Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response Programs for June 2023



July 21, 2023 Public

Pacific Gas and Electric Company ("PG&E") hereby submits this report on Interruptible Load and Demand Response Programs for June 2023. 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 June 2023

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

	1	January			February			March			April		1	May			June		
		Ex Ante	Ex Post		Ex Ante	Ex Post	0	Ex Ante	Ex Post	0	Ex Ante	Ex Post	0	Ex Ante	Ex Post			Ex Post	Eligible
PROGRAMS	Service Accounts	Estimated MW	Estimated MW	Service Accounts	Ex Ante Estimated MW	Estimated MW	Accounts as of Jan 1, 2023												
PILOT PROGRAMS 1																			
SSP II (Load Decrease)																			
Non-Residential																			N/A
Residential																			N/A
XSP (Load Increase)																			
Non-Residential																			N/A
Residential																			N/A
INTERUPTIBLE RELIABILITY PROGRAMS 3																			
BIP - Day Of	239	145	138	242	157	140	244	169	141	244	174	141	265	192	153	265	197	153	10,935
OBMC	16	0	0	16	0	0	16	0	0	15	0	0	15	0	0	15	0	0	N/A
SLRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC [™] - Commercial	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
SmartAC [™] - Residential	74,424	0	0	73,586	0	0	72,886	0		72,249			69,149	19		68,081	24		
Sub-Total Interruptible	74,679	145	138	73,844	157	140	73,146	169	141	72,508	174	141	69,429	212	174	68,361	221	174	
PRICE-RESPONSIVE PROGRAMS ²																			
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	229	9	13	334	11	20	
PDP (200 kW or above)	1,598	3	6	1,446	3	6	1,554	3		1,469		6	1,451	5		1,460	5		7,299
PDP (above 20 kW & below 200 kW)	17,678	3	6	17,520	3	6	17,343	3	6	17,385		6	17,215	5		17,092	5		95,833
PDP (20 kW or below)	95,365	1	2	93,985	1	2	93,236	1	2	92,393	1	2	91,494	2		90,722	2		315,414
SmartRate [™] - Residential	48,079	2	4	48,147	2	4	46,858	0.9		46,955	1	4	46,998	4		46,320	6		N/A
Sub-Total Price Response	162,720	10	19		10			8						24			29		
Total All Programs	237,399	155	157	234,942	167	158	232,137	177	159	230,710	184	159	226,816	236	206	224,289	249	211	
	1	July		1	August			September			October		1	November			December		
		July			August			September			October			November			December		
Domino	Service	Ex Ante	Ex Post	Service	Ex Ante	Ex Post	Eligible												
Programs	Service Accounts		Ex Post Estimated MW			Ex Post Estimated MW	Service Accounts		Ex Post Estimated MW	Accounts as of									
		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated										
PILOT PROGRAMS ¹		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of									
PILOT PROGRAMS ¹ SSP II (Load Decrease)		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase)		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A 10,935									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A 10,935 N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential Residential Residential Residential Residential Residential Residential RITERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	N/A N/A 10,935 N/A N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC TM - Commercial		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	NA									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC TM - Commercial SmartAC TM - Residential		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	N/A N/A 10,935 N/A N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential Sub-Total Interruptible		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	N/A N/A N/A N/A N/A 10,935 N/A N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC TM - Commercial SmartAC TM - Residential SmartAC TM - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ²		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A N/A N/A N/A N/A N/A N/									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential SUF - Day of OBMC SLRP SmartAC ^M - Commercial SmartAC ^M - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ² CBP - Day Ahead - Residential		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A N/A 10,935 N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential Residential Residential Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC TM - Commercial SmartAC TM - Residential SmartAC TM - Residential SmartAC Thermost - Residential SmartAC Thermost - Residential CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A N/A N/A N/A N/A N/A N/									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential Sub- Day of OBMC SLRP SmartAC ^M - Commercial SmartAC ^M - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ² CBP - Day Ahead - Residential CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential PDP (200 kW or above)		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A N/A N/A N/A N/A N/A N/									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential SurarAc-TM - Commercial SmartAC-TM - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ² CBP - Day Ahead - Residential CBP - Day Ahead Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW)		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential XSP (Load increase) Non-Residential Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC ^M - Commercial SmartAC ^M - Residential Sub-Total interruptible PRICE-RESPONSIVE PROGRAMS ² CBP - Day Ahead - Residential CBP - Day Ahead - Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW) PDP (above 20 kW & below 200 kW)		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A 10,935 N/A N/A N/A N/A 10,935 N/A N/A N/A 10,935 N/A									
PILOT PROGRAMS ¹ SSP II (Load Decrease) Non-Residential Residential SurarAc-TM - Commercial SmartAC-TM - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ² CBP - Day Ahead - Residential CBP - Day Ahead Non-Residential PDP (200 kW or above) PDP (above 20 kW & below 200 kW)		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	N/A									
PILOT PROGRAMS ¹ SP II (Load Decrease) Non-Residential Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ² CBP - Day Ahead Non-Residential CBP - Day Ahead Non-Residential CBP Dey C20 kW or above) PDP (200 kW or below) PDP (20 kW or below) SmartRate TM - Residential	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Service	Ex Ante Estimated	Estimated		Ex Ante	Estimated	Accounts as of Jan 1, 2022 N/A N/A N/A N/A 10,935 N/A N/A N/A N/A N/A 1603,881 603,881 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 customer mix during events, 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 programs'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 estimately 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.

¹ 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.

 $^{^2}$ There are some SmartRate $^{\text{TM}}$ Residential customers (<.05%) not reflected in the summary or rate code count as program eligibility is being confirmed.

