices.

3 D.17-12-003 approved a three-year budget (2018-2020 - OP 37 and OP 38) for Supply Side Pilot and Excess Supply Pilot. As of January 1, 2021, both pilots are no longer active.

## Table I-3a Pacific Gas and Electric Company Demand Response Programs and Activities 2024-2027 Incremental Cost Funding October 2024

### 2024 Program Expenditures

Cost Item	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Expenditures	Total Funding Cycle Expenditures to Date	2024 Authorized Funding [1]	Fund shift Adjustments	Percent Funding
Category 1: Supply-Side DR Programs																	
AC Cycling: Smart AC	\$30,141	\$203,894	\$109,220	\$88,416	\$107,930	\$134,659	\$134,845	\$108,602	\$99,054	\$109,254			\$1,126,015	\$1,126,015			0.0%
Base Interruptible Program (BIP)	\$28,225	\$68,116	\$65,069	\$50,177	\$42,263	\$37,668	\$51,166	\$56,584	\$45,582	\$61,548			\$506,398	\$506,398			0.0%
Capacity Bidding Program (CBP)	\$26,893	\$59,791	\$43,668	\$46,377	\$30,116	\$45,606	\$33,603	\$42,667	\$42,749	\$48,802			\$420,272	\$420,272			0.0%
Automated Response Technology (ART)	\$8,594	\$19,394	\$498,472	\$163,903	\$331,300	\$192,844	\$28,462	\$317,832	\$13,221	\$19,902			\$1,593,926	\$1,593,926			
Budget Category 1 Total	\$93,853	\$351,195	\$716,429	\$348,874	\$511,609	\$410,777	\$248,076	\$525,685	\$200,606	\$239,506	\$0	\$0	\$2,052,685	\$2,052,685	\$0	\$0	0.0%
Category 2: Load Modifying DR Programs OMBC/SLRP	\$7.875	\$16.105	\$12.878	\$5,082	\$697	(\$9,502)	\$86	\$1,035	\$225	\$540			\$35.021	\$35.021			0.0%
	\$7,875	\$16,105	\$12,878	\$5,082	\$697	(\$9,502)	\$86	\$1,035	\$225	\$540 \$540	\$0	\$0	\$35,021	\$35,021	\$0	\$0	0.0%
Budget Category 2 Total  Category 3: DRAM and Rule 24/32	\$7,875	\$16,105	\$12,878	\$5,082	\$697	(\$9,502)	\$86	\$1,035	\$225	\$540	\$0	\$0	\$35,021	\$35,021	\$0	\$0	0.0%
DRAM Phase 4	\$486	\$134	\$1,209	\$663	\$1.066	\$920	(\$86)	\$407	\$1,316	\$396			\$6.510	\$6.510			
Rule 24 O&M	\$206.926	\$134 \$286.554	\$1,209 \$404.888	\$311.484	\$1,066	\$920 \$251,444		\$407 \$246.540	\$1,316 \$198,165					\$2,637,677			0.0%
	\$206,926	\$286,554 \$286,688	\$404,888 \$406.097	\$311,484	\$323,717	\$251,444	\$194,191 \$194,105	\$246,540	\$198,165	\$213,768 \$214,164	\$0	\$0	\$2,637,677 \$2.644.187	\$2,637,677	\$0	\$0	0.0%
Budget Category 3 Total	\$207,412	\$200,000	\$406,097	\$312,14 <i>1</i>	\$324,763	\$252,364	\$194,105	\$240,947	\$199,461	\$214,104	\$0	\$0	\$2,044,107	\$2,044,107	\$0	\$0	0.0%
Category 4: Emerging & Enabling Programs																	
Auto DR	\$6,701	\$23,991	\$110,793	\$52,670	\$64,221	\$39,121	\$50,212	\$54,828	\$45,616	\$35,183			\$483,336	\$483,336			0.0%
