Pacific Gas and Electric Company Monthly Report On Interruptible Load and Demand Response Programs for September 2018



October 22, 2018 Public Pacific Gas and Electric Company ("PG&E") hereby submits this report on Interruptible Load and Demand Response Programs for September 2018. This report is being sent to the Energy Division via EnergyDivisionCentralFiles@cpuc.ca.gov and 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 September 2018

UTILITY NAME: Pacific Gas and Electric Company

Monthly Program Enrollment and Estimated Load Impacts

		January			February		1	March			April			May			June		
PROGRAMS	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Eligible Accounts as of Jan 1, 2018 ¹
PILOT PROGRAMS ²																			
SSP II (Load Decrease)																			
Non-Residential	30	N/A	N/A	30	N/A	N/A	30	N/A	N/A	29	N/A	N/A	29	N/A	N/A	30	N/A	N/A	N/A
Residential	0						0	N/A	N/A	0			0		N/A	0		N/A	N/A
XSP (Load Increase)							Ű						Ū				1.073		1.07
Non-Residential	6	N/A	N/A	6	N/A	N/A	6	N/A	N/A	6	N/A	N/A	6	N/A	N/A	6	N/A	N/A	N/A
Residential	0						0	N/A	N/A	0			0		N/A	0		N/A	N/A
INTERUPTIBLE RELIABILITY PROGRAMS 5							Ű						Ū				1.073		1.07
BIP - Day Of	387	193	228	361	187	213	362	196	214	374	217	221	398	238	235	426	266	252	10,935
OBMC	16		220	16	0		16	190	214	16			16	230	233	420	200	2.52	N/A
SLRP	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	N/A
SmartAC [™] - Residential	114.841	0	58	-	0		110.717	0	56	108.183	0	-	113.595	27	57	112.627	55	56	N/A
Sub-Total Interruptible	115,244	193			187	270		196	269	108,183	217		114,009	265	292	113,069	321	308	
PRICE-RESPONSIVE PROGRAMS 3, 4,6	,			,			,			,			,			,			
	0	0	0	0	0	0	0	0	0	0	0	0	400		40	500	05		603.881
CBP - Day Ahead	0 2,587			-	0		0	0	0	-	0		496	14		526 2,203	25	14	7,299
PDP (200 kW or above)		10 3		2,583	9	-	2,509	9	0	2,347	18		2,233	18 9	10		18	0	95,833
PDP (above 20 kW & below 200 kW) PDP (20 kW or below)	54,596	3	12 13		3		51,991 174,244	3	12 12	48,009 157,488			45,344 148,964	9	-	44,902 147,776	10 1	10 10	315,414
SmartRate [™] - Residential	181,940							-				11		14	10				515,414 N/A
SmartRate TH - Residential Sub-Total Price Response	122,294 476.661	10			10		119,202 459.041	10 21	24 48	120,270 436,687	11 40	24 46	114,676 425,722	57	23	115,755 424,231	20	23	INA
Total All Programs		23		471,414	209		459,041 459,041	217		436,687	257		- 1	322			395	366	
	470,001	210	330	4/1,414	203	313	433,041	217	317	430,007	231	321	423,722	322	343	424,231	333	300	
		July			August			September			October			November			December		
Programs	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Service Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹	Eligible Accounts as of Jan 1, 2018 ¹
Programs PILOT PROGRAMS ²		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Ex Post Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of
-		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Ex Post Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of
PILOT PROGRAMS ²		Ex Ante Estimated	Estimated		Ex Ante Estimated MW ¹	Estimated MW ¹		Ex Ante Estimated	Ex Post Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of
PILOT PROGRAMS ² SSP II (Load Decrease)	Accounts	Ex Ante Estimated MW ¹	Estimated MW ¹	Accounts 38	Ex Ante Estimated MW ¹	Estimated MW ¹	Accounts	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential	Accounts 38	Ex Ante Estimated MW ¹	Estimated MW ¹	Accounts 38	Ex Ante Estimated MW ¹	Estimated MW ¹	Accounts 37	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential	Accounts 38	Ex Ante Estimated MW ¹	Estimated MW ¹ N/A N/A	Accounts 38 0	Ex Ante Estimated MW ¹ N/A N/A	Estimated MW ¹ N/A N/A	Accounts 37	Ex Ante Estimated MW ¹	Ex Post Estimated MW ¹		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase)	Accounts 38 0	Ex Ante Estimated MW ¹ N/A N/A	Estimated MW ¹ N/A N/A N/A	Accounts 38 0 6	Ex Ante Estimated MW ¹ N/A N/A N/A	Estimated MW ¹ N/A N/A N/A	Accounts 37 0 6	Ex Ante Estimated MW ¹ N/A N/A N/A	Ex Post Estimated MW ¹ N/A N/A		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential	Accounts 38 0 6	Ex Ante Estimated MW ¹ N/A N/A	Estimated MW ¹ N/A N/A N/A	Accounts 38 0 6	Ex Ante Estimated MW ¹ N/A N/A N/A	Estimated MW ¹ N/A N/A N/A	Accounts	Ex Ante Estimated MW ¹ N/A N/A	Ex Post Estimated MW ¹ N/A N/A		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³	Accounts 38 0 6 0	Ex Ante Estimated MW ¹ N/A N/A N/A	Estimated MW ¹ N/A N/A N/A	Accounts 38 0 6 0	Ex Ante Estimated MW ¹ N/A N/A N/A	Estimated MW ¹ N/A N/A N/A	Accounts 37 0 6 0	Ex Ante Estimated MW ¹ N/A N/A N/A	Ex Post Estimated MW ¹ N/A N/A N/A		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of	Accounts 38 0 6 0 448	Ex Ante Estimated MW ¹ N/A N/A N/A	Estimated MW ¹ N/A N/A N/A	Accounts 38 0 6 0 461	Ex Ante Estimated MW ¹ N/A N/A N/A 281	Estimated MW ¹ N/A N/A N/A 272	Accounts 37 0 6 0 484	Ex Ante Estimated MW ¹ N/A N/A N/A	Ex Post Estimated MW ¹ N/A N/A		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC	Accounts 38 0 6 0 448 16	Ex Ante Estimated MW ¹ N/A N/A N/A 274 0	Estimated MW ¹ N/A N/A N/A 264 0	Accounts 38 0 6 6 0 461 16	Ex Ante Estimated MW ¹ N/A N/A N/A 281 0	Estimated MW ¹ N/A N/A N/A 272 0	Accounts 37 0 6 0 484 16	Ex Ante Estimated MW ¹ N/A N/A N/A 295 0	Ex Post Estimated MW ¹ N/A N/A N/A 286 0		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A N/A 10,935
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUFTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP	Accounts 38 0 6 0 448	Ex Ante Estimated MW ¹ N/A N/A N/A 274	Estimated MW ¹ N/A N/A N/A	Accounts 38 0 6 0 461	Ex Ante Estimated MW ¹ N/A N/A N/A 281 0 0	Estimated MW ¹ N/A N/A N/A 272 0 0 0	Accounts 37 0 6 0 484	Ex Ante Estimated MW ¹ N/A N/A N/A 295 0 0	Ex Post Estimated MW ¹ N/A N/A N/A 286 0 0		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A 10,935 N/A
PILOT PROGRAMS ² 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	Accounts 38 0 6 0 448 16 0 0 0 0	Ex Ante Estimated MW ¹ N/A N/A N/A 274 0 0 0 0	Estimated MW ¹ N/A N/A N/A 264 0 0 0 0	Accounts 38 0 6 6 0 461 16 0 0 0	Ex Ante Estimated MW ¹ N/A N/A N/A 281 0 0 0 0	Estimated MW ¹ N/A N/A N/A 272 0 0 0 0 0 0	Accounts 37 0 6 0 484 16 0 0 0	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 295 0 0 0 0 0	Ex Post Estimated MW ¹ N/A N/A N/A N/A 286 0 0 0 0 0		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A 10,935 N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUFTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP	Accounts 38 0 6 0 448 16 0	Ex Ante Estimated MW ¹ N/A N/A N/A 274 0 0	Estimated MW ¹ N/A N/A N/A 264 0 0 0 56	Accounts 38 0 6 6 0 461 16 0 0 111,912	Ex Ante Estimated MW ¹ N/A N/A N/A 281 0 0	Estimated MW ¹ N/A N/A N/A 272 0 0 0 0 56	Accounts 37 0 6 6 0 484 484 16 0 0 0 111,239	Ex Ante Estimated MW ¹ N/A N/A N/A 295 0 0	Ex Post Estimated MW ¹ N/A N/A N/A 286 0 0	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A 10,935 N/A N/A N/A