³ 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 June 2023

Program Eligibility and Ex Ante Average Load Impacts 1

Program Eligibility and Ex Ante Averag	,o 2000p.				Average E	x Ante Loa	d Impact kV	V / Custom	er				Eligible Accounts as	
Program													of	Eligibility Criteria (Refer to tariff for specifics)
	January	February	March	April	May	June	July	August	September	October	November	December	March 2023	
BIP - Day Of	606.31	649.89	692.15	714.77	725.89	741.89	717.50	702.88	693.70	727.65	657.01	605.47	24,000	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 [™] - 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 [™] - Residential	N/A	N/A	N/A	N/A	0.28	0.35	0.35	0.34	0.30	0.21	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	38.60	31.70	33.80	34.20	34.20	32.60	N/A	N/A	569,000	residential, commercial, industrial, or agricultural electric rate schedule.
PDP (200 kW or above)	1.94	2.17	1.94	2.17	3.15	3.45	3.40	3.70	3.41	2.93	2.29	1.98	5,000	Default beginning on May 1, 2010 for bundled C&I Customers >200kW
PDP (above 20 kW & below 200 kW)	0.19	0.19	0.18	0.20	0.28	0.32	0.32	0.32	0.29	0.27	0.19	0.19	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)	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.02	218,000	and 12 consecutive months of interval data.
SmartRate [™] - Residential	0.05	0.05	0.02	0.03	0.08	0.12	0.11	0.10	0.08	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 3, 2023 (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-April or 4-9 pm during all other months.

Pacific Gas and Electric Company Average ExPost Load Impact kW / Customer June 2023

					Average E	x Post Lo	ad Impaci	t kW / Cust	tomer				Eligible Accounts as	
Program	January	February	March	April	May	June	July	August	September	October	November	December	of March 2023	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	577.30	577.30	577.30	577.30	577.30	577.30	577.30	577.30	577.30	577.30	577.30	577.30	24,000	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.
OBMC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		Bundled, DA and CCA non-residential customer accounts with interval meters 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 [™] - 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 [™] - Residential	N/A	N/A	N/A	N/A	0.31	0.31	0.31	0.31	0.31	0.31	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 ¹	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	58.90	58.90	58.90	58.90	58.90	58.90	N/A	N/A	569,000	industrial, or agricultural electric rate schedule.
PDP (200 kW or above)	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	4.05	5,000	Default beginning on May 1, 2010 for bundled C&I Customers >200kW Maximum Demand;
PDP (above 20 kW & below 200 kW)	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	36,000	February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C&I
PDP (20 kW or below)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	218,000	Customers with <200 kW Maximum Demand and 12 consecutive months of interval data.
SmartRate [™] - Residential	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	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 3, 2023 (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.