DR Emerging Technology	\$4,884	\$8,735	\$7,889	\$12,569	\$255,076	\$5,924	\$5,853	\$11,705	\$13,563	\$16,279			\$342,477	\$342,477			0.0%
Residential IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0			0.0%
Non Residential IDSM	\$0	\$0	\$0	\$0	\$45,878	\$0	\$0	\$0	\$0	\$0			\$45,878	\$45,878			0.0%
Budget Category 4 Total	\$11,584	\$32,725	\$118,682	\$65,239	\$365,175	\$45,046	\$56,065	\$66,533	\$59,179	\$51,462	\$0	\$0	\$871,691	\$871,691	\$0	\$0	0.0%
Category 5: Pilots																	
Local Capacity Planning Areas and Disadvantaged Communities P	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0			0.0%
Emergency Load Reduction Pilot	\$318,185	\$36,746	\$2,209,994	\$477,409	\$875,977	\$1,092,467	\$1,456,596	\$182,351	\$2,374,841	\$383,726			\$9,408,292	\$9,408,292			0.0%
Budget Category 5 Total	\$318,185	\$36,746	\$2,209,994	\$477,409	\$875,977	\$1,092,467	\$1,456,596	\$182,351	\$2,374,841	\$383,726	\$0	\$0	\$9,408,292	\$9,408,292	\$0	\$0	0.0%
Category 6: Marketing, Education, and Outreach (ME&O)																	
DR Core Marketing & Outreach	\$5,791	\$6,713	\$81,490	\$28,285	\$23,106	\$27,934	\$36,176	\$26,042	\$36,299	\$37,660			\$309,496	\$309,496			0.0%
Education and Training	\$4,060	\$14,977	\$23,543	\$34,017	\$24,832	\$18,394	\$21,639	\$22,101	\$18,998	\$30,318			\$212,879	\$212,879			0.0%
Budget Category 6 Total	\$9,851	\$21,690	\$105,032	\$62,302	\$47,938	\$46,328	\$57,815	\$48,143	\$55,297	\$67,978	\$0	\$0	\$522,374	\$522,374	\$0	\$0	0.0%
Category 7: Portfolio Support (includes EM&V, Systems Support, and Notifications)																	
DR Measurement and Evaluation (DRMEC)	\$0	\$0	\$0	\$10,647	\$49.333	\$39.326	\$19.016	\$64,249	\$31.517	\$88,450			\$302.538	\$302.538			0.0%
DR Integration Policy & Planning	\$38,060	\$93,311	\$76.607	\$68,075	\$78,917	\$58,914	\$43,571	\$77.723	\$61,297	\$49,465			\$645,940	\$645,940			0.0%
DR Ops	\$113,174	\$182,121	\$225,714	\$171,406	\$488,270	\$113,065	\$295,683	\$344,761	\$229,477	\$184,398			\$2,348,069	\$2,348,069			0.0%
DR IT	\$248,601	\$275.517	\$500,665	\$367.586	\$454,503	\$291,208	\$373,536	\$360.853	\$413,984	\$1,012,673			\$4,299,126	\$4,299,126	l	ĺ	0.0%
Budget Category 7 Total	\$399,834	\$550,949	\$802,987	\$617,714	\$1,071,023	\$502,513	\$731,806	\$847,586	\$736,275	\$1,334,986	\$0	\$0	\$7,595,673	\$7,595,673	\$0	\$0	0.0%
Total Incremental Cost	\$1,048,595	\$1,296,098		\$1,888,768	\$3,197,202	\$2,339,992	\$2,744,549	\$1,918,280	\$3,625,904	\$2,292,362	\$0	\$0	\$23,129,922	\$23,129,922	\$0	\$0	0.0%