PILOT PROGRAMS ² 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	Accounts 38 0 6 6 0 448 16 0 0 112,424	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 0 0 0 0 0 0 0	Estimated MW ¹ N/A N/A N/A 264 0 0 0 56	Accounts 38 0 6 6 0 461 16 0 0 111,912	Ex Ante Estimated MW ¹ N/A N/A N/A 281 0 0 0 54	Estimated MW ¹ N/A N/A N/A 272 0 0 0 0 56	Accounts 37 0 6 6 0 484 484 16 0 0 0 111,239	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 2295 0 0 0 0 0 5	Ex Post Estimated MW ¹ N/A N/A N/A N/A 286 0 0 0 0 5 5	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A 10,935 N/A N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC [™] - Commercial SmartAC [™] - Commercial SmartAC [™] - Commercial SmartAC [™] - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ^{3,4,8}	Accounts 38 0 6 0 448 16 0 0 112,424 112,888	Ex Ante Estimated MW ¹ N/A N/A N/A 274 0 0 0 0 0 1 335	Estimated MW ¹ N/A N/A 264 0 0 0 0 0 56 321	Accounts 38 0 6 0 461 16 0 0 111,912 112,389	Ex Ante Estimated MW ¹ N/A N/A N/A 281 0 0 0 0 54 335	Estimated MW ¹ N/A N/A 272 0 0 0 0 0 56 328	Accounts 37 0 6 0 484 16 0 0 111,239 111,739	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 295 0 0 0 0 0 0 1 346	Ex Post Estimated MW ¹ N/A N/A N/A 286 0 0 0 0 0 0 0 0 366	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A 10,935 N/A N/A N/A N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ⁵ BIP - Day of OBMC SLRP SmartAC TM - Commercial SmartAC TM - Commercial SmartAC TM - Residential SUB-Total Interruptible PRICE-RESPONSIVE PROGRAMS ^{5,4,8} CBP - Day Ahead	Accounts 38 0 6 0 448 16 0 0 112,424 112,888 551	Ex Ante Estimated MW ¹ N/A N/A N/A 274 0 0 0 0 0 0 1 335	Estimated MW ¹ N/A N/A N/A 264 0 0 0 0 56 321 15	Accounts 38 38 0 6 0 111,912 112,389 531	Ex Ante Estimated MW ¹ N/A N/A N/A 281 0 0 0 0 54 335	Estimated MW ¹ N/A N/A N/A 2772 0 0 0 0 56 328 14	Accounts 37 0 6 0 484 484 16 0 0 111,239 111,739 523	Ex Ante Estimated MW ¹ N/A N/A N/A 2295 0 0 0 0 0 0 1 346	Ex Post Estimated MW ¹ N/A N/A N/A 286 0 0 0 0 56 342	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential Residential Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SURP SmartAC [™] - Commercial SmartAC [™] - Commercial SmartAC [™] - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ^{3,4,8} CBP - Day Ahead PDP (200 kW or above)	Accounts 38 0 6 0 448 16 0 0 112,424 112,888 551 1,809	Ex Ante Estimated MW ¹ N/A N/A N/A N/A N/A 0 0 0 0 0 0 0 1 335 334 14	Estimated MW ¹ N/A N/A N/A 264 0 0 0 0 56 321 15	Accounts 38 0 6 0 461 16 0 0 111.912 112.389 531 1,705	Ex Ante Estimated MW ¹ N/A N/A N/A N/A N/A 0 0 0 0 54 335 335 34 14	Estimated MW ¹ N/A N/A N/A 2272 0 0 0 0 0 0 0 0 566 328 328 14	Accounts 37 0 6 0 484 16 0 0 111,239 111,739 523 1,686	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 2995 0 0 0 0 0 0 51 346 6 29 51 349 51 349 51 349	Ex Post Estimated MW ¹ N/A N/A N/A N/A 286 0 0 0 0 0 56 342 4 0	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A N/A 10,935 N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
PILOT PROGRAMS ² 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 - Commercial Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ^{3,4,8} CBP - Day Ahead PDP (200 KW or above) PDP (above 20 KW & below 200 KW)	Accounts 38 38 0 6 0 112,424 112,888 551 1,809 35,899 35,899 35,899 35,899 35,899 35,899 35,899 35,800 35,800	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 274 0 0 0 0 61 61 3355 34 14 8	Estimated MW ¹ N/A N/A N/A 264 0 0 0 0 56 321 15	Accounts 38 38 0 6 0 111,912 112,389 531 1,705 31,841	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 281 0 0 0 0 0 54 335 34 34 14 8	Estimated MW ¹ N/A N/A N/A 2272 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 8 6 8 328 14 0 7 7	Accounts 37 0 6 0 111,239 111,739 523 1,686 31,599	Ex Ante Estimated MW ¹ N/A N/A N/A N/A N/A 295 0 0 0 0 0 0 0 295 51 346 29 15 7	Ex Post Estimated MW ¹ N/A N/A N/A 286 0 0 0 0 56 342	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential INTERUFTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC [™] - Commercial SmartAC [™] - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ^{3,4,3} CBP - Day Ahead PDP (200 kW or above) PDP (200 kW or above)	Accounts 38 0 6 0 112,424 112,888 551 1,809 35,8399 121,300 121,500 121,	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 0 0 0 0 0 0 1 3355 344 14 8 1	Estimated MW ¹ N/A N/A N/A 264 0 0 0 566 321 15 0 8 8 8	Accounts 38 0 6 0 461 16 0 0 111,912 112,389 531 1,705 31,841 110,488 () () () () () () ()	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 281 0 0 0 0 0 54 3355 344 14 8 1	Estimated MW ¹ N/A N/A N/A 272 0 0 0 0 566 328 144 0 7 8	Accounts 37 0 6 0 111,239 111,739 523 1,686 31,599 109,619	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 295 0 0 0 0 0 511 346 29 15 7 1	Ex Post Estimated MW ¹ N/A N/A N/A N/A 286 0 0 0 0 0 56 342 14 0 7 8	Accounts	Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential Residential INTERUPTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC [™] - Commercial SmartAC [™] - Residential PRICE-RESPONSIVE PROGRAMS ^{3,1,8} CBP - Day Ahead PDP (200 KW or above) PDP (above 20 kW & below 200 kW) PDP (20 kW or below) SmartRat [™] - Residential	Accounts 38 38 0 6 6 0 448 16 0 0 112,424 112,424 112,424 112,551 1,809 35,839 121,330 115,534	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 3355 341 4 12 1	Estimated MW ¹ N/A N/A N/A N/A 264 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Accounts 38 0 6 0 461 16 0 0 111,912 531 1,705 31,841 107,747 107,847 107,847 107,845 10,845 10	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 0 0 0 0 0 0 0 0 0 5 4 335 34 14 8 1 9 19	Estimated MW ¹ N/A N/A N/A N/A 272 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Accounts 37 0 6 0 484 16 0 0 111,239 111,739 523 1,686 31,599 108,916	Ex Ante Estimated MW ¹ N/A N/A N/A N/A N/A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ex Post Estimated MW ¹ N/A N/A N/A N/A N/A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
PILOT PROGRAMS ² SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential INTERUFTIBLE RELIABILITY PROGRAMS ³ BIP - Day of OBMC SLRP SmartAC [™] - Commercial SmartAC [™] - Residential Sub-Total Interruptible PRICE-RESPONSIVE PROGRAMS ^{3,4,3} CBP - Day Ahead PDP (200 kW or above) PDP (200 kW or above)	Accounts 38 0 6 0 112,424 112,888 551 1,809 35,8399 121,300 121,500 121,	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 0 0 0 0 0 0 1 3355 344 14 8 1	Estimated MW ¹ N/A N/A N/A 264 0 0 0 0 0 0 5 6 5 321 15 0 8 8 8 8 23	Accounts 38 0 6 0 111,912 112,389 531 1,705 31,841 110,488 107,747 364,701	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 281 0 0 0 0 0 54 3355 344 14 8 1	Estimated MW ¹ N/A N/A N/A 272 0 0 0 0 0 0 0 0 0 0 0 0 0 566 328 328 14 4 0 7 8 222 511	Accounts 37 0 6 0 111,239 111,739 1523 1,686 31,599 109,619 109,619 364,082	Ex Ante Estimated MW ¹ N/A N/A N/A N/A 295 0 0 0 0 0 511 346 29 15 7 1	Ex Post Estimated MW ¹ N/A N/A N/A N/A 286 0 0 0 0 0 56 342 14 0 7 8		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated		Ex Ante Estimated	Estimated	Accounts as of Jan 1, 2018 ¹ N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A