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

2023 Detailed Breakdown of MWs To Date in TA/	Auto DR/TI P	rograms																						
		JAN	JARY	,		FE	BRUARY				IARCH	1			APRIL				MAY				JUNE	1
PROGRAM	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs
PILOT PROGRAMS 3																								
SSP II (Load Decrease)																								
Non-Residential																								
Residential																								
XSP (Load Increase)						1																		
Non-Residential Residential																								
PRICE-RESPONSIVE PROGRAMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PDP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SmartRate™ - Residential	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SmartAC™ - Commercial	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SmartAC™ - Residential	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DRAM ²	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	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	1.0	N/A	1.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
INTERUPTIBLE RELIABILITY PROGRAMS	187	0.0			147	0.0			147.				1474	0.0			147	0.0	1		147	0.0		
BIP - Day of	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OBMC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SLRP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
																							_	
TOTAL TECHNOLOGY MWs	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	1.0	N/A	1.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0	N/A	0.0
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	0.0	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0
Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0
TOTAL TA MWs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.0	N/A	N/A											N/A	N/A	N/A	0.0
												0.0	N/A	N/A		0.0								
	147	N/A	IVA	IVA	IVA	IVA	1475	0.0	IWA	N/A	N/A	0.0	N/A	N/A	N/A	0.0	N/A	N/A	N/A	0.0	N/A	IWA	N/A	0.0
				IVA	IVA			0.0	IWA			0.0	N/A			0.0	N/A			0.0	N/A			0.0
	N/A	JL	ILY		N/A	,	AUGUST		N/A	SEF	N/A TEMBER	1	N/A		N/A OCTOBER		N/A	NO	VEMBER		N/A	DE	CEMBER	1
	TA Identified	JU Auto DR		Total	TA Identified	Auto DR		Total	TA Identified	SEF Auto DR		Total	N/A TA Identified	Auto DR		Total	N/A TA Identified	NO Auto DR		Total	TA Identified	DE Auto DR		Total
PROGRAM		Auto DR Verified	ILY	Total Technology		Auto DR Verified	AUGUST	Total Technology		SEF Auto DR Verified	TEMBER	Total Technology		Auto DR Verified	OCTOBER	Total Technology		Auto DR Verified	VEMBER	Total Technology		Auto DR Verified	CEMBER	Total Technology
PROGRAM	TA Identified	JU Auto DR	ILY TI Verified	Total	TA Identified	Auto DR	AUGUST TI Verified	Total	TA Identified	SEF Auto DR	TEMBER TI Verified	Total	TA Identified	Auto DR	OCTOBER TI Verified	Total	TA Identified	NO Auto DR	VEMBER TI Verified	Total	TA Identified	DE Auto DR	CEMBER TI Verified	Total
PROGRAM PILOT PROGRAMS ³	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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 ³ SSP II (Load Decrease)	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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 ³ SSP II (Load Decrease) Non-Residential	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAMS PILOT PROGRAMS SSP II (Load Decraise) Nor-Residential Residential RSP (Load Increase)	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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 XSP (Load Increase) Non-Residential	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAMS ³ SSP II (Load Decrease) Nor-Residential Residential XSP (Load Increase) Nor-Residential Residential	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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 \$S\$P II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential Residential Residential Residential Residential	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAMS PILOT PROGRAMS SN II (Load Decrease) Nor-Residential Residential	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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 \$S\$P II (Load Decrease) Non-Residential Residential X\$P (Load Increase) Non-Residential Residential	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER TI Verified	Total Technology	TA Identified	Auto DR Verified	VEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	CEMBER TI Verified	Total Technology
PROGRAMS PILOT PROGRAMS 2 SSPI II (Load Decrease) Nor-Residential RESIDENTIAL RESIDENTIAL RESIDENTIAL PRICE-RESPONSIVE PROGRAMS CBP PDP SmartRate TM - Residential SmartAc TM - Commercial SmartAc TM - Commercial SmartAc TM - Residential	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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 \$S\$P II (Load Decrease) Non-Residential Residential X\$P (Load Increase) Non-Residential Residential	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	AUGUST TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	DCTOBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential PILOE-RESPONSVE PROGRAMS CBP CPD SmartAC ** - Residential SmartAC ** - Residential DRAM** Total	TA Identified	Auto DR Verified	ILY TI Verified	Total Technology	TA Identified	Auto DR Verified	AUGUST TI Verified	Total Technology	TA Identified	SEF Auto DR Verified	TEMBER TI Verified	Total Technology	TA Identified	Auto DR Verified	OCTOBER 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 3 SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential RESIDENTIAL R	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	AUGUST TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	DCTOBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential DEAM* Total	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	AUGUST TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	DCTOBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs
PROGRAM PILOT PROGRAMS 3 SSP II (Load Decrease) Non-Residential Residential Residential Residential RESPONSIVE PROGRAMS CBP PRICE-RESPONSIVE PROGRAMS CBP PRIPATE - Residential SmarkC - Residential DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC	TA Identified MWs	Auto DR Verified MWs ¹	ILY TI Verified MWs N/A N/A N/A	Total Technology MWs 0.0	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Auto D	TEMBER TI Verified MWS	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verfiled MWs ¹	TI Verified MWs	Total Technology MWs
PROGRAM PILOT PROGRAMS \$\$\$P\$ II (Load Decrease) Non-Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmartRate™ - Residential SmartAc™ - Residential DRAM² Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of	TA Identified MWs	Auto DR Varified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	SEF Auto DR Verified MWs ¹ 0.0	TEMBER TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	DE: Auto DR Verified MWs ¹ 0.0	TI Verified MWs	Total Technology MWs
PROGRAM PILOT PROGRAMS ³ SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential	TA Identified MWs	Auto DR Verified MWs ¹	ILY TI Verified MWs N/A N/A N/A	Total Technology MWs 0.0	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Auto D	TEMBER TI Verified MWS	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	Auto DR Verfiled MWs ¹	TI Verified MWs	Total Technology MWs
PROGRAM PILOT PROGRAMS SSP II (Lond Decrease) Non-Residential Residential R	N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs 1	ILY TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs 1 0.0 N/A N/A N/A N/A	TEMBER TI Verified MWs N/A N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A N/A	TA Identified MWs	NO Auto DR Verified MWs ¹ 0.0 N/A N/A N/A	IT Verified MWs TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	DE' Auto DR Verified MWs ¹ 0.0 N/A N/A N/A N/A	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A
PROGRAM PILOT PROGRAMS ³ SSP II (Load Decrease) Non-Residential Residential Residential XSP (Load Increase) Non-Residential RESIDENTIAL RESIDENTIAL RESIDENTIAL PRICE-RESPONSIVE PROGRAMS CBP POPP SmartRate™ - Residential SmartAc ™ - Residential SmartAc ™ - Residential DRAM* Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SLRP Total TOTAL TECHNOLOGY MWs	TA Identified MWs	Auto DR Verified MWs ¹	N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	TEMBER TI Verified MWs N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	NO Auto DR Verified MWs 1 0.0 N/A N/A N/A	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	DE: Auto DR Verified MWs ¹ 0.0 N/A N/A N/A	TI Verified MWs	Total Technology MWs 0.0
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmarRate Name - Residential SmartaC - Residential SmartaC - Residential ORAM Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SLRP Total T	N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs 1	ILY TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs 1 0.0 N/A N/A N/A N/A	TEMBER TI Verified MWs N/A N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A N/A	TA Identified MWs	NO Auto DR Verified MWs ¹ 0.0 N/A N/A N/A	IT Verified MWs TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	DE' Auto DR Verified MWs ¹ 0.0 N/A N/A N/A N/A	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A
PROGRAM PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PRIO-RESPONSIVE PROGRAMS CBP PRIO-RESPONSIVE PROGRAMS CBP PRIO-RESPONSIVE PROGRAMS BIP - Day of DRAM Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of DSMC SLRP Total TOTAL TECHNOLOGY MWs GENERAL PROGRAM TOTAL TECHNOLOGY MWs	N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs 1	ILY TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs 1 0.0 N/A N/A N/A N/A	TEMBER TI Verified MWs N/A N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A N/A	TA Identified MWs	NO Auto DR Verified MWs ¹ 0.0 N/A N/A N/A	IT Verified MWs TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	DE' Auto DR Verified MWs ¹ 0.0 N/A N/A N/A N/A	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PDP SmarRate Name - Residential SmartaC - Residential SmartaC - Residential ORAM Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OBMC SLRP Total T	N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs 1	ILY TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs 1 0.0 N/A N/A N/A N/A	TEMBER TI Verified MWs N/A N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A N/A	TA Identified MWs	NO Auto DR Verified MWs ¹ 0.0 N/A N/A N/A	IT Verified MWs TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	DE' Auto DR Verified MWs ¹ 0.0 N/A N/A N/A N/A	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A
PROGRAM PILOT PROGRAMS ³ SSP II (Load Decrease) Non-Residential Residential Residential XSP (Load Increase) Non-Residential Residential Residential Residential Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP PRICE-RESPONSIVE PROGRAMS CBP PRICE-RESPONSIVE PROGRAMS SmartAC ¹¹ - Residential DRAM* Total Total Total Total TOTAL TECHNOLOGY MWs GENERAL PROGRAM TOTAL TECHNOLOGY MWs GENERAL PROGRAM Total TOTAL TECHNOLOGY MWs	N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs 1	ILY TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs 1 0.0 N/A N/A N/A N/A	TEMBER TI Verified MWs N/A N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A N/A	TA Identified MWs	NO Auto DR Verified MWs ¹ 0.0 N/A N/A N/A	IT Verified MWs TI Verified MWs N/A N/A N/A N/A N/A N/A	Total Technology MWs 0.0 N/A N/A N/A N/A	TA Identified MWs	DE' Auto DR Verified MWs ¹ 0.0 N/A N/A N/A N/A	TI Verified MWs	Total Technology MWs 0.0 N/A N/A N/A N/A N/A

¹ADR Non-Residential MWs are verified after installation of the equipment and customers have been paid 60% incentive for customers >200 kW. Actual performance is measured after the first full year of DR program participation and the remaining 40% incentive is paid based on performance values. Office and Retail <499 kW excepted and paid at 100%. Unable to verify Residential MWs. Only values for newly paid customers are recorded.