Technical Assistance & Technology Incentives (TA&TI) Identified as of September 2024

<sup>&</sup>lt;sup>1</sup> Program Expenditures for January and February have been updated to reflect the 2024-2027 funding cycle.

## Table I-3b Pacific Gas and Electric Company Demand Response Programs and Activities Carry-Over Expenditures and Funding October 2024

Cost Item <sup>1</sup>	January	February	March	April	May	June	July	August	September	October	November	December	Carry-Over Expenditures incurred in 2023
Category 1: Reliability Programs  Base Interruptible Program (BIP) Optional Bidding Mandatory Curtailment /	\$10,544	\$347	\$14,308	\$6,600	\$1,344	\$3,724	\$7,717	(\$374)	\$17,294	\$6,515			\$68,020
Scheduled Load Reduction (OBMC / SLRP)	(\$1,794)	\$31	\$34	\$16	\$127	\$77	(\$179)	\$92	\$9.576	(\$49)			\$7.930
Budget Category 1 Total	\$8,750	\$378	\$14,342	\$6,616	\$1,471	\$3,801	\$7,538	(\$282)	\$26,870	\$6,466	\$0	\$0	\$75,950
Category 2: Price-Responsive Programs								, , ,					
Capacity Bidding Program (CBP) SmartAC <sup>TM</sup>	\$16,404 \$0	(\$693) \$0	\$10,971 \$0	\$5,881 \$0	\$2,167 \$6,023	\$4,005 \$0	\$7,313 \$0	(\$145) \$0	\$17,581 \$0	\$6,186 \$0			\$69,669 \$6,023
Budget Category 2 Total	\$16,404	(\$693)	\$10,971	\$5,881	\$8,190	\$4,005	\$7,313	(\$145)	\$17,581	\$6,186	\$0	\$0	\$75,693
Category 3: DR Provider/Aggregator Managed Programs	\$10,404	(\$093)	\$10,971	\$3,00 i	\$6,190	<b>\$4,003</b>	\$1,313	(\$143)	\$17,501	\$0,100	<b>\$</b> 0	<b>\$</b> 0	\$15,095
Aggregator Managed Portfolio (AMP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
Budget Category 3 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 4: Emerging & Enabling Programs	Ψ.	40	Ţ,	Ų,	Ψ.		40	Ψ.		Ψ.		- 40	***
Auto DR	\$65,601	\$63,860	(\$50,433)	\$6,298	\$5,313	\$6,073	\$7,489	\$5	\$18,308	\$6,511			\$129,025
DR Emerging Technology	\$127,500	\$315,232	\$148,350	\$261,305	\$252,535	\$77,163	\$114,230	\$133,163	\$97,455	\$41,999			\$1,568,932
Budget Category 4 Total	\$193,102	\$379,092	\$97,917	\$267,603	\$257,848	\$83,236	\$121,719	\$133,168	\$115,763	\$48,510	\$0	\$0	\$1,697,957
Category 5: Pilots													
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
Excess Supply	\$0	\$0	\$0	\$0	\$1,142	\$691	(\$1,607)	\$825	\$981	(\$441)			\$1,591
Budget Category 5 Total	\$0	\$0	\$0	\$0	\$1,142	\$691	(\$1,607)	\$825	\$981	(\$441)	\$0	\$0	\$1,591
Category 6: Evaluation, Measurement and Verification													
DRMEC	\$254,623	\$102,281	\$155,441	\$17,381	\$52,745	\$165,562	\$800	(\$11,624)	\$62,323	\$30,736			\$830,268
DR Research Studies	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
Budget Category 6 Total	\$254,623	\$102,281	\$155,441	\$17,381	\$52,745	\$165,562	\$800	(\$11,624)	\$62,323	\$30,736	\$0	\$0	\$830,268
Category 7: Marketing, Education and Outreach													
DR Core Marketing and Outreach	\$46,856	\$7,138	\$7,141	\$6,902	\$5,236	\$6,091	\$8,944	\$664	\$8,793	\$9,602			\$107,367
SmartAC <sup>™</sup> ME&O	\$414	\$2,183	\$8,290	\$30,125	(\$15,952)	\$6,436	\$3,914	(\$6,507)	\$1,927	\$8,014			\$38,844
Education and Training	\$22,594	\$11,700	\$9,209	\$13,115	\$6,749	\$7,330	\$9,312	(\$480)	\$7,678	\$6,382			\$93,588
Budget Category 7 Total	\$69,864	\$21,021	\$24,639	\$50,142	(\$3,967)	\$19,857	\$22,170	(\$6,323)	\$18,398	\$23,998	\$0	\$0	\$239,799
Category 8: DR System Support Activities													
DR Forecasting Tool	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
DR Enrollment & Support <sup>2</sup>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
Notifications	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
DR Integration Policy & Planning	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
Budget Category 8 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 9: Integrated Programs and Activities (Including Technical Assistance)													
Technology Incentives - IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
Integrated Energy Audits	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0
Budget Category 9 Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Category 10: Special Projects		_	_	_		_		_	_	_			
Demand Response Auction Mechanism Pilot Phase 1	\$0	\$0 (\$43)	\$0	\$0 \$1.464	\$0	\$0	\$0 \$1.600	\$0 (£402)	\$0 \$1.533	\$0 \$4.074			\$0
Demand Response Auction Mechanism Pilot Phase 2 Demand Response Auction Mechanism Pilot Phase 3	\$500 \$0	(\$42) \$0	\$2,068 \$0	\$1,161 \$0	\$852 \$0	\$1,051 \$0	\$1,602 \$0	(\$102) \$0	\$1,532 \$0	\$1,274 \$0			\$9,896 \$0
Rule 24 O&M	\$83.755	(\$8,232)	(\$64,705)	\$4,929	(\$771)	\$3.515	\$1.739	\$1,980	\$9.794	(\$147)			\$31.858
Permanent Load Shifting	(\$879)	\$4,385	\$1,333	\$3,246	\$1,529	\$1,148	(\$1,082)	\$78	\$2,704	\$5,287			\$17,750
Budget Category 10 Total	\$83,377	(\$3,889)	(\$61,304)	\$9,337	\$1,610	\$5,714	\$2,259	\$1,956	\$14,030	\$6,414	\$0	\$0	

