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

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

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

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

February March January April Mav June Ex Ante Ex Post Ex Post Eligible Service Service Service Service Service Service Ex Ante PROGRAMS Estimated Estimate Estimater Estimated Estimated Estimate Estimated Estimate Estimated Estimate Accounts as o Accounts stimated M ccounts Accounts ccounts Accounts Accounts MW Jan 1, 2024 INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Dav Of 190 111 190 123 188 119 192 133 192 150 192 151 10 934 33 3 3 3 31 OBMC 16 0 16 0 16 0 14 0 14 14 0 N/A 0 SLRP 0 0 0 0 0 0 0 0 0 0 0 N/A 0 SmartAC<sup>™</sup> - Commercial 0 0 0 0 0 0 N/A 0 0 0 0 0 0 SmartAC<sup>™</sup> - Residential 67,783 8.229 68,677 67.657 63.961 62.739 20 N/A Sub-Total Interruptible 67.989 111 68,435 123 68.881 119 67.863 133 64.167 158 49 62.945 170 40 PRICE-RESPONSIVE PROGRAMS CBP - Day Ahead - Residential 0 0 0 0 0 0 0 0 0 603.881 0 0 0 CBP - Day Ahead Non-Residential 0 0 0 0 0 0 250 q 24 254 9 24 603.881 0 0 PDP (200 kW or above) 1,676 1,632 1.526 1.549 1.617 1.628 7.299 3 3 3 3 5 PDP (above 20 kW & below 200 kW) 16,710 16,611 16,473 16,270 16.094 16,017 95.833 2 3 PDP (20 kW or below) 93,705 93,120 92,412 0.7 91,862 91,042 90,437 315,414 0.8 2 SmartRate<sup>™</sup> - Residential 45.954 46.290 46.280 46.174 N/A 46.136 46.369 Sub-Total Price Response 157.89 156.851 154.51 157.416 156.133 155,283 24 40 225.851 225.732 223,996 219,450 Total All Programs 225.884 217.455 119 48 132 125 140 175 89 89 48 48 Octobe Julv Auaus Septemb Novemb Decemb Ex Ante Ex Post Ex Post Eliaible Ex Ante Service Service Service Service Service Service Programs Estimated Estimated Estimated Estimated Estimated Estimated Estimated Estimated Estimated Estimate Estimated Accounts as of Accounts ounts Accounts Accounts unte Accounts MW Jan 1, 2023 INTERUPTIBLE RELIABILITY PROGRAMS 2 BIP - Day of 197 148 197 145 197 144 197 142 10.935 33 33 3 OBMC 14 0 14 0 14 0 14 0 N/A SLRP 0 N/A 0 0 0 0 0 0 0 SmartAC<sup>™</sup> - Commercial 0 0 0 0 0 0 0 0 NI/A SmartAC<sup>™</sup> - Residential 62 177 18 61 608 15 61 231 14 60.860 N/A Sub-Total Interruptible 62,388 165 49 61,819 160 61,442 157 49 61.071 146 49 10 PRICE-RESPONSIVE PROGRAMS CBP - Day Ahead - Residential 0 0 0 603.881 0 0 0 0 0 CBP - Day Ahead Non-Residential 293 10 28 305 11 2 326 12 31 210 2 603.881 PDP (200 kW or above) 1.521 1.566 1.555 1.543 7.299 5 5 5 5 PDP (above 20 kW & below 200 kW) 15,905 15,811 15,714 16,099 95,833 3 3 3 PDP (20 kW or below) 89,809 89,093 88,563 87,495 315,414 -2 2 2 2 SmartRate<sup>™</sup> - Residential 47.649 46.33 47.105 47.456 N/A Sub-Total Price Response 153.904 153.869 153.602 152.974 19 26 26 Total All Programs 216.29 215.688 215.044 214.045

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, expected days of the week which events occur, expected days of the veet avert and the respective days of the veet avert avert avert and the respective days of the veet avert avert

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

<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 <sup>1</sup>

					Average E	x Ante Loa	d Impact kV	V / Custom	er				Eligible Accounts as	
Program	January	February	March	April	Мау	June	July	August	September	October	November	December	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	Ex Post Loa	ad Impact	kW / Cust	omer				Eligible Accounts as	
Program	January	February	March	April	Мау	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		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.
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	Not Available	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	service, or Direct Access (DA) service and being billed on a PGAE residential, commercial, 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	36,000	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		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 preceeding 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 "NA" for programs having no prior events.