²As 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 2018-23 Incremental Cost Funding June 2023

2023 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	2023 Authorized Funding [1]	Fund shift Adjustments	Percent Funding
Category 1: Supply-Side DR Programs																	
AC Cycling: Smart AC	\$369,795	\$489,665	\$966,567	\$796,217	\$870,770	\$665,294							\$4,158,307	\$4,158,307	\$6,396,000		70.7%
Base Interruptible Program (BIP)	\$6,176	\$3,248	\$24,961	\$6,333	\$18,680	\$14,846							\$74,244	\$74,244	\$32,354,000		21.1%
Capacity Bidding Program (CBP)	\$34,355	\$21,180	\$55,794	\$19,068	\$57,962	\$49,770							\$238,130	\$238,130	\$3,977,678		11.3%
Budget Category 1 Total	\$410,326	\$514,093	\$1,047,323	\$821,618	\$947,411	\$729,910	\$0	\$0	\$0	\$0	\$0	\$0	\$4,470,681	\$4,470,681	\$42,727,678	\$0	10.5%
Category 2: Load Modifying DR Programs																	
OMBC/SLRP	\$0	\$3,522	\$3,065	\$1,390	\$6,771	\$2,081							\$16,830	\$16,830	\$7,992		210.6%
Budget Category 2 Total	\$0	\$3,522	\$3,065	\$1,390	\$6,771	\$2,081	\$0	\$0	\$0	\$0	\$0	\$0	\$16,830	\$16,830	\$7,992	\$0	210.6%
Category 3: DRAM and Rule 24/32																	
DRAM Phase 4	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0	\$0		0.0%
Rule 24 O&M	\$306,567	\$268,302	\$210,396	\$202,694	\$273,484	\$243,048							\$1,504,491	\$1,504,491	\$4,209,524		35.7%
Budget Category 3 Total	\$306,567	\$268,302	\$210,396	\$202,694	\$273,484	\$243,048	\$0	\$0	\$0	\$0	\$0	\$0	\$1,504,491	\$1,504,491	\$4,209,524	\$0	35.7%
Category 4: Emerging & Enabling Programs																	
Auto DR	\$7.763	\$3,134	\$215,486	\$83,433	\$77.725	\$82,247							\$469,788	\$469,788	\$4,578,468		10.3%
DR Emerging Technology	\$6,869	\$8,035	\$12,683	\$76,411	\$29,404	\$108,123							\$241,525	\$241,525	\$1,510,000		16.0%
Residential IDSM	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0	\$8,000,000		0.0%
Non Residential IDSM	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0	\$0		0.0%
Budget Category 4 Total	\$14,632	\$11,169	\$228,169	\$159,844	\$107,130	\$190,370	\$0	\$0	\$0	\$0	\$0	\$0	\$711,313	\$711,313	\$14,088,468	\$0	5.0%
Category 5: Pilots																	
Local Capacity Planning Areas and Disadvantaged Communities Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0	\$0		0
Emergency Load Reduction Pilot	\$4,724,552	\$75,798,729	\$233,960	\$431,625	\$766,274	\$1,078,285							\$83,033,425	\$83,033,425	\$112,000,000		74.1%
Budget Category 5 Total	\$4,724,552	\$75,798,729	\$233,960	\$431,625	\$766,274	\$1,078,285	\$0	\$0	\$0	\$0	\$0	\$0	\$83,033,425	\$83,033,425	\$112,000,000	\$0	74.1%
Category 6: Marketing, Education, and Outreach (ME&O)																	
DR Core Marketing & Outreach	\$9,604	\$34,212	\$39,392	\$123,117	\$92,876	\$199,210							\$498,411	\$498,411	\$2,031,921		24.5%
Education and Training	\$0	\$22,077	\$31,177	\$19,861	\$27,289	\$22,301							\$122,705	\$122,705	\$469,075		26.2%
Budget Category 6 Total	\$9,604	\$56,289	\$70,569	\$142,979	\$120,164	\$221,510	\$0	\$0	\$0	\$0	\$0	\$0	\$621,115	\$621,115	\$2,500,996	\$0	24.8%
Category 7: Portfolio Support (includes EM&V, Systems Support, and Notifications)																	
DR Measurement and Evaluation (DRMEC)	\$93,124	\$255	\$361	\$14,709	\$18,317	(\$47,700)						l	\$79,066	\$79,066	\$2,074,216		3.8%
DR Integration Policy & Planning	\$33,181	\$40,055	\$63,531	\$60,653	\$56,810	\$78,298							\$332,528	\$332,528	\$1,645,328		20.2%
Support for Market Activities	\$197,007	\$208,466	\$270,247	\$180,331	\$224,341	\$234,765							\$1,315,157	\$1,315,157	\$2,991,577		44.0%
Support for Retail & Customer Facing Activities	\$116,859	\$228,103	\$177,235	\$92,687	\$310,787	\$187,068						l	\$1,112,738	\$1,112,738	\$5,711,750		19.5%
Budget Category 7 Total	\$440,171	\$476,878	\$511,373	\$348,380	\$610,256	\$452,431	\$0	\$0	\$0	\$0	\$0	\$0	\$2,839,489	\$2,839,489	\$12,422,871	\$0	22.9%
Total Incremental Cost	\$5,905,852	\$77,128,983	\$2,304,855	\$2,108,529	\$2.831.489	\$2.917.636	\$0	\$0	\$0	\$0	\$0	\$0	\$93,197,345	\$93,197,345	\$187.957.529	\$0	\$4

Technical Assistance & Technology Incentives (TA&TI) Identified as of June 2023

 $^{^{\}rm 1}$ 2023 Authorized budget includes incentive and administration costs $^{\rm 2}$ 2023 Authorized budget for ELRP