 $<sup>1\ \</sup>mbox{Expenditures}$  on this page reflect expenses incurred in 2024 from Prior Funding Cycles.

<sup>&</sup>lt;sup>2</sup> Carry-Over Expenditures for January and February have been updated to reflect the current 2024-2027 funding cycle.

## Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary October 2024

Program Name	Month	Zones	Event No. (by Program Type)	Event Date	Program Type	Trigger	# of Accounts	Event Start Time (PDT)	Event End Time (PDT)	Program Tolled Hours	Load Reduction MW (Max Hourly)
Category 1: Reliability Programs							,				_
Base Interruptible Program	Feb	Market Resources in PGST, PGNP	1	2/4/2024	Day Of	Transmission Emergency	35	6:00 PM	10:23 PM	4.23	34.7
Base Interruptible Program	Sep	Market Resources in PGCC, PGEB, PGF1, PGFG, PGHB, PGKN, PGNC, PGSB, PGSF, PGSI, PGZP	2	9/24/2024	Day Of	Test Event	163	4:00 PM	6:00 PM	2	97.5
Base Interruptible Program	Oct	Market Resources in PGCC, PGEB, PGF1, PGFG, PGKN, PGNC, PGNP, PGSB, PGSF, PGSI, PGST, PGZP	3	10/21/2024	Day Of	Test Event	31	4:00 PM	6:00 PM	2	17.4
Optional Bidding Mandatory Curtailment (OBMC) /											
Scheduled Load Reduction (SLRP)				<u> </u>						<u> </u>	
Category 2: Price-Responsive Programs	li	Mandrat Parantesia DCCP	1	6/5/24	D Abd	A de alvet Avvend	1 2	4.00 014	E-00 DM		REDACTED
Capacity Bidding Program	Jun	Market Resources in PGSB  Market Resources in PGCC, PGEB, PGF1, PGKN,	1	6/5/24	Day Ahead	Market Award	3	4:00 PM	5:00 PM	1	KEDACTED
Capacity Bidding Program	Jun	PGNB, PGNP, PGSI, PGST, PGZP	2	6/26/24	Day Ahead	Test Event	251	6:00 PM	8:00 PM	2	20.1
Capacity Bidding Program	Jul	Market Resources in PGNB	3	7/5/24	Day Ahead	Market Award	4	5:00 PM	7:00 PM	2	REDACTED
Capacity Bidding Program	Jul	Market Resources in PGSI	4	7/10/24	Day Ahead	Market Award	1	6:00 PM	8:00 PM	2	REDACTED
Capacity Bidding Program Capacity Bidding Program	Jul Jul	Market Resources in PGNB, PGSB, PGSI, PGST  Market Resources in PGSI	5 6	7/11/24 7/12/24	Day Ahead Day Ahead	Market Award Market Award	17 1	6:00 PM 7:00 PM	8:00 PM 8:00 PM	2 1	REDACTED REDACTED
Capacity Bidding Program  Capacity Bidding Program	Jul	Market Resources in PGSI  Market Resources in PGSI	7	7/23/24	Day Ahead	Market Award	1	7:00 PM	8:00 PM	1	REDACTED
Capacity Bidding Program  Capacity Bidding Program	Jul	Market Resources in PGSI	8	7/24/24	Day Ahead	Market Award	1	7:00 PM	8:00 PM	1	REDACTED
Capacity Bidding Program  Capacity Bidding Program	Jul	Market Resources in PGSI	9	7/25/24	Day Ahead	Market Award	1	7:00 PM	9:00 PM	2	REDACTED
Capacity Bidding Program	Aug	Market Resources in PGCC, PGEB, PGF1, PGKN,	10	8/28/24	Day Ahead	Test Event	287	6:00 PM	8:00 PM	2	21.1
		PGNP, PGZP	1	6/5/24	Day Abasad	Temperature	108,476	4.00 014	0.00 014	5	14.6