 $^1\,{\rm CBP}$  Residential Ex Post information is confidential under market sensitive/proprietary 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																						
		JA	NUARY			FE	BRUARY			N	ARCH	1			APRIL				MAY	T.			JUNE	
PROGRAM	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	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	Auto DR Verified MWs <sup>1</sup>	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	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Total Technology MWs
PILOT PROGRAMS <sup>3</sup>						intro	II								I							mitto		
SSP II (Load Decrease)						a.					a.													
Non-Residential																								
Residential																								
XSP (Load Increase)			1	1			1 1		ļ			1		1	1	1		1	1			r		1
Non-Residential Residential																								
PRICE-RESPONSIVE PROGRAMS			i											I				I	I	I				
		0.0	1	0.0		0.1	1 1	0.1		2.1		2.1		0.0	1	0.0		0.0	Т	0.0		0.0	1	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
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
SmartAC <sup>™</sup> - 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 <sup>™</sup> - 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			1 ·····		1		. <u> </u>		1		· · ·			,	1 ····	1 · · ·		,			1			
BIP - Day of		0.0	1	0.0		0.0	1 1	0.0	1	0.0	1	0.0		0.0	1	0.0		0.0	1	0.0		0.0	1	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
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
GENERAL PROGRAM																								
TA (may also be enrolled in TI and AutoDR)	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
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
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
			JULY				UGUST			SEP	TEMBER	r		00	CTOBER	Ť.		T .	VEMBER	1		r	CEMBER	
PROGRAM	TA Identified MWs	Auto DR Verified MWs 1	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	Auto DR Verified MWs <sup>1</sup>	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	Auto DR	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR	TI Verified MWs	Total Technology MWs
		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS 3		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease)		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase)		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decreise) Non-Residential Residential XSP (Load Increase) Non-Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decreise) Non-Residential Residential XSP (Load Increase) Non-Residential		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential		Auto DR Verified MWs <sup>1</sup>	TI Verified	0.9		Auto DR Verified MWs <sup>1</sup>	TI Verified	0.0		Auto DR Verified MWs <sup>1</sup>	TI Verified	United Statements of the second statement of the secon		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PLOT PROGRAMS <sup>3</sup> SSP II (Load Overase) Non-Residential Residential XSP (Load Increase) Non-Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP		Auto DR Verified MWs <sup>1</sup>	TI Verified	0.9 0.0		Auto DR Verified MWs <sup>1</sup>	TI Verified	Contraction Contra		Auto DR Verified MWs <sup>1</sup>	TI Verified	0.5 0.0		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs           0.0           0.0		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decresse) Nor-Readential Residential SSP (Load Increase) Nor-Readential PRICE-RESPONSIVE PROGRAMS CBP PDP SpamRtafe <sup>100</sup> - Residential		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs           0.9           0.0           0.0		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs           0.0           0.0           0.0		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PLOT PROGRAMS <sup>3</sup> SSP II (Load Oucrase) Non-Residential Residential Non-Residential Residential Residential REICE-RE-SPONSIVE PROGRAMS CBP PDP SmartRat <sup>w</sup> Residential SmartAC <sup>w</sup> Commercial		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs           0.9           0.0           0.0           0.0		Auto DR Verified MWs <sup>1</sup> 0.0 0.0 0.0 0.0	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs           0.0           0.0           0.0           0.0           0.0		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PLOT PROGRAMS <sup>3</sup> SSP II (Load Decresse) Nor-Readential Readential SSP (Load Increase) Nor-Reidential Readential PRICE-RESPONSIVE PROGRAMS CBP PDP SmartAC <sup>101</sup> - Residential SmartAC <sup>101</sup> - Residential		Auto DR Verified MWs <sup>1</sup>	TI Verified	O.9         O.0           0.0         0.0           0.0         0.0           0.0         0.0		Auto DR Verified MWs <sup>1</sup> 0.0 0.0 0.0 0.0 0.0	TI Verified	Technology MWs		Auto DR Verified MW's <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs           0.0           0.0           0.0           0.0           0.0           0.0           0.0		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PLOT PROGRAMS * SSP II (Load Decrease) Non-Residential XSP (Load Increase) Non-Residential XSP (Load Increase) Non-Residential PRICE-RESPONSIVE PROGRAMS CGP PRICE-RESPONSIVE PROGRAMS SmartAC** - Commercial SmartAC** - Residential SmartAC** - Residential ORAM* DRAM*	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MW's	Technology MWs           0.9           0.0           0.0           0.0           0.0           0.0           0.0           0.0	MWs	Auto DR Verified MWs <sup>1</sup> 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TI Verified MWs	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup> 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.2	Ti Verified MWs	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	O.0         O.