Table I-3a Pacific Gas and Electric Company Demand Response Programs and Activities 2018-22 Incremental Cost Funding June 2023

2023 Program Expenditures 1

Cost Item	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Expenditures	Total Funding Cycle Expenditures to Date	2018-22 Authorized Funding ³	Fund shift Adjustments	Percent Funding ³
Category 1: Supply-Side DR Programs																	
AC Cycling: Smart AC	\$2,149,305	\$801,205	\$114,267	\$24,548	\$5,839	\$5,332							\$3,100,497	\$24,994,653	\$26,178,000	(\$5,800,000)	123.8%
Base Interruptible Program (BIP)	\$5,856	\$13,794	\$34,678	\$26,550	\$30,882	\$21,622							\$133,381	\$2,792,741	\$161,770,000		62.4%
Capacity Bidding Program (CBP) Budget Category 1 Total	\$7,583 \$2,162,744	\$14,242 \$829,241	(\$15,883) \$133,062	\$16,997 \$68.095	(\$812) \$35,909	(\$2,999) \$23.955	\$0	\$0	\$0	\$0	\$0	\$0	\$19,127 \$3,253,005	\$3,057,161 \$30,844,555	\$20,518,000 \$208,466,000	(\$5,800,000)	57.7% 14.8%
	\$2,162,744	\$629,241	\$133,062	\$60,606	\$35,909	\$23,955	\$0	\$0	\$0	\$0	\$0	. \$0	\$3,253,005	\$30,844,000	\$208,400,000	(\$5,800,000)	14.8%
Category 2: Load Modifying DR Programs	2011	0.000	2004		2500	2105							20.445	201155	***		51001
OMBC/SLRP Permanent Load Shifting (PLS)	\$311 \$0	\$499 \$0	\$201 \$0	\$434 \$0	\$506 \$0	\$195 \$0							\$2,145 \$0	\$34,155 \$0	\$63,000 \$0		54.2% 0.0%
Budget Category 2 Total	\$311	\$499	\$201	\$434	\$506	\$195	\$0	\$0	\$0	\$0	\$0	SO.	\$2.145	\$34,155	\$63,000	\$0	
	Ψ311	ψ400	Ψ201	ψτοτ	ψ300	¥195	ΨΟ	40	ΨΟ	90	ΨΟ	90	ψ2,143	φ04,100	900,000	40	34.270
Category 3: DRAM and Rule 24/32 DRAM Phase 4	6400	\$976	(\$385)	\$1,701	\$204	(\$780)							\$1,913	\$314,782	\$6,000,000		E 00/
Rule 24 O&M	\$196 \$38,244	(\$2,436)	(\$465)	(\$11.827)	\$204 \$1,488	\$1,922							\$1,913	\$314,782 \$11.021.554	\$12,931,000		5.2% 85.2%
Budget Category 3 Total	\$38,441	(\$1,460)	(\$850)	(\$10,126)	\$1,400	\$1,142	\$0	\$0	\$0	\$0	\$0	\$0	\$28,839	\$11,336,336	\$18,931,000	\$0	
Category 4: Emerging & Enabling Programs	ψ30,441	(ψ1,400)	(4030)	(\$10,120)	ψ1,033	Ψ1,142	ΨΟ	40	ΨΟ	90	ΨΟ	90	\$20,033	\$11,000,000	\$10,351,000	40	39.376
Auto DR	\$93.066	\$95,990	(\$154,246)	\$20,125	\$1,086	(\$1,704)							\$54.316	\$8.215.005	\$20,446,000		45.5%
DR Emerging Technology	\$73,282	\$980.827	(\$267,789)	(\$20,125	\$59.870	\$106,457							\$932,566	\$9,108,668	\$7,230,000		126.0%
Budget Category 4 Total	\$166.347	\$1.076.816	(\$422,035)	\$44	\$60,956	\$104,753	\$0	\$0	\$0	\$0	\$0	\$0	\$986.882	\$17.323.673	\$27,676,000	\$0	
Category 5: Pilots										•				. ,,.	, , , , , , , , ,		
Supply Side Pilot	\$2,403	\$3,001	(\$901)	\$2,009	\$2,052	\$1,376							\$9,941	\$1,843,937	\$2,137,000	(\$4,200,000)	98.0%
Excess Supply	\$1,586	\$2,242	\$969	\$1,919	\$2,506	\$381							\$9.603	\$1,095,091	\$1,813,000	(\$1,200,000)	86.0%
Local Capacity Planning Areas and Disadvantaged Communities Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$483,863	\$1,000,000		0.0%
Budget Category 5 Total	\$3,989	\$5,243	\$69	\$3,928	\$4,558	\$1,757	\$0	\$0	\$0	\$0	\$0	\$0	\$19,543	\$3,422,891	\$4,950,000	(\$4,200,000)	69.1%
Category 6: Marketing, Education, and Outreach (ME&O)																	
DR Core Marketing & Outreach10	\$76,483	\$21,450	\$7,642	\$43,420	(\$3,305)	(\$1,422)							\$144,269	\$6,396,891	\$12,221,000		52.3%
Education and Training	\$767	\$7,917	(\$5,352)	\$15,093	(\$2,748)	(\$3,470)							\$12,208	\$483,190	\$1,350,000		35.8%
Budget Category 6 Total	\$77,250	\$29,367	\$2,291	\$58,514	(\$6,053)	(\$4,892)	\$0	\$0	\$0	\$0	\$0	\$0	\$156,477	\$6,880,081	\$13,571,000	\$0	50.7%
Category 7: Portfolio Support (includes EM&V, Systems Support, and																	
Notifications)																	
DR Measurement and Evaluation (DRMEC)	\$129,872	\$252,708	\$117,143	\$87,497	\$25,662	\$42,190							\$655,072	\$7,343,677	\$11,777,000		62.4%
DR Integration Policy & Planning	\$55,101	\$10,795	\$5,545	\$9,032	\$12,121	\$6,550							\$99,143	\$5,858,483	\$8,386,000		69.9%
Support for Market Activities	\$116,280	\$9,373	(\$4,801)	\$10,223	\$12,610	\$5,653							\$149,338 \$385,618	\$17,070,644	\$19,324,000	\$5,800,000	
Support for Retail & Customer Facing Activities DR Potential Study	\$77,415 (\$30,000)	\$51,732 \$25,000	\$61,699 \$0	\$63,770 \$0	\$47,835 \$0	\$83,167 \$0							\$385,618 (\$5,000)	\$22,739,072 \$317,265	\$24,128,000 \$2,000,000	\$4,200,000	94.2% 15.9%
Budget Category 7 Total	\$348,668	\$25,000	\$179,587	\$170.521	\$98,228	\$137,560	\$0	\$0	\$0	\$0	\$0	SO.	\$1,284,172	\$53,329,142	\$65,615,000	\$10,000,000	81.3%
	\$340,000	\$349,000	\$179,307	\$170,321	\$90,220	\$137,300	φU	\$0	\$0	φ0	- 40	\$0	\$1,204,172	\$33,328,142	\$65,615,000	\$10,000,000	01.3%
Category 8: Integrated Programs and Activities																	
(Including Technical Assistance) 2	\$0			•		•									\$0		0.004
Technology Incentives - IDSM	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0							\$0 \$0	\$0 \$30.321	\$0 \$30.321		0.0% 100.0%
Integrated Energy Audits Residential IDSM	(\$14,010)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0							(\$14.010)	\$1,762,939	\$5,000,000		35.3%
Non Residential IDSM	\$103,473	\$73.037	\$103,154	\$143.696	\$41.438	(\$85,693)							\$379.105	\$1,165,933	\$39.969.679		2.9%
Budget Category 8 Total	\$89,463	\$73,037	\$103,154	\$143,696	\$41,438	(\$85,693)	\$0	\$0	\$0	\$0	\$0	\$0	\$365,094	\$2,959,192	\$45,000,000	\$0	
Budget Guegory o retur	\$00,100	ψ, σ,σσ,	ψ100,10·1	ψ1·10,000	ψ11,100	(\$00,000)	Ψ0	Ψ	\$ 0			•0	Ψ000,0001	\$2,000,102	\$10,000,000	\$ 0	0.070
Category 9: ELRP (Emergency Load Reduction Pilot)	\$0	\$0	\$0	60	\$0	\$0							\$0	\$84.454.243	\$7.800.000	\$0	1082.7%
Emergency Load Reduction Pilot Budget Category 9 Total	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$84,454,243 \$84,454,243	\$7,800,000	\$0 \$0	
Dudget Category 3 10tal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	φον,νυν,243	\$1,0UU,UUU	\$0	1002.7%
									1		l						
Recovery of DR-related capital costs prior to 2009 (for interval metering as											l						
authorized in D.06-03-024/D.06-11-049); and, additionally, for the HAN											l						
Integration project (as authorized in D.12-04-045).	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$6,764,782	\$0	\$0	
Total Incremental Cost 3	\$2,887,212	\$2,362,352	(\$4,523)	\$435,106	\$237,235	\$178,776	\$0	\$0	\$0	\$0	\$0	\$0	\$6,096,159	\$217,349,049	\$392,072,000	\$0	55.4%
<u> </u>																	