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 estimates usch as normalized weather conditions, expected sustomer 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 may 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 in will vary from estimates field in the FO&ES 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 requilatory filings.

Ex Ante Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 2, 2018 (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 load impact for an event that would occur from 1 - 6 pm on the system peak day of the month. The Ex Ante Estimated MW value for the aggregator program, e.g., CBP are the monthly nominated MW during the event season May through October and Zero non-event season.

Ex Post Estimated MW = In compliance with Decision 08-04-050, the values presented herein are based on the April 2, 2018 (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 The 2018 Ex Ante and Ex Post Load Impacts and Eligible Accounts reflect and update the January, February, and March recorded data in the April 2018 ILP Report.

² For Pilot Program SSP II (Load Decrease) and XSP Pilot Program (Load Increase), in the absence of a formal load impact evaluation, PG&E estimates SSP 950 kW and XSP 2860 kW.

³ There are some SmartRateTM Residential customers (<.05%) not reflected in the summary or rate code count as program eligibility is being confirmed.

⁴ The CBP - Day Of program is closed and has been eliminated from this table.

⁵ 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.

⁶ May ILP provides restated numbers for PDP for March and April PDP data. Due to a newly discovered temporary data issue, the PDP enrollment (Service Accounts) was understated by approximately 10% in the March and April data.

Pacific Gas and Electric Company Average Ex Ante Load Impact kW / Customer September 2018

Program Eligibility and Ex Ante Average Load Impacts¹

					Average	Ex Ante Lo	ad Impact	kW / Custo	mer					
Program	January	February	March	April	Мау	June	July	August	September	October	November	December	Eligible Accounts as of Jan 1, 2018 ¹	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	499.47	517.01	542.25	580.65	597.58	624.48	611.84	609.35	609.06	588.82	527.97	525.49	10,935	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW.
ОВМС	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	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	0.24	0.49	0.54	0.48	0.46	0.13	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	N/A	N/A	N/A	N/A	138.07	138.07	138.07	138.07	138.07	138.07	N/A	N/A	603,881	Non-residential customers on commercial, industrial, partial standby, or agricultural rate schedules, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
PDP (200 kW or above)	3.69	3.53	3.39	7.73	7.88	8.00	7.98	8.26	8.61	8.09	3.27	3.10	7,299	Default beginning on: May 1, 2010 for bundled C&I Customers >200kW
PDP (above 20 kW & below 200 kW)	0.06	0.06	0.05	0.19	0.21	0.23	0.23	0.24	0.23	0.20	0.06	0.06	95,833	Maximum Demand; February 1st, 2011 for large bundled Car Customers >200kW Maximum Demand; February 1st, 2011 for large bundled Ag customers; November 2014 for bundled C& Customers with <200 kW Maximum Demand
PDP (20 kW or below)	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00		and 12 consecutive months of interval data.
SmartRate [™] - Residential	0.09	0.09	0.08	0.09	0.13	0.17	0.19	0.18	0.18	0.11	0.09	0.09	Not Available	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, 2018 (R.13-09-011). Estimated Average Ex Ante Load Impact kW/Customer = Average kW / Customer, under 1-in-2 weather conditions, of an event that would occur from 1 - 6 pm for April through October, and 4 - 9 pm for November through March, on the PG&E system peak day of the month.