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MW's	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential XSP (Lead Increase) Non-Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PPD SmartRate <sup>TM</sup> - Residential SmartA( <sup>10</sup> - Commercial SmartA( <sup>10</sup> - Commercial		Auto DR Verified MWs <sup>1</sup>	TI Verified	O.9         O.0           0.0         0.0           0.0         0.0           0.0         0.0		Auto DR Verified MWs <sup>1</sup> 0.0 0.0 0.0 0.0 0.0	TI Verified	Technology MWs		Auto DR Verified MW's <sup>1</sup>	TI Verified	Technology MWs		Auto DR Verified MWs <sup>1</sup>	TI Verified	Technology MWs           0.0           0.0           0.0           0.0           0.0           0.0           0.0		Auto DR Verified	TI Verified	Technology		Auto DR Verified	TI Verified	Technology
PILOT PROGRAMS <sup>3</sup> SSP II (Lond Opernace) Non-Residential Residential SSP (Load Increas) Non-Residential Residential PRICE-RESPONSIVE PROGRAMS CBP POP SmartAto <sup>w</sup> - Commercial SmartAto <sup>w</sup> - Residential SmartAto <sup>w</sup> - Residential ORAM <sup>2</sup> Total	MWs	Auto DR Verflied MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TI Verified MW's	O.9         O.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0	MWs	Auto DR Verified MWs 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TI Verified MWs	O.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0	MWs	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 0.0	Ti Verified MWs	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Operation         Operation <t< td=""><td>MWs</td><td>Auto DR Verified MWs<sup>1</sup></td><td>TI Verified MW's</td><td>Technology MWs</td><td>MWs</td><td>Auto DR Verified MWs <sup>1</sup></td><td>TI Verified MWs</td><td>Technology MWs</td></t<>	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MW's	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decrease) Non-Residential Residential Non-Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmartRat <sup>®</sup> - Residential SmartAC <sup>®</sup> - Residential SmartAC <sup>®</sup> - Commercial SmartAC <sup>®</sup> - Residential DRAM <sup>2</sup> Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of	MWs	Auto DR Verfiled MWs <sup>1</sup>	TI Verified MW's	O.9           0.9           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0	MWs	Auto DR Verified MWs 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TI Verified MWs	Technology MWs	MWs	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 0.0	Ti Verified MWs	Technology MWs	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	O         O           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MW's	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs
PILOT PROGRAMS <sup>4</sup> SSP II (Load Decrease) Residential Residential Residential Residential Residential Residential Residential Residential Residential SmartAC <sup>10</sup> - Commercial SmartAC <sup>10</sup> - Commercial SmartAC <sup>10</sup> - Residential DRAM <sup>2</sup> Total DRAM <sup>2</sup> Total BIP- Day of OBMC	MWs	Auto DR Verfiled MWs <sup>1</sup>	TI Verified MW's	Technology MWs           0.9           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0           0.0	MWs	Auto DR Verified MWs 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TI Verified MWs	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWs 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.7 0.7	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	Operation         Operation <t< td=""><td>MWs</td><td>Auto DR Verified MWs<sup>1</sup></td><td>TI Verified MW's</td><td>Technology MWs</td><td>MWs</td><td>Auto DR Verified MWs <sup>1</sup></td><td>TI Verified MWs</td><td>Technology MWs</td></t<>	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MW's	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs
PILOT PROGRAMS * SSP II (Load Decrease) Non-Residential Residential SSP (Load Increase) Non-Residential PRICE-RESPONSIVE PROGRAMS CBP PDP1 SmartAC <sup>IIII</sup> - Residential SmartAC <sup>IIIII</sup> - Residential DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SLRP	MWs	Auto DR Verfied MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Ti Verified MWs	O.9         O.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0	MWs N/A	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	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs N/A	Technology MWs	MWs N/A	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	O         O	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs
PILOT PROGRAMS <sup>3</sup> SSP II (Load Docraese) Non-Readential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP POP SmartAC <sup>104</sup> - Residential SmartAC <sup>104</sup> - Residential SmartAC <sup>104</sup> - Residential DRAM <sup>2</sup> Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SURP Total	MWs	Auto DR Verfied MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Ti Verified MWS	Technology MWs 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	MWs NVA	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs MWs NVA	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 0.0	Ti Verified MWs N/A	Technology MWS 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	MWs NVA	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	NVA	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWS	Technology MWS	MWs NVA	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWS
PILOT PROGRAMS * SPI (Load Donnese) SPI (Load Donnese) Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CIP PD SmatRaf W* - Commercial SmatRaf W* - Commercial SmatRaf W* - Commercial DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SLRP Total TOTAL TECHNOLOGY MWs	MWs	Auto DR Verfied MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Ti Verified MWs	O.9         O.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0           0.0         0.0	MWs N/A	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	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs N/A	Technology MWs	MWs N/A	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	O         O	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWs	MWs	Auto DR Verified MWs <sup>1</sup>	TI Verified MWs	Technology MWs
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decresse) Non-Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmartRate <sup>TM</sup> - Residential SmartRate <sup>TM</sup> - Residential SmartRate <sup>TM</sup> - Residential DRAM <sup>2</sup> Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of CBMC SLRP Total TOTAL TECHNOLOGY MWS GENERAL PROGRAM	MWs NWs N/A N/A N/A	Auto DR Verfied MWs <sup>1</sup>	Ti Verified MWS	Technology MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWS MWS NA NA	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs NVA	Technology MWS 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>3</sup>	Ti Verified MWS	Technology MWs 0.0 0.0 0.0 0.0	MWS MWS NA NA	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWS 
PILOT PROGRAMS <sup>3</sup> SSP II (Lond Opernase) Non-Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmartAto <sup>w</sup> - Residential SmartAto <sup>w</sup> - Residential SmartAto <sup>w</sup> - Residential SmartAto <sup>w</sup> - Residential DRAM <sup>2</sup> Total DRAM <sup>2</sup> Total TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL CIMPACIDE CIMPACI	MWs	Auto DR Verfiled MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Ti Verified MWs N/A N/A N/A	Technology MWS 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>3</sup> 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Ti Verified MWs N/A	Technology MWs 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	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 N/A N/A N/A	Technology MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWS 0.0 0.0 0.0 0.0 0.0	MWS	Auto DR Verfiled MWs <sup>1</sup> 0.0 0.0 0.0	Ti Verified MWs	Technology MWS 0.0 0.0 0.0 0.0 0.0
PILOT PROGRAMS <sup>3</sup> SSP II (Load Decresse) Non-Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmartRate <sup>TM</sup> - Residential SmartRate <sup>TM</sup> - Residential SmartRate <sup>TM</sup> - Residential DRAM <sup>2</sup> Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of CBMC SLRP Total TOTAL TECHNOLOGY MWS GENERAL PROGRAM	MWs NWs N/A N/A N/A	Auto DR Verfied MWs <sup>1</sup>	Ti Verified MWS	Technology MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWS MWS NA NA	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs NVA	Technology MWS 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>3</sup>	Ti Verified MWS	Technology MWs 0.0 0.0 0.0 0.0	MWS MWS NA NA	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWS 
PILOT PROGRAMS <sup>3</sup> SSP II (Lond Opernase) Non-Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmartAto <sup>w</sup> - Residential SmartAto <sup>w</sup> - Residential SmartAto <sup>w</sup> - Residential SmartAto <sup>w</sup> - Residential DRAM <sup>2</sup> Total DRAM <sup>2</sup> Total TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL CIMPACIDE CIMPACI	MWs	Auto DR Verfiled MWs <sup>1</sup> 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Ti Verified MWs N/A N/A N/A	Technology MWS 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	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	Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>3</sup> 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Ti Verified MWs N/A	Technology MWs 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	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 N/A N/A N/A	Technology MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MWs	Auto DR Verified MWs <sup>1</sup>	Ti Verified MWs	Technology MWS 0.0 0.0 0.0 0.0 0.0	MWs	Auto DR Verfied WWs <sup>1</sup> 0.0 0.0 0.0	Ti Verified MWs	Technology MWS 0.0 0.0 0.0 0.0 0.0