Technical Assistance & Technology Incentives (TA&TI) Identified as of June 2023

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Public

 $2018-22\ Funding\ and\ Percent\ Funding\ includes\ incentives\ (reported\ on\ Table\ I-5)\ to\ accurately\ show\ budget\ used.$

 $^{^{1}}$ The expenditures listed are in support of PG&E's DR programs for large commercial, industrial and agricultural customers.

² Additional funding for Technology Incentives and Integrated Energy Audits was approved in Energy Efficiency Decision 14-10-046. This funding was to continue through 2025 unless the Commission issues a superseding funding decision. On May 31 2018, the Commission issued a superseding decision via the EE Business Plan which allocated \$9m to PG&E for IDSM projects (\$1m to Residential and \$8m to non-Residential). Since the funding was approved after the cycle had started, PG&E incurred some costs for Integrated Energy Audits prior to the decision being issued - those funds have now been redirected as per the EE Business Plan decision.

³ Total Incremental Cost excludes incentives (only Admin costs are reported here). Incentives are reported on Table I-5.

Table I-3b Pacific Gas and Electric Company Demand Response Programs and Activities Carry-Over Expenditures and Funding June 2023

Cost Item ¹	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 /	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Scheduled Load Reduction (OBMC / SLRP)	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 1 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 2: Price-Responsive Programs													
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0							\$0
SmartAC™	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 2 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 3: DR Provider/Aggregator Managed Programs													
Aggregator Managed Portfolio (AMP)	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 3 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 4: Emerging & Enabling Programs			* -	* -		•							, .
Auto DR	\$0	\$0	\$0	\$0	\$0	\$0		1					\$0
DR Emerging Technology	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 4 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 5: Pilots						-							
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Excess Supply	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 5 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 6: Evaluation, Measurement and Verification					-								
DRMEC	\$0	\$0	\$0	\$0	\$0	\$0							\$0
DR Research Studies	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 6 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 7: Marketing, Education and Outreach													
DR Core Marketing and Outreach	\$0	\$0	\$0	\$0	\$0	\$0							\$0
SmartAC [™] ME&O	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Education and Training	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 7 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 8: DR System Support Activities													
DR Forecasting Tool	\$1,500	\$1,500	\$1,500	\$ 1,500.00	\$0	\$0							\$6,000
DR Enrollment & Support ²	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Notifications	\$0	\$0	\$0	\$0	\$0	\$0							\$0
DR Integration Policy & Planning	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 8 Total	\$1,500	\$1,500	\$1,500	\$1,500	\$0	\$0							\$6,000
Category 9: Integrated Programs and Activities													
(Including Technical Assistance)													
Technology Incentives - IDSM	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Integrated Energy Audits	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Budget Category 9 Total	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Category 10: Special Projects	, ,	, ,			, .	•							
Demand Response Auction Mechanism Pilot Phase 1	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Demand Response Auction Mechanism Pilot Phase 2	(\$293)	\$1,452	(\$1,096)	\$3,013	(\$548)	(\$754)							\$1,773
Demand Response Auction Mechanism Pilot Phase 3	\$1,209	\$2,251	\$836	\$1,983	\$2,052	\$1,376							\$9,707
Rule 24 O&M	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Permanent Load Shifting	\$14,838	\$7,386	(\$13,386)	\$6,421	(\$504)	(\$179)							\$14,577
Budget Category 10 Total	\$15,754	\$11,089	(\$13,645)	\$11,416	\$1,000	\$443			1		1	1	\$26,057
Total Incremental Cost	\$17,254	\$12,589	(\$12,145)	\$12,916	\$1.000	\$443							\$32,057