¹ The 2018 Ex Ante Load Impacts and Eligible Accounts reflect and update the January, February, and March recorded data in the April 2018 ILP Report.

Pacific Gas and Electric Company Average ExPost Load Impact kW / Customer September 2018

Program Eligibility and Ex Post Average Load Impacts ¹

Trogram Engibility and Ex Post Ave	- G				Average E	Ex Post Loa	ad Impact k	W / Custo	mer					
Program	January	February	March	April	Мау	June	July	August	September	October	November	December	Eligible Accounts as of Jan 1, 2018 ¹	Eligibility Criteria (Refer to tariff for specifics)
BIP - Day Of	590.40	590.40	590.40	590.40	590.40	590.40	590.40	590.40	590.40	590.40	590.40	590.40	10,907	Bundled, DA and CCA non-residential customer service accounts that have at least an average monthly demand of 100 kW.
овмс	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	. 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.
SmartAC [™] - Residential	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	Not Available	Residential customers taking service under applicable rate schedules equipped with central or packaged DX air conditioning equipment.
CBP - Day Ahead	26.84	26.84	26.84	26.84	26.84	26.84	26.84	26.84	26.84	26.84	26.84	26.84	603,881	Non-residential customers on commercial, industrial, partial standby, or agricultural rate schedules, except those who receive electric power from third parties (other than DA), billed via net metering or full standby services.
PDP (200 kW or above)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	7,299	Default beginning on: May 1, 2010 for bundled C&I Customers >200kW
PDP (above 20 kW & below 200 kW)	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	95,833	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)	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	315,414	
SmartRateTM - Residential	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	Not Available	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, 2018 (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 "N/A" for programs having no prior events.

¹ The 2018 Ex Post Load Impacts and Eligible Accounts reflect and update the January, February, and March recorded data in the April 2018 ILP Report.

Table I-2 Pacific Gas and Electric Company Program Subscription Statistics September 2018