Peak Day Pricing Peak Day Pricing	Jun Jul	Systemwide Systemwide	2	7/2/24	Day Ahead Day Ahead	Temperature	108,476	4:00 PM 4:00 PM	9:00 PM 9:00 PM	5	10.4
Peak Day Pricing	Jul	Systemwide	3	7/3/24	Day Ahead	Temperature	107,755	4:00 PM	9:00 PM	5	1.8
Peak Day Pricing	Jul	Systemwide	4	7/6/24	Day Ahead	Temperature	107,749	4:00 PM	9:00 PM	5	3.4
Peak Day Pricing	Jul	Systemwide	5	7/10/24	Day Ahead	Temperature	107,649	4:00 PM	9:00 PM	5	17.5
Peak Day Pricing	Jul	Systemwide	6	7/11/24	Day Ahead	Temperature	107,621	4:00 PM	9:00 PM	5	18.1
Peak Day Pricing	Jul	Systemwide	7	7/23/24	Day Ahead	Temperature	107,288	4:00 PM	9:00 PM	5	16.6
Peak Day Pricing	Jul	Systemwide	8	9/4/24	Day Ahead	Temperature	106,415	4:00 PM	9:00 PM	5	0.0
Peak Day Pricing	Jul	Systemwide	9	9/5/24	Day Ahead	Temperature	106,315	4:00 PM	9:00 PM	5	0.0
SmartAC	Jul	Market Resources in PGFG, PGNC, PGNP, PGP2, PGSB, PGSI, PGST	1	7/2/24	Day Ahead	Market Award	33,239	4:00 PM	8:00 PM	4	3.0
SmartAC	Jul	Market Resources in PGF1, PGFG, PGKN, PGNC, PGNP, PGP2, PGSB, PGSI, PGZP	2	7/3/24	Day Ahead	Market Award	43,754	4:00 PM	8:00 PM	4	4.3
SmartAC	Jul	Market Resources in PGEB, PGF1, PGKN, PGNC, PGNP, PGP2, PGSB, PGSI, PGST, PGZP	3	7/5/24	Day Ahead	Market Award	59,661	4:00 PM	8:00 PM	4	3.0
SmartAC	Jul	Market Resources in PGEB, PGF1, PGKN, PGNC, PGNP, PGP2, PGSB, PGSI, PGST, PGZP	4	7/6/24	Day Ahead	Market Award	59,636	4:00 PM	8:00 PM	4	5.2
SmartAC	Jul	Market Resources in PGZP, PGP2, PGKN, PGSI, PGEB, PGNC, PGF1, PGNP, PGSB, PGST	5	7/11/24	Day Ahead	Market Award	59,542	4:00 PM	8:00 PM	4	6.3
SmartAC	Jul	Market Resources in PGNC	6	7/12/24	Day Ahead	Market Award	410	5:00 PM	7:00 PM	2	0.2
SmartAC	Jul	Market Resources in PGZP, PGP2, PGKN, PGSI, PGNC, PGF1, PGNP, PGSB, PGST	7	7/23/24	Day Ahead	Market Award	46,671	3:00 PM	7:00 PM	4	4.2
SmartAC	Sep	Market Resources in PGFG, PGNC, PGP2, PGSB, PGSI, PGST	8	9/4/24	Day Ahead	Market Award	22,575	4:00 PM	8:00 PM	4	0.6
SmartAC	Sep	Market Resources in PGEB, PGF1, PGNC, PGP2, PGSB, PGSI, PGST	9	9/5/24	Day Ahead	Market Award	43,106	4:00 PM	8:00 PM	4	2.5
SmartAC	Sep	Market Resources in PGNC, PGSI	10	9/6/24	Day Ahead	Market Award	9,177	4:00 PM	6:00 PM	2	0.8
SmartAC	Sep	Market Resources in PGEB, PGF1, PGFG, PGKN, PGNB, PGNC, PGNP, PGP2, PGSB, PGSI, PGST, PGZP	11	9/23/24	Day Ahead	Test Event	60,668	5:00 PM	8:00 PM	3	4.1
SmartAC	Sep	Market Resources in PGP2, PGSB	12	9/24/24	Day Ahead	Market Award	7,929	6:00 PM	8:00 PM	2	0.7

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 this ordined in the forecast processor in the expectation of any which events occur, expected days of the week which events occur, and other lesser effects to forecast impact estimates that would occur between 1 pm and 6 pm 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 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.