 $^{1\ \}mbox{Expenditures}$ on this page reflect expenses incurred in 2023 from Prior Funding Cycles

Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary June 2023

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											
Optional Bidding Mandatory Curtailment											
(OBMC) /											
Scheduled Load Reduction (SLRP)											
Category 2: Price-Responsive Programs											
Capacity Bidding Program	June	PGCC, PGEB, PGKN, PGNB, PGNP, PGP2, PGSB, PGSI, PGST, PGZP	1	6/30/23	Day-Ahead	PG&E Test	334	4:00 PM	8:00 PM	4	REDACTED
Peak Day Pricing	June	System	1	6/30/23	Day-Ahead	Temperature	110,160	4:00 PM	9:00 PM	5	10.1
SmartAC	June	Market Resources in PGCC, PGEB, PGF1, PGFG, PGKN, PGNP, PGZP	1	6/30/23	Day-Ahead	Market Award	42,139	4:00 PM	8:00 PM	4	9.5
SmartAC	June	Market Resources in PGNB, PGP2, PGSB, PGSI, PGST	1	6/30/23	Day-Ahead	Test Event	37,927	4:00 PM	8:00 PM	4	9.3
SmartRate	June	System	1	6/30/23	Day-Ahead	Temperature	46,980	4:00 PM	9:00 PM	5	8.8

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 July 14th, 2023

Table I-5a Pacific Gas and Electric Company 2018-23 Demand Response Programs Incentives June 2023

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	\$35,010	(\$35,010)	\$0							\$0	\$0
Base Interruptible Program (BIP) 2	\$1,363,180	\$949,176	\$832,617	\$822,719	816,162	\$1,969,187							\$6,753,041	\$6,753,041
Capacity Bidding Program (CBP) 1	\$0	\$0	\$0	\$0	\$77,617	\$133,152							\$210,770	\$210,770
DRAM Phase 4	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0
Excess Supply Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0
SmartAC [™]	\$22,350	\$52,400	\$130,332	\$42,226	\$64,757	\$53,487							\$365,552	\$365,552
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0
ELRP	(\$15,595,597)	(\$56,706,706)	\$449,468	(\$215,336)	\$0	\$0							(\$72,068,172)	(\$72,068,172)
Total Cost of Incentives	(\$14,210,067)	(\$55,705,130)	\$1,412,417	\$684,618	\$923,527	\$2,155,826	\$0	\$0	\$0	\$0	\$0	\$0	(\$64,738,809)	(\$64,738,809)
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$0

 $^{^{1} \, \}mathrm{Incentives}$ 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.

Table I-5a Pacific Gas and Electric Company 2018-22 Demand Response Programs Incentives June 2023

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)	(\$1,082,515)	\$204,350	\$0	(\$35,010)	\$35,010	\$39,760							(\$838,405)	\$1,091,630
Base Interruptible Program (BIP) 2	(\$2,433,132)	\$3,122,849	\$731,077	\$697,313	770,552	\$885,935							\$3,774,594	\$98,139,349
Capacity Bidding Program (CBP) 1	\$4,077	(\$159,475)	\$767,218	(\$93)	\$93	\$0							\$611,820	\$8,790,264
DRAM Phase 4	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$3,730,263
Excess Supply Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$463,878
SmartAC [™]	(\$93,300)	\$175	(\$150)	\$250	\$25	\$0							(\$93,000)	\$227,300
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0	\$250,247
DR Emerging Technology	\$9,122	\$0	\$0	\$0	\$0	\$0							\$9,122	\$9,122
Total Cost of Incentives	(\$3,595,748)	\$3,167,898	\$1,498,145	\$662,461	\$805,680	\$925,695	\$0	\$0	\$0	\$0	\$0	\$0	\$3,464,131	\$112,702,053
Revenues from Penalties	\$0	\$0	\$0	\$0	\$0	\$0							\$0	(\$2,113,714)

 $^{^{1} \, \}mathrm{Incentives}$ 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.

Table I-5b Pacific Gas and Electric Company Demand Response Programs and Activities Carryover and Incentive Funding June 2023

Annual Total Expenditures													
Cost Item ¹	January	February	March	April	Мау	June	July	August	September	October	November	December	Carry-Over Incentives incurred in 2022
Program Incentives													
Automatic Demand Response (AutoDR)	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Base Interruptible Program (BIP)	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Capacity Bidding Program (CBP)	\$0	\$0	\$0	\$0	\$0	\$0							\$0
DRAM Phase 1	\$0	\$0	\$0	\$0	\$0	\$0							\$0
DRAM Phase 2	\$0	\$0	\$0	\$0	\$0	\$0							\$0
DRAM Phase 3	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Excess Supply Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0
Permanent Load Shift	\$0	(\$100,000)	(\$99,225)	\$0	\$0	\$0							(\$199,225)
Supply Side Pilot	\$0	\$0	\$0	\$0	\$0	\$0							\$0
SmartAC TM	\$0	\$0	(\$100)		\$0	\$0							(\$100)
Total Cost of Incentives	\$0	(\$100,000)	(\$99,325)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$199,325)
Revenues from Penalties	\$0	(\$100,000)	(\$99,325)	\$0	\$0	\$0							

 $^{^{1}}$ Incentives on this page reflect incentives paid in 2019 from all prior funding cycles.