2018 Detailed Breakdown of MWs To Date in TA	Auto DR/TI Pr	rograms																						
		JAI	NUARY			FEB	RUARY			MA	RCH		1	A	PRIL			N	IAY		ſ	J	JNE	
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									-															
SSP II (Load Decrease)																								
Non-Residential	N/A	0.0		0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A			0.0	N/A	0.0			N/A		0.0	
Residential	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0
XSP (Load Increase)	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0		N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0
Non-Residential Residential	N/A N/A	0.0		0.0	N/A N/A	0.0	0.0		N/A N/A	0.0	0.0		N/A			0.0	N/A N/A	0.0			N/A N/A		0.0	
PRICE-RESPONSIVE PROGRAMS	IVA.	0.0	0.0	0.0	19.6	0.0	0.0	0.0	19/5	0.0	0.0	0.0		0.0	0.0	0.0	190	0.0	0.0	0.0	N/A	0.0	0.0	0.0
CBP - Day Ahead	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0
CBP - Day Of	N/A	4.2	0.0	4.2	N/A	4.2	0.0	4.2	N/A	4.2	0.0	4.2	N/A	4.2	0.0	4.2	N/A	4.2	0.0	4.2	N/A	4.2	0.0	4.2
PDP	N/A	0.0		0.0	N/A	1.2	0.0	1.2	N/A	1.2	0.0	1.2				1.2	N/A	1.2	0.0	1.2	N/A	1.2	0.0	1.2
SmartRate [™] - Residential	N/A	0.0		0.0	N/A	0.0	0.0	0.0		0.0	0.0					0.0	N/A	0.0	0.0	0.0	N/A		0.0	
SmartAC [™] - Commercial SmartAC [™] - Residential	N/A N/A	0.0		0.0	N/A N/A	0.0	0.0	0.0		0.0	0.0	0.0				0.0	N/A N/A	0.0	0.0	0.0	N/A N/A		0.0	
DRAM ²	N/A N/A	0.0		0.0	N/A N/A	0.0	0.0	0.0		0.0	0.0				0.0	0.0		0.0	0.0				0.0	
	N/A																				N/A			
	N/A	4.2	0.0	4.2	n/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4
INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of	N/A	0.0	0.01	0.0	NZA	0.01	0.01	~~	NI/A	0.01	0.01	0.0				~ ^ ^	NI/A I	0.01		~ ^ ^	N1/4	0.01	0.01	
OBMC	N/A N/A	0.0		0.0	N/A N/A	0.0	0.0	0.0	N/A N/A	0.0	0.0	0.0	N/A N/A		0.0	0.0	N/A N/A	0.0	0.0	0.0	N/A N/A	0.0	0.0	0.0
SLRP	N/A	0.0		0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	N/A	0.0	0.0	
Total	N/A			0.0	N/A	0.0	0.0	0.0	N/A	0.0	0.0					0.0		0.0			N/A		0.0	
		0.0												0.0								0.0		
TOTAL TECHNOLOGY MWs	N/A	4.2	0.0	4.2	N/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4	N/A	5.4	0.0	5.4
GENERAL PROGRAM	0.0	N//A	N/A	NI/A	0.0	N/A	N/A	NI/A	0.0	N/A	NZA	N/A	0.0	NI/A	N/A	N/A	0.0	N/A	NI/A	N/A	0.0	N/A	NIA	N/A
TA (may also be enrolled in TI and AutoDR)	0.0	N/A		N/A	0.0	N/A	N/A	N/A	0.0	N/A	N/A		0.0		N/A	N/A	0.0	N/A	N/A		0.0		N/A	
Total	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	N/A	N/A	N/A	0.0	N/A	N/A	N/A
TOTAL TA MWs	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	N/A	N/A	N/A	0.0	N/A	N/A	N/A
TOTAL TA MWs	0.0			N/A	0.0			N/A	0.0			N/A	0.0			N/A	0.0			N/A	0.0			N/A
TOTAL TA MWs	0.0		N/A JULY	N/A	0.0	AU	N/A GUST		0.0	SEPTE			0.0	00	N/A TOBER		0.0	NOV	N/A EMBER		0.0	DEC	N/A EMBER	
PROGRAM	0.0 TA Identified MWs			Total Technology MWs	0.0 TA Identified MWs			Total Technology MWs	0.0 TA Identified MWs			Total Technology MWs	0.0 TA Identified MWs	OC Auto DR		N/A Total Technology MWs	0.0 TA Identified MWs			N/A Total Technology MWs	0.0 TA Identified MWs			N/A Total Technology MWs
	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	AU Auto DR Verified	GUST	Total Technology	TA Identified	SEPTE Auto DR Verified	MBER TI Verified	Total Technology	TA Identified	OC Auto DR Verified	TOBER TI Verified	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM	TA Identified	Auto DR Verified	JULY TI Verified	Total Technology	TA Identified	AU Auto DR Verified	GUST	Total Technology	TA Identified	SEPTE Auto DR Verified	MBER TI Verified	Total Technology	TA Identified	OC Auto DR Verified	TOBER TI Verified	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential	TA Identified MWs N/A	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs 0.0	TA Identified MWs N/A	AU Auto DR Verified MWs ¹ 0.0	GUST TI Verified MWs	Total Technology MWs	TA Identified MWs N/A	SEPTE Auto DR Verified MWs ¹	MBER TI Verified MWs	Total Technology MWs 0.0	TA Identified	OC Auto DR Verified	TOBER TI Verified	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential	TA Identified MWs	Auto DR Verified MWs ¹	TI Verified MWs	Total Technology MWs	TA Identified MWs	AU Auto DR Verified MWs ¹	GUST TI Verified MWs	Total Technology MWs	TA Identified MWs	SEPTE Auto DR Verified MWs ¹	MBER TI Verified MWs	Total Technology MWs 0.0	TA Identified	OC Auto DR Verified	TOBER TI Verified	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase)	TA Identified MWs N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0	TI Verified MWs 0.0	Total Technology MWs 0.0 0.0	TA Identified MWs N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0	GUST TI Verified MWs 0.0 0.0	Total Technology MWs 0.0 0.0	TA Identified MWs N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0	TI Verified MWs	Total Technology MWs 0.0	TA Identified	OC Auto DR Verified	TOBER TI Verified	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential XSP (Load Increase) Non-Residential	TA Identified MWs N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0	ULY TI Verified MWs 0.0 0.0	Total Technology MWs 0.0 0.0	TA Identified MWs N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0	GUST TI Verified MWs 0.0 0.0	Total Technology MWs 0.0 0.0	TA Identified MWs N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0	MBER TI Verified MWs 0.0 0.0 0.0	Total Technology MWS 0.0	TA Identified	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Nor-Residential Residential Residential Residential	TA Identified MWs N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0	ULY TI Verified MWs 0.0 0.0	Total Technology MWs 0.0 0.0	TA Identified MWs N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0	GUST TI Verified MWs 0.0 0.0	Total Technology MWs 0.0 0.0	TA Identified MWs N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0	TI Verified MWs	Total Technology MWS 0.0	TA Identified	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential Resi	TA Identified MWs N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0	TI Verified MWs 0.0 0.0 0.0	Total Technology MWs 0.0 0.0 0.0	TA Identified MWs N/A N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0 0.0	GUST TI Verified MWs 0.0 0.0 0.0	Total Technology MWS 0.0 0.0 0.0 0.0	TA Identified MWs N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0	MBER TI Verified MWs 0.0 0.0 0.0 0.0	Total Technology MWs 0.0 0.0	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Nor-Residential Residential XSP (Load Increase) Nor-Residential Residential PRICE-RESPONSIVE PROGRAMS CBP - Day Anead	TA Identified MWs N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0	ULY TI Verified MWs 0.0 0.0 0.0 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TA Identified MWs N/A N/A N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TA Identified MWs N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0	O O	Total Technology MWs 0.0 0.0 0.0	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential Resi	TA Identified MWs N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0	ULY TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0	TA Identified MWs N/A N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0 0.0	GUST TI Verified MWs 0.0 0.0 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TA Identified MWs N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0	MBER TI Verified MWs 0.0 0.0 0.0 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential Resi	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY Ti Verified MW's 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 4.2 1.2 0.0	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MW's 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 4.2 1.2 0.0	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Nor-Residential Residential Resi	TA Identified MW's N/A N/A N/A N/A N/A N/A N/A N/A	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 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II (Load Decrease) Non-Residential Residential SmartAC [™] - Residential SmartAC [™] - Residential	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	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 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MW's 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A	AU Auto DR Verfied MWS ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	CUST TI Verified MVVs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	SEPT Auto DR Verified MWS ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.22 1.22 0.0 0.0 0.0	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II.Lond Income Non-Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CSP - Day Ahead CSP - Day Ahead CSP - Day CI PDP SmarRATAC ¹⁰ - Residential SmarAC ¹⁰ - Residential SmarAC ¹⁰ - Residential DmarAC ¹⁰ - Residentia	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	IULY TI Verified MWs 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential ResidentiaResidentia ResidentiaResidentiaResidentiaResidentiaRes	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	IULY TI Verified MWs 0.0	Total Technology MW's 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	AU Auto DR Verfied MWS ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	CUST TI Verified MVVs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	SEPT Auto DR Verified MWS ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.22 1.22 0.0 0.0 0.0	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II.Lond Income Non-Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CSP - Day Ahead CSP - Day Ahead CSP - Day CI PDP SmarRATAC ¹⁰ - Residential SmarAC ¹⁰ - Residential SmarAC ¹⁰ - Residential DmarAC ¹⁰ - Residentia	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	IULY TI Verified MWs 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential Residentia Residential Residential Residential Residential Resid	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY TI Verified MW's 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A	AU Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MVVs N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II (Load Decrease) Non-Residential Residential SmartAC** - Commercial SmartAC** - Residential Smar	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	IULY TI Verified MW's 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWS N/A	AU Auto DR Verflied MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Immediate Immediate 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Total Technology MWs 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential Resi	TA Identified MV/s N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY TI Verified MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MV/a N/A N/A	AU Auto DR Verfied MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Immediate Immediate 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Total Technology MWs 0.0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSP II (Load Decrease) Non-Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP - Day Of POP SmarRAte ^W - Commercial SmarAtc ^W - Residential DRAM ² Total INTERUPTIBLE RELIABILITY PROGRAMS BIP - Day of OB/C OB/C OB/C OB/C OB/C OB/C OB/C OB/C	TA Identified MWs N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MV/a N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MW/s 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MV/s N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	IV Series 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Total Technology MWs 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.0. 0.	TA Identified MWS	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II (Load Ducrease) Non-Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP - Day Ahead CBP - Day	TA Identified MV/S N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MV/a N/A N/A	AU Auto DR Verfied MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	SEPTE Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Immediate Immediate 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWS	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II (Load Decrease) Non-Residential Residential Residential Residential Residential Residential PRICE-RESPONSIVE PROGRAMS CBP - Day Of POP SmartRate [™] - Commercial SmartRate [™] - Residential Res	TA Identified MWs N/A N/A	Auto DR Verified MWs ⁵ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY TI Verified MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MW's 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified NVA NVA NVA NVA NVA NVA NVA NVA	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II.(Load Decrease) Non-Residential Residential Res	TA klantified MWS N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY TI Verified 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWS N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verfied MWS ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWS N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	SEPT Auto DR Verified MWS ¹ 0.0 0.0	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology
PROGRAM PILOT PROGRAMS SSPI II (Load Decrease) Non-Residential Residential Residentia Resi	TA Identified MWs N/A N/A	Auto DR Verified MWs ⁵ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ULY TI Verified MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified N/A N/A N/A N/A N/A N/A N/A N/A	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	GUST TI Verified MW's 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified NVA NVA NVA NVA NVA NVA NVA NVA	Auto DR Verified MWs ¹ 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	MBER TI Verified MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Total Technology MWs 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	TA Identified MWs	OC Auto DR Verified	TOBER	Total Technology	TA Identified	NOV Auto DR Verified	EMBER TI Verified	Total Technology	TA Identified	DEC Auto DR Verified	TI Verified	Total Technology