Contains confidential information per declaration of Jomo Thorne dated September 24th, 2024

# Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary October 2024

Program Name	Month	Zones	Event No. (by Program Type)	Event Date	Program Type	Trigger	# of Accounts	Event Start Time (PDT)	Event End Time (PDT)	Program Tolled Hours	Load Reduction MW (Max Hourly)
Category 2: Price-Responsive Programs											
SmartAC	Oct	Market Resources in PGEB, PGFG, PGNB, PGNC, PGP2, PGSB	13	10/1/24	Day Ahead	Market Award	24,127	4:00 PM	8:00 PM	4	3.4
SmartAC	Oct	Market Resources in PGEB, PGF1, PGFG, PGKN, PGNB, PGNC, PGNP, PGP2, PGSB, PGSI, PGST, PGZP	14	10/2/24	Day Ahead	Test Event	63,076	5:00 PM	8:00 PM	3	12.5
SmartAC	Oct	Market Resources in PGP2, PGSB	15	10/3/24	Day Ahead	Market Award	8,596	4:00 PM	6:00 PM	2	0.7
SmartAC	Oct	Market Resources in PGNB, PGSB, PGFG, PGP2	16	10/5/24	Day Ahead	Market Award	10,757	4:00 PM	8:00 PM	4	0.8
SmartAC	Oct	Market Resources in PGNB, PGSB, PGFG, PGP2	17	10/6/24	Day Ahead	Market Award	10,757	4:00 PM	8:00 PM	4	0.8
SmartRate	Jun	Systemwide	1	6/5/24	Day Ahead	Temperature	46,529	4:00 PM	9:00 PM	5	6.7
SmartRate	Jun	Systemwide	2	7/2/24	Day Ahead	Temperature	46,451	4:00 PM	9:00 PM	5	7.1
SmartRate	Jul	Systemwide	3	7/3/24	Day Ahead	Temperature	46,458	4:00 PM	9:00 PM	5	6.3
SmartRate	Jul	Systemwide	4	7/6/24	Day Ahead	Temperature	46,456	4:00 PM	9:00 PM	5	7.1
SmartRate	Jul	Systemwide	5	7/10/24	Day Ahead	Temperature	46,488	4:00 PM	9:00 PM	5	4.7
SmartRate	Jul	Systemwide	6	7/11/24	Day Ahead	Temperature	46,497	4:00 PM	9:00 PM	5	5.3
SmartRate	Jul	Systemwide	7	7/23/24	Day Ahead	Temperature	46,623	4:00 PM	9:00 PM	5	5.2
SmartRate	Sep	Systemwide	8	9/4/24	Day Ahead	Temperature	47,293	4:00 PM	9:00 PM	5	4.8
SmartRate	Sep	Systemwide	9	9/5/24	Day Ahead	Temperature	47,344	4:00 PM	9:00 PM	5	4.1

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 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.

Contains confidential information per declaration of Jomo Thorne dated November 22nd, 2024

### Table I-5a Pacific Gas and Electric Company 2024-2027 Demand Response Programs Incentives October 2024

Annual Total Expenditures														
Cost Item	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Expenditures	Program-to-Date Total Expenditures
Program Incentives														
Automatic Demand Response (AutoDR	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	
Base Interruptible Program (BIP) 2	\$0	\$1,865,758	\$2,089,358	\$617,598	\$792,861	\$1,099,049	\$660,659	\$1,157,750	\$788,345	\$0			\$9,071,378	
Capacity Bidding Program (CBP) 1	\$0	\$0	\$0	\$0	\$120,042	\$131,490	\$539,182	\$391,874	\$3,484	\$394,588			\$1,580,660	
DRAM Phase 4	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	
Excess Supply Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	
SmartAC <sup>TM</sup>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	
ELRP	\$1,574,797	(\$209,500)	(\$1,365,000)	\$0	\$36,012	(\$36,012)	\$0	\$0	\$0	\$0			\$297	
Total Cost of Incentives	\$1,574,797	\$1,656,258	\$724,358	\$617,598	\$948,914	\$1,194,527	\$1,199,841	\$1,549,624	\$791,829	\$394,588	\$0	\$0	\$10,652,335	\$0
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