<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. <sup>3</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.

# 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	Мау	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																	1
OMBC/SLRP	\$7,875	\$16,105	\$12,878	\$5,082	\$697	(\$9,502)	\$86	\$1,035	\$225	\$540			\$35,021	\$35,021			0.0%
Budget Category 2 Total	\$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%
Category 3: DRAM and Rule 24/32																	0.0%
DRAM Phase 4	\$486	\$134	\$1,209	\$663	\$1,066	\$920	(\$86)	\$407	\$1,316	\$396			\$6,510	\$6,510			0.0%
Rule 24 O&M	\$206,926	\$286,554	\$404,888	\$311,484	\$323,717	\$251,444	\$194,191	\$246,540	\$198,165	\$213,768			\$2,637,677	\$2,637,677			0.0%
Budget Category 3 Total	\$207,412	\$286,688	\$406,097	\$312,147	\$324,783	\$252,364	\$194,105	\$246,947	\$199,481	\$214,164	\$0	\$0	\$2,644,187	\$2,644,187	\$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			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	\$4,372,099	\$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>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	Мау	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	1.7								1				
Capacity Bidding Program (CBP) SmartAC <sup>™</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													
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													
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 2	\$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	1		\$0
Integrated Energy Audits	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	1		\$0 \$0
Budget Category 9 Total	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0
Category 10: Special Projects	<i>\$</i>	ţ.	ţ.	ţ.	<i>‡</i> 0	ΨŬ	<b>*</b> *	ţ,	ţ,	ţ.	÷**	ţ.	ţ.
Demand Response Auction Mechanism Pilot Phase 1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1		\$0
Demand Response Auction Mechanism Pilot Phase 2	\$500	(\$42)	\$2,068	\$1,161	\$852	\$1,051	\$1,602	(\$102)	\$1,532	\$1,274	1		\$9,896
Demand Response Auction Mechanism Pilot Phase 3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1		\$0
Rule 24 O&M	\$83,755	(\$8,232)	(\$64,705)	\$4,929	(\$771)	\$3,515	\$1,739	\$1,980	\$9,794	(\$147)	1		\$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	\$59,503
Total Incremental Cost	\$626,119	\$498,191	\$242,005	\$356,960	\$319,039	\$282,865	\$160,193	\$117,575	\$255,946	\$121,869	\$0	\$0	\$2,980,762