¹ ADR project payments carry over to the following year. 60% is paid upfront on completion of enrollment and the remaining 40% later on performance during an event season.

² 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.

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

2018 Program Expenditures¹

Cost Item	2017 Expenditures	January	February	March	April	May	June	July	August	September	October	November De	ecember	Year-to-Date 2018 Expenditures	Program-to-Date 2018 Admin Expenditures	2018-22 Funding 3	Fund shift Adjustments	Percent Funding ³
Category 1: Supply-Side DR Programs																		
AC Cycling: Smart AC	\$0	\$317.849	\$448.616	\$457,297	\$435,865	\$611.706	\$562.094	\$736.892	\$441.944	\$245,157				\$4,257,420	\$4,257,420	\$31.978.000		14.0%
Base Interruptible Program (BIP)	\$0	\$23,290	\$24,370	\$28,168	\$36,219	\$24,125	\$30,226	\$28,630	\$31,253	\$28,295				\$254,575	\$254,575	\$161,770,000		12.6%
Capacity Bidding Program (CBP)	\$0	\$23,314	\$28,701	\$31,345	\$41,055	\$28,815	\$34,199	\$39,205	\$40,083	\$33,937				\$300,655	\$300,655	\$20,518,000		10.3%
Budget Category 1 Total	\$0	\$364,454	\$501,687	\$516,811	\$513,140	\$664,646	\$626,518	\$804,727	\$513,279	\$307,389	\$0	\$0	\$0	\$4,812,650	\$4,812,650	\$214,266,000	\$0	2.2%
Category 2: Load Modifying DR Programs																		
OMBC/SI RP	\$0	\$592	\$319	\$991	\$403	\$422	\$502	\$349	\$25	\$686				\$4,289	\$4,289	\$63,000		6.8%
Permanent Load Shifting (PLS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$000				\$0	\$0	\$03,000		0.0%
Budget Category 2 Total	\$0	\$592	\$319	\$991	\$403	\$422	\$502	\$349	\$25	\$686	\$0	\$0	\$0	\$4.289	\$4.289	\$63.000	\$0	
	ψU	\$002	010	400 1	\$100	U.L.L	φουε	¢010	φ 2 0	0000	ψŪ	ψŪ	ψū	ψ1,200	ψ1,200	\$00,000	ψŪ	0.070
Category 3: DRAM and Rule 24/32																		4 70/
DRAM Phase 4	\$6,548	\$16,035	\$18,086	\$26,477	\$23,354	\$641	\$946	\$2,980	\$4,509	\$3,193				\$96,221	\$102,768	\$6,000,000		1.7%
Rule 24 O&M	\$0	\$51,505	\$77,904	\$127,242	\$76,085	\$78,443	\$85,747	\$77,785	\$91,583	\$78,779				\$745,072	\$745,072	\$12,931,000		5.8%
Budget Category 3 Total	\$6,548	\$67,540	\$95,990	\$153,719	\$99,439	\$79,084	\$86,694	\$80,765	\$96,092	\$81,972	\$0	\$0	\$0	\$841,293	\$847,841	\$18,931,000	\$0	4.5%
Category 4: Emerging & Enabling Programs																		
Auto DR	\$0	\$29,127	\$217,189	\$150,494	\$183,428	\$89,535	\$399,033	\$91,022	\$224,740	\$245,626				\$1,630,194	\$1,630,194	\$20,446,000		8.0%
DR Emerging Technology	\$0	\$22,487	\$38,716	\$43,391	\$34,489	\$26,247	\$85,925	\$46,788	\$23,542	\$59,294				\$380,880	\$380,880	\$7,230,000		5.3%
Budget Category 4 Total	\$0	\$51,614	\$255,905	\$193,885	\$217,917	\$115,782	\$484,958	\$137,810	\$248,282	\$304,920	\$0	\$0	\$0	\$2,011,074	\$2,011,074	\$27,676,000	\$0	7.3%
Category 5: Pilots																		
Supply Side Pilot	\$0	\$31,884	\$40,429	\$55,796	\$20,358	\$36,020	\$71,214	\$37,807	\$47,791	\$31,604				\$372,903	\$372,903	\$6,337,000		7.0%
Excess Supply	\$0	\$17,738	\$23,677	\$40,291	\$15,448	\$28,052	\$104,830	\$28,439	\$29,783	\$34,969				\$323,227	\$323,227	\$1,813,000		26.9%
Local Capacity Planning Areas and Disadvantaged Communities Pilot	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	\$1,000,000		0.0%
Budget Category 5 Total	\$0	\$49,621	\$64,106	\$96,087	\$35,806	\$64,072	\$176,044	\$66,245	\$77,575	\$66,573	\$0	\$0	\$0	\$696,130	\$696,130	\$9,150,000	\$0	7.6%
Category 6: Marketing, Education, and Outreach (ME&O)																		
DR Core Marketing & Outreach	\$0	\$74,778	\$38.350	\$150.418	\$139.668	\$312.045	\$277.565	\$442,793	\$271.039	\$150,288				\$1.856.944	\$1,856,944	\$12,221,000		15.2%
Education and Training	\$0	\$2,839	\$3.043	\$6,720	\$2,141	\$1.099	\$3.543	\$1.764	(\$488)	\$6.553				\$27,214	\$27,214	\$1.350.000		2.0%
Budget Category 6 Total	\$0	\$77,616	\$41,393	\$157,137	\$141.810	\$313,144	\$281,108	\$444.556	\$270.551	\$156.841	\$0	\$0	\$0	\$1.884.157	\$1.884.157	\$13,571,000	\$0	
Category 7: Portfolio Support (includes EM&V, Systems Support, and					••••••	40.01							¥*				••	
Notifications)																		
DR Measurement and Evaluation (DRMEC)	\$0	\$6,785	\$6,414	\$82,284	\$24,577	\$39,782	\$110,649	\$46.878	\$118.595	\$129,155				\$565,121	\$565,121	\$11,777,000		4.8%
DR Integration Policy & Planning	\$0	\$97.888	\$163.959	\$222.848	\$774	\$129.964	\$180.573	\$142.060	\$144,900	\$127.879				\$1,210,845	\$1,210,845	\$8,386,000		14.4%
Support for Market Activities	\$0	\$60,947	\$110,705	\$155.332	\$120.972	\$102,107	\$248.561	\$248,779	\$311.896	\$246.662				\$1,605,962	\$1,605,962	\$13.524.000		11.9%
Support for Retail & Customer Facing Activities	\$0	\$221,454	\$194,161	\$1.024.449	\$369,338	\$282,926	\$273,609	\$391,932	\$553,371	\$309,226				\$3,620,466	\$3,620,466	\$19.928.000		18.2%
DR Potential Study	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0000,220				\$0,020,100	\$0,020,100	\$2,000,000		0.0%
Budget Category 7 Total	\$0	\$387.074	\$475.239	\$1.484.913	\$515.661	\$554,780	\$813.391	\$829.650	\$1,128,763	\$812.923	\$0	\$0	\$0	\$7.002.393	\$7.002.393	\$55.615.000	\$0	
Category 8: Integrated Programs and Activities		400.101.1	÷	* · 1 · 0 · 1 0 · 0	40.01001	400.1.00	40.0100.	+	* · [· = 0] · 00	40.01000	77	12	4.0	4.100-1000	\$1 0 0 - 0 0 0	10010.01000	÷-	
(Including Technical Assistance) ²																		
Technology Incentives - IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	\$0		0.0%
Integrated Energy Audits	\$0	\$0	\$0	\$0	\$3,349	\$0	\$18,885	\$0	\$0	\$0				\$22,234	\$22,234	\$22,234		100.0%
Residential IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0		\$5,000,000		0.0%
Non Residential IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0	\$0	\$39,977,766		0.0%
Budget Category 8 Total	\$0	\$0	\$0	\$0	\$3,349	\$0	\$18,885	\$0	\$0	\$0	\$0	\$0	\$0	\$22,234	\$22,234	\$45,000,000	\$0	0.0%
Recovery of DR-related capital costs prior to 2009 (for interval metering															1	1		1
as authorized in D.06-03-024/D.06-11-049); and, additionally, for the																		1
HAN Integration project (as authorized in D.12-04-045).	\$0	\$195,972	\$173,771	\$137,480	\$168,249	\$167,665	\$166,053	\$166,190	\$165,103	\$162,988				\$1,503,471	\$1,503,471	\$0	\$0	0.0%
Total Incremental Cost ³	\$6,548	\$1,194,484	\$1,608,410	\$2,741,024	\$1,695,772	\$1,959,594	\$2,654,154	\$2,530,293	\$2,499,670	\$1,894,291	\$0	\$0	\$0	\$18,777,692	\$18,784,239	\$384,272,000	\$0	4.9%
Technical Assistance & Technology Incentives (TA&TI) Identified as of																		
September 2018	\$0																	