¹ Incentives reported are net of penalties paid by the aggregators.
² Revenues from Penalties denote penalty/default payments made by aggregators and charges to direct enrolled customers enrolled in BIP programs. ³ Incentive Expenditures for January and February have been updated to reflect the current 2024-2027 funding cycle.

### Table I-5a Pacific Gas and Electric Company 2024-2027 Demand Response Programs Incentives October2024

Annual Total Expenditures														
Cost Item	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Expenditures	Program-to-Date Total Expenditures
Program Incentives														
Automatic Demand Response (AutoDR)	\$0	\$14,160	\$424,000	\$0	\$0	\$2,405	\$180,200	\$0	\$130,000	\$0				
Base Interruptible Program (BIP) 2	\$1,660,338	(\$173,266)	(\$1,269,070)	\$714,868	\$728,823	\$933,640	\$953,543	\$929,324	\$950,777	\$934,168				
Capacity Bidding Program (CBP) 1	(\$4,648)	\$0	\$0	\$0	\$5,154	(\$175,985)	\$0	\$0	\$0	\$0				
DRAM Phase 4	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
Excess Supply Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
SmartAC <sup>™</sup>	\$15,034	\$536	(\$50)	\$1,200	\$350	\$1,475	\$50	\$375	\$100	\$75				
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
ELRP	\$1,574,797	(\$209,500)	(\$1,365,000)	\$0	\$36,012	(\$36,012)	\$0	\$0	\$0	\$0				
Total Cost of Incentives	\$3,245,521	(\$368,070)	(\$2,210,120)	\$716,068	\$770,339	\$725,522	\$1,133,793	\$929,699	\$1,080,877	\$934,243	\$0	\$0	\$0	\$0
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

¹ Incentives reported are net of penalties paid by the aggregators.
² Revenues from Penalties denote penalty/default payments made by aggregators and charges to direct enrolled customers enrolled in BIP programs. ³ Incentive Expenditures for January and February have been updated to reflect the current 2024-2027 funding cycle.