1 Expenditures on this page reflect expenses incurred in 2024 from Prior Funding Cycles.

<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		[	1	1		Transmission	T	[	1	1	
Base Interruptible Program	Feb	Market Resources in PGST, PGNP	1	2/4/2024	Day Of	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)											
Category 2: Price-Responsive Programs									I		
Capacity Bidding Program	Jun	Market Resources in PGSB	1	6/5/24	Day Ahead	Market Award	3	4:00 PM	5:00 PM	1	REDACTED
Capacity Bidding Program	Jun	Market Resources in PGCC, PGEB, PGF1, PGKN,	2	6/26/24	Day Ahead	Test Event	251	6:00 PM	8:00 PM	2	20.1
Capacity Bidding Program	ted	PGNB, PGNP, PGSI, PGST, PGZP	2	7/5/24	, Davi Altrand	Manlash Ausand		E-00 DM	7.00 014	2	DEDACTED
Capacity Bidding Program Capacity Bidding Program	Jul Jul	Market Resources in PGNB Market Resources in PGSI	3	7/10/24	Day Ahead Day Ahead	Market Award Market Award	4	5:00 PM 6:00 PM	7:00 PM 8:00 PM	2	REDACTED REDACTED
Capacity Bidding Program Capacity Bidding Program	Jul	Market Resources in PGSI Market Resources in PGNB, PGSB, PGSI, PGST	4	7/10/24	Day Ahead Day Ahead	Market Award Market Award	1	6:00 PM 6:00 PM	8:00 PM 8:00 PM	2	REDACTED
Capacity Bidding Program Capacity Bidding Program	Jul	Market Resources in PGNB, PGSB, PGSI, PGSI Market Resources in PGSI	5	7/11/24	Day Ahead Day Ahead	Market Award Market Award	1/	5:00 PM 7:00 PM	8:00 PM 8:00 PM	1	REDACTED
Capacity Bidding Program	Jul	Market Resources in PGSI Market Resources in PGSI	7	7/23/24	Day Ahead Day Ahead	Market Award	1	7:00 PM	8:00 PM	1	REDACTED
Capacity Bidding Program	Jul	Market Resources in PGSI	8	7/23/24	Day Ahead	Market Award	1	7:00 PM	8:00 PM	1	REDACTED
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		Tomporatura	100.470	4.00 014	9:00 PM	-	14.6
Peak Day Pricing Peak Day Pricing	Jun Jul	Systemwide	2	7/2/24	Day Ahead Day Ahead	Temperature Temperature	108,476 107,791	4:00 PM 4:00 PM	9:00 PM 9:00 PM	5	14.6 10.4
Peak Day Pricing	Jul	Systemwide Systemwide	3	7/3/24	Day Ahead Day Ahead	Temperature	107,791	4:00 PM	9:00 PM	5	10.4
Peak Day Pricing	Jul	Systemwide	3	7/6/24	Day Ahead Day Ahead	Temperature	107,755	4:00 PM	9:00 PM	5	3.4
Peak Day Pricing	Jul	Systemwide	4	7/10/24	Day Ahead Day Ahead	Temperature	107,649	4:00 PM	9:00 PM	5	3.4
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,	1	7/2/24	Day Ahead	Market Award	33,239	4:00 PM	8:00 PM	4	3.0
SmartAC	Jul	PGSB, PGSI, PGST Market Resources in PGF1, PGFG, PGKN, PGNC,	2	7/3/24	Day Ahead	Market Award	43,754	4:00 PM	8:00 PM	4	4.3
SmartAC	Jul	PGNP, PGP2, PGSB, PGSI, PGZP 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, PGS1, PGS1, PGCN, PGNP, PGP2, PGSB, PGS1, 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, PGRA, PGSI, PGSI, 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,	7	7/23/24	Day Ahead	Market Award	46,671	3:00 PM	7:00 PM	4	4.2
SmartAC	Sep	PGNC, PGF1, PGNP, PGSB, PGST 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 forecast saccount 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 tet. 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 focuments 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, recource 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	<b>Event No.</b> (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, 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) <sup>2</sup>	\$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) <sup>1</sup>	\$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>™</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

<sup>1</sup> Incentives reported are net of penalties paid by the aggregators.
 <sup>6</sup> Revenues from Penalties denote penalty/default payments made by aggregators and charges to direct enrolled customers enrolled in BIP programs.
 <sup>9</sup> 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) <sup>2</sup>	\$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