² Revenues from Penalties denote penalty/default payments made by aggregators and charges to direct enrolled customers enrolled in BIP programs.

Table I-7 Pacific Gas and Electric Company 2023 Marketing, Education and Outreach Actual Expenditures June 2023

PG&E's ME&O Actual Expenditures		2018-2022 and 2023 Funding Cycle Customer Communication, Marketing, and Outreach															Total Funding				
		January		ruary	March	Ap	oril	May		June	July August		September	October		November	December	Year-to-Date Expenditures	Cycle Expenditures to date	2023 Authorized Budget (if Applicable)	
I. STATEWIDE MARKETING																					
IOU Administrative Costs Statewide ME&O contract	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$	- \$		\$ -	\$ -	\$ -	
I. TOTAL STATEWIDE MARKETING	Ś	-	Ś	-	\$ -	\$		\$ -	\$	-	\$ -	Ś	-	\$ -	s	- 5		\$ -	\$ -	s -	
II. UTILITY MARKETING BY ACTIVITY ¹					•	, , , , , , , , , , , , , , , , , , ,									*	Ť					
TOTAL AUTHORIZED UTILITY MARKETING BUDGET																					
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING																					
Integrated Demand Side Marketing																			N/A		
Marketing My Account/Energy and Integrated Online Audit Tools	\$		\$	-	\$ -	\$	-	\$ -	\$		\$ -	\$		\$ -	s	- \$		\$ -	\$ -	\$ -	
Critical Peak Pricing > 200 kW																			N/A		
Demand Bidding Program	\$	-	\$	-	\$ -	\$	-	\$ -	\$		\$ -	\$	-	\$ -	\$	- \$	-	\$ -	\$ -	\$ -	
Real Time Pricing																			N/A		
Permanent Load Shifting	\$	-	\$	-	\$ -	\$	-	\$ -	\$		\$ -	\$	-	\$ -	\$	- \$	-	\$ -	\$ -	\$ -	
Circuit Savers																			N/A		
Small Commercial Technology Deployment																			N/A		
Enabling Technologies (e.g., AutoDR, TI)	\$	7,803	\$	19,497	\$ 20,071	. \$	30,668	\$ 19,562	\$	17,301									\$ 114,902	\$ 114,902.1	5
PeakChoice																			N/A		
Customer Awareness, Education and Outreach	\$	11,704	\$	29,246	\$ 30,106	\$	46,003	\$ 29,343	\$	25,952									\$ 172,354	\$ 172,353.7	!
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING																					
SmartAC	<	67.347	\$	31.792	\$ 17.804	4	48.416	\$ 55,006	<	164.551									\$ 384.915	\$ 384.915.0	
Customer Research	Ś	07,547	Ś	32,732	\$ 17,004	Š	-10,410	\$ 55,000	Ś	104,331		1							\$ 504,515	\$ 50-1,515.0.	4
Collateral- Development, Printing, Distribution etc. (all non-labor costs)	٥	52,337	ć	25,813	\$ 11,429	ءَ ا	30,579	\$ 56,638	ć	161,018									\$ 337,813	\$ 337,81	,
Labor	Š		ŝ		\$ 6,374		17,837	\$ (1,632)		3,533									\$ 47,102	\$ 47,10	
Paid Media	Š	-	Š		\$ -	Ś	17,037	\$ (2,002)	Š	3,333									\$ 47,202	\$ 47,20	•
Other Costs	Š		Š		š -	Š		š -	Š										š -	š -	
II. TOTAL UTILITY MARKETING BY ACTIVITY	Ś	86.854	Ś	80.534	\$ 67.981	S	125.087	\$ 103.911	Ś	207.804	\$ -	S		\$ -	S	- Ś		s -	\$ 672.171	\$ 672,170.9	,
III. UTILITY MARKETING BY ITEMIZED COST		,			, , , , , , ,			,		. ,								,		, , , , , , , , , , , , , , , , , , , ,	
												+				_					
Customer Research	\$	53,442	\$ \$	26,698	\$ 30,589	\$	50,408	\$ 72,855	\$	181,669									\$ 415,662	\$ 415,66	.
Collateral- Development, Printing, Distribution etc. (all non-labor costs) Labor	2	33,412	s		\$ 37,391		74,679		2										\$ 256,503		
Paid Media	2	33,412	5	55,857		Š	74,679	\$ 31,050	2	26,135									\$ 250,503	\$ 256,50	· [
Other Costs	5		è	-	\$ -	\$	-	÷ -	\$										è -	\$ -	
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$	86.854	Ś	80.534	\$ 67,981	. \$:	125,087	\$ 103,911	S	207,804	\$ -	Ś		\$ -	Ś	- \$		\$ -	\$ 672,171	\$ 672,170.9	
		,			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										,	
IV. UTILITY MARKETING BY CUSTOMER SEGMENT						+			٠.		ļ	4						-			4
Agricultural	\$	2,926	\$	7,311			11,501	\$ 7,336	\$	6,488					ĺ				\$ 43,089	\$ 43,08	
Large Commercial and Industrial	\$	16,581	\$	41,431			65,170	\$ 41,569	\$	36,765	1	1			l				\$ 244,167	\$ 244,16	'
Small and Medium Commercial	\$	-	\$	-	\$ -	\$	-	ş -	\$	-	1	1			l				s -	ş -	
Residential	\$	67,346	\$	31,792	\$ 17,805	_	48,416	\$ 55,006	\$	164,551		\bot							\$ 384,915	\$ 384,91	
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$	86,853	\$	80,534	\$ 67,982	\$	125,087	\$ 103,911	\$	207,804	\$ -	\$	-	\$ -	\$	- \$	-	\$ -	\$ 672,171	\$ 672,170.93	2

¹Utility 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.

Pacific Gas and Electric Company 2023 Fund Shifting Documentation June 2023

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	The ADR program is shifting \$2,289,000 to the DRET program	There will be no program impact to the ADR program since the budget is enough to cover all ADR projects forecasted in 2023.	4/4/2023	The DRET program have studies exceeded its allocated budget of \$1,510,000 and will need additional funding in 2023
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			