### Table 1-7 Pacific Gas and Electric Company 2024 Marketing, Education and Outreach Actual Expenditures October 2024

PG&E's ME&O Actual Expenditures				2024-20	027 Funding Cy	cle Customer C	Communication,	Marketing, and	d Outreach					Total Funding	
	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-Date Expenditures	Cycle	2024 Authorized Budget (if Applicable)
I. STATEWIDE MARKETING															
IOU Administrative Costs Statewide ME&O contract	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
I. TOTAL STATEWIDE MARKETING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
II. UTILITY MARKETING BY ACTIVITY <sup>1</sup> TOTAL AUTHORIZED UTILITY MARKETING BUDGET															
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING		· '													
Integrated Demand Side Marketing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A					
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					
Demand Bidding Program	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Real Time Pricing	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A					
Permanent Load Shifting	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Circuit Savers	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			4		
Enabling Technologies (e.g., AutoDR, TI)	\$ 31,302	\$ 15,437.35	\$ 35,561.39	\$ 27,008.14	\$ 22,102.00	\$ 24,113.00	\$ 29,859.00	\$ 18,232		\$ 31,820	\$ -	ş -	\$ 263,479	\$ 263,479	
PeakChoice	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			4	4	
Customer Awareness, Education and Outreach	\$ 46,953.04	\$ 23,156.02	\$ 53,342.09	\$ 40,512.22	\$ 33,153.00	\$ 36,170.00	\$ 44,789.00	\$ 27,384.00	\$ 42,065.00	\$47,730	\$ -	\$ -	\$ 395,254	\$ 395,254	
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING		'													
SmartAC	\$ 1,460	\$ 4.053	\$ 40,697,86	\$ 30.898.73	\$ 14,104	\$ 5.901	\$ 5,336	\$ (3.759)	\$ 3,586	\$ 12.426	¢ .	ς .	\$ 114,703	\$ 114,703,40	
Customer Research	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,501	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 974.73	\$ 8,614.28	\$ 36,983.47	\$ 3,377	\$ 1,086		\$ 1,422	\$ 2,616	\$ 1.659	\$1,766	š -	ς .	\$ 57.675	\$ 57,675	
Labor	\$ 485.11	\$ (4,561.31)	\$ 3,714.39					\$ (6,375)			š -	š -	\$ 57,028	\$ 57,028	
Paid Media	\$ -	\$ -	\$ -	Ś -	ś -	Ś -	\$ -	\$ -	\$ -		š -	š -	Ś -	Ś -	
Other Costs	\$ -	s -	· -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ -	\$ -	s -	\$ -	
II. TOTAL UTILITY MARKETING BY ACTIVITY	\$ 79,715	\$ 46,699	\$ 129,601	\$ 98,419	\$ 69,359	\$ 66,184	\$ 79,984	\$ 41,857	\$ 73,695	\$ 91,976	\$ -	\$ -	\$ 773,437	\$ 773,436.67	
III. UTILITY MARKETING BY ITEMIZED COST		'		1	1										
Customer Research	ė .	ė .	ė .	\$ -	ė .	ė .	ė .	ė .	ė .	ė .	\$ -	ė .	ė .	ė .	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 43,393.02	\$ 21,714.77	\$ 36,983	\$ 3,377	\$ 17,725	\$ 25,869	\$ 33,446	\$ 17,393	\$ 32.304	\$28,818		ė .	\$ 261,023	\$ 261,023	
Labor	\$ 36,321.88	\$ 20,931.57	\$ 30,363	\$ 3,377	\$ 25,566			\$ 24,428		\$63,159		έ .	\$ 298,650	\$ 298,650	
Paid Media	¢ 50,521.00	¢ 20,551.57	ė .	Š .	\$ 25,500	\$ 40,510	\$ 40,557	\$ 24,420	¢ -1,551	ė ,	š .	ě .	¢ 230,030	¢ 250,050	
Other Costs	š -	š -	š -	š -	\$ 33	š -	š -	\$ -	š -	\$ -	š -	š -	\$ 33	\$ 33	
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$ 79,715	\$ 42,646	\$ 36,983	\$ 3,377		\$ 66,185	\$ 79,983	\$ 41,821	\$ 73,695	\$ 91,977	\$ -	\$ -	\$ 559,707		
		'		1	1										
IV. UTILITY MARKETING BY CUSTOMER SEGMENT			ļ	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>			4		I	+	l	
Agricultural	\$ 11,738.26	\$ 5,789.01	\$ 13,336					\$ 6,837		\$11,933		Ş -	\$ 98,805		
Large Commercial and Industrial	\$ 66,516.80	\$ 32,804.36	\$ 75,568				\$ 63,451	\$ 38,742		\$67,618	I .	\$ -	\$ 559,893	\$ 559,893	
Small and Medium Commercial	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Residential	\$ 1,459.84	\$ 4,052.97	\$ 40,699	+ 00,000	1	\$ 5,901	\$5,335	\$ (3,759)	\$ 3,586	\$12,426	\$ -	\$ -	\$ 112,531	\$ 112,531	
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$ 79,715	\$ 42,646	\$ 129,602	\$ 98,419	\$ 67,187	\$ 66,185	\$ 79,983	\$ 41,820	\$ 73,695	\$ 91,977	\$ -	\$ -	\$ 771,230	\$ 771,229.67	

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Public

<sup>&</sup>lt;sup>1</sup> 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 14-05-025, whether or not the marketing budget was approved as a line litem 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 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.

 $<sup>^{2}</sup>$  ME&O Actual Expenditures for January and February have been updated to reflect 2024-2027 funding cycle.

### Pacific Gas and Electric Company 2024 Fund Shifting Documentation October 2024

### 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: Supply-Side DR Programs				
Category 2: Load Modifying DR Programs				
Category 3: DRAM and Rule 24/32				
Category 4: Emerging and Enabling Technology				
Category 5: Pilots				
Category 6: Marketing, Education, and Outreach (ME&O)				
Category 7: Portfolio Support (includes EM&V, Systems Support, and Notifications)				
Category 8: Integrated Programs and Activities				
Total	\$0			1