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

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

DC0 51- M550 O Antoni Forene diavana				2024.20	27 Funding Cu	la Customar C	ommunication	Marketing, and	Qutroach						
PG&E's ME&O Actual Expenditures				2024-20	27 Funding Cy	le customer c	ommunication,	Widr Ketting, and	Joureach			1	Year-to-Date	Total Funding Cycle	2024 Authorized Budget
	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures	Expenditures to date	(if Applicable)
I. STATEWIDE MARKETING															
IOU Administrative Costs	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$ -	\$-	\$ -	\$-	\$-	\$ -	\$-	
Statewide ME&O contract	\$-	\$-	\$ -	\$ -	\$ -	\$-	\$-	\$-	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	
I. TOTAL STATEWIDE MARKETING	\$ -	\$ -	\$ -	\$-	\$ -	\$-	\$-	\$-	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	
II. UTILITY MARKETING BY ACTIVITY															
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	\$-	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	\$-	\$-	\$ -	\$ -	Ś -	\$ -	\$ -	
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					
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	\$ 28,044	\$ 31,820	\$-	\$-	\$ 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					
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	\$ -	\$-	\$ 114,703	\$ 114,703.40	
Customer Research	\$-	\$-	\$-	\$-	\$-	\$ -	\$-	\$-	\$-	\$-	\$-	\$-	\$ -	\$-	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 974.73	\$ 8,614.28	\$ 36,983.47	\$ 3,377	\$ 1,086	\$ (823)		\$ 2,616		\$1,766	\$ -	\$ -	\$ 57,675	\$ 57,675	
Labor	\$ 485.11	\$ (4,561.31)	\$ 3,714.39	\$ 27,522	\$ 13,018	\$ 6,724	\$ 3,914	\$ (6,375)	\$ 1,927	\$10,660	\$-	\$-	\$ 57,028	\$ 57,028	
Paid Media	\$-	\$-	\$ -	\$ -	\$ -	\$ -	\$-	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	
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															
Customer Research	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$ -	\$-	\$ -	\$-	
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	\$ 43,393.02	\$ 21,714.77	\$ 36,983	\$ 3,377	\$ 17,725	\$ 25,869		\$ 17,393	\$ 32,304	\$28,818	\$-	\$-	\$ 261,023	\$ 261,023	
Labor	\$ 36,321.88	\$ 20,931.57	\$-	\$-	\$ 25,566	\$ 40,316	\$ 46,537	\$ 24,428	\$ 41,391	\$63,159	\$-	\$-	\$ 298,650	\$ 298,650	
Paid Media	\$-	\$-	\$-	\$-	\$-	\$ -	\$ -	\$ -	\$-	\$-	\$ -	Ś -	\$ -	\$-	
Other Costs	\$-	\$-	\$-	\$-	\$ 33	\$-	\$-	\$ -	\$ -	\$-	\$ -	\$ -	\$ 33	\$ 33	
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$ 79,715	\$ 42,646	\$ 36,983	\$ 3,377	\$ 43,324	\$ 66,185	\$ 79,983	\$ 41,821	\$ 73,695	\$ 91,977	\$ -	\$ -	\$ 559,707	\$ 559,706.52	
IV. UTILITY MARKETING BY CUSTOMER SEGMENT															
Agricultural	\$ 11,738.26	\$ 5,789.01	\$ 13,336	\$ 10,128	\$ 8,288	\$ 9,043	\$ 11,197	\$ 6,837	\$ 10,516	\$11,933	Ś -	s -	\$ 98,805	\$ 98,805	
Large Commercial and Industrial	\$ 66,516.80	\$ 32,804.36	\$ 75,568	\$ 57,392	\$ 46,967	\$ 51,241	\$ 63,451	\$ 38,742		\$67,618	ŝ -	s -	\$ 559,893	\$ 559,893	
Small and Medium Commercial	\$	\$	\$	\$ 57,552	\$	\$ 51,241	\$	\$ 50,742		\$ -	š .	s -	\$	\$	
Residential	\$ 1,459.84	\$ 4.052.97	\$ 40.699	\$ 30.899	\$ 11,932	\$ 5.901	\$5.335	\$ (3.759)	\$ 3.586	\$12,426	ŝ -	š -	\$ 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		\$ 91.977	*		\$ 771.230	\$ 771.229.67	

<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 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 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		•	•