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

Table I-3b Pacific Gas and Electric Company Demand Response Programs and Activities Carry-Over Expenditures and Funding September 2018

													Carry-Over
Cost Item ¹	January	February	March	April	May	June	July	August	September	October	November	December	Expenditures incurred in 2018
Category 1: Reliability Programs													
Base Interruptible Program (BIP)	\$3,174	(\$3,106)	(\$86)	(\$32)	\$216	\$22	\$539	\$106	\$76				\$908
Optional Bidding Mandatory Curtailment /			(*****	(2.1.2)		.		6 - (
Scheduled Load Reduction (OBMC / SLRP)	\$280 \$3,453	\$364	(\$886)	(\$16)	\$104	\$11 \$33	\$259	\$51	\$37 \$113	¢0.	\$0	<u>^</u>	\$203
Budget Category 1 Total	\$3,453	(\$2,742)	(\$973)	(\$48)	\$320	\$33	\$799	\$157	\$113	\$0	\$0	\$0	\$1,111
Category 2: Price-Responsive Programs													
Capacity Bidding Program (CBP)	\$3,801	(\$2,767)	(\$1,421)	(\$55)	\$369	\$38	\$923	\$181	\$130				\$1,199
SmartAC [™]	\$23,723	(\$52,579)	(\$10,794)	(\$199)	\$1,324	\$136	\$3,309	\$649	\$467				(\$33,965)
Budget Category 2 Total	\$27,524	(\$55,346)	(\$12,216)	(\$254)	\$1,693	\$173	\$4,232	\$830	\$598	\$0	\$0	\$0	(\$32,766)
Category 3: DR Provider/Aggregator Managed Programs													
Aggregator Managed Portfolio (AMP)	\$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	\$4,839	\$54,689	\$4,389	(\$85)	\$10,955	\$9,562	\$15,367	\$20,048	\$17,811				\$137,575
DR Emerging Technology	\$5,871	\$600	(\$6,123)	(\$4,308)	\$717	\$3,886	\$1,792	\$352	\$253				\$3,038
Budget Category 4 Total	\$10,710	\$55,289	(\$1,735)	(\$4,393)	\$11,671	\$13,448	\$17,159	\$20,400	\$18,064	\$0	\$0	\$0	\$140,614
Category 5: Pilots													
Supply Side Pilot	\$5,687	\$1,705	(\$4,457)	(\$78)	\$32	\$53	\$1,304	\$256	\$184				\$4,686
Excess Supply	\$5,130	\$1,266	(\$3,084)	(\$544)	\$361	\$37	\$902	\$177	\$127				\$4,373
Budget Category 5 Total	\$10,817	\$2,970	(\$7,541)	(\$623)	\$393	\$90	\$2,207	\$433	\$312	\$0	\$0	\$0	\$9,058
Category 6: Evaluation, Measurement and Verification													
DRMEC	\$133,076	\$344,543	(\$53,213)	\$171,213	\$140,293	\$69,929	(\$102,083)	\$25,423	\$24,076				\$753,256
DR Research Studies	\$10,000	\$8,000	\$0	\$0	\$10,000	\$46,845	(\$19,160)	\$10,000	\$2,315				\$68,000
Budget Category 6 Total	\$143,076	\$352,543	(\$53,213)	\$171,213	\$150,293	\$116,774	(\$121,243)	\$35,423	\$26,391	\$0	\$0	\$0	\$821,256
Category 7: Marketing, Education and Outreach													
DR Core Marketing and Outreach	\$4,175	(\$2,529)	\$1.805	\$1,369	(\$143)	(\$1,243)	\$1,252	(\$1)	(\$9)				\$4.676
SmartAC [™] ME&O	\$12,048	\$4,559	(\$9,624)	\$315	\$4,280	(\$429)	\$3,339	\$0	\$0				\$14,488
Education and Training	\$946	(\$1,388)	\$608	\$0	\$0	(¢.20) \$0	\$0	\$0	\$0				\$166
Budget Category 7 Total	\$17,169	\$642	(\$7,211)	\$1,684	\$4,136	(\$1,672)	\$4,590	(\$1)	(\$9)	\$0	\$0	\$0	\$19,330
		·											· · ·
Category 8: DR System Support Activities	¢400.470	\$407.00F	¢04.040	*F0 700	\$454 074	£40.404	¢00 707	¢00.454	\$50.004				\$07F 00F
InterAct / DR Forecasting Tool DR Enrollment & Support ²	\$123,472	\$137,825	\$84,240	\$52,760	\$154,074	\$13,161	\$30,797	\$23,154	\$56,321				\$675,805
	(\$513,756)	\$107,793	\$80,730	\$56,399	\$160,577	(\$2,767)	\$26,237	\$23,062	\$56,267				(\$5,457)
Notifications	\$59,445 \$25,928	\$68,445 (\$13,276)	\$153,138 (\$2,826)	\$52,777 \$3,935	\$153,962 \$10,222	\$17,213 (\$25,055)	\$26,453 \$4,520	\$26,034 \$887	\$124,222 \$638				\$681,690 \$4,972
DR Integration Policy & Planning Budget Category 8 Total	(\$304,911)	\$300,787	(\$2,020) \$315,283	\$3,935 \$165,872	\$478,835	(\$25,055) \$2,553	\$4,520 \$88,007	\$73,137	\$237,449	\$0	\$0	\$0	\$1,357,010
Budget Category & Fotal	(\$304,911)	\$300,787	\$315,205	\$105,672	\$478,835	φ 2 ,355	\$66,007	\$73,137	\$237,445	φU	φU	φU	\$1,337,010
Category 9: Integrated Programs and Activities													
(Including Technical Assistance)													
Technology Incentives - IDSM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				\$0
Integrated Energy Audits	\$8,539	(\$889)	\$9,826	\$6,315	\$9,365	(\$19,384)	\$2,441	\$191	(\$0)				\$16,403
Budget Category 9 Total	\$8,539	(\$889)	\$9,826	\$6,315	\$9,365	(\$19,384)	\$2,441	\$191	(\$0)	\$0	\$0	\$0	\$16,403
Category 10: Special Projects		0-	0.5	6 -	6 -	6 -	0-		6 -				
Demand Response Auction Mechanism Pilot Phase 1 Demand Response Auction Mechanism Pilot Phase 2	\$0 \$9,853	\$0 \$1.410	\$0 \$1.746	\$0 (\$938)	\$0 \$401	\$0 \$308	\$0 \$953	\$0 (\$777)	\$0 \$439				\$0 \$13,394
Demand Response Auction Mechanism Pilot Phase 2 Demand Response Auction Mechanism Pilot Phase 3	\$9,853 \$11,954	\$1,410 \$6,758	\$1,746 \$15,242	(\$938) \$18,919	\$401 \$19,793	\$308 \$13,014	\$953 \$17,129	(\$777) \$19,734	\$439 \$17,822				\$13,394 \$140,364
Rule 24 O&M	\$410	\$0	(\$6,415)	\$0	\$0	\$0	\$0	\$0	\$0				(\$6,005)
Permanent Load Shifting	\$6,927	\$145	\$21,466	(\$2,683)	\$6,614	\$19,656	\$6,468	\$8,903	\$11,090				\$78,588
Budget Category 10 Total	\$29,143	\$8,313	\$32,039	\$15,298	\$26,808	\$32,979	\$24,550	\$27,860	\$29,351	\$0	\$0	\$0	\$226,340
													. ,
Total Incremental Cost	(\$54,481)	\$661,566	\$274,260	\$355,064	\$683,515	\$144,994	\$22,741	\$158,429	\$312,268	\$0	\$0	\$0	\$2,558,355

¹ Expenditures on this page reflect expenses incurred in 2018 from all prior funding cycles

² January credit for DR Enrollment & Support is due to the reversal of an accrual and reversal of a prior month incorrect charge.

Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary September 2018

Program Name	Month		Zones ¹	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) ^{2,3}
Category 1: Reliability Prog		I		1					1			
Base Interruptible Program 3	JULY	N/A	SubLap/Zones (1) : Humboldt PGHB	1	7/18/18	Day Of	Transmission Emergency	8	10:05 PM	11:59 PM	2	REDACTED
Base Interruptible Program ³	JULY	N/A	SubLap/Zones (1) : North Coast PGNC	2	7/27/18	Day Of	Transmission Emergency	7	7:45 PM	11:59 PM	4	REDACTED
Base Interruptible Program	SEPTEMBER	N/A	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Pennisula (Bay Area) PGP ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	3	9/26/18	Day Of	PG&E Test	482	4:00 PM	10:00 PM	6	198.9
Category 2: Price-Responsi	ve Programs											
Capacity Bidding Program ³	JUNE	2 Market Resources	SubLap/Zones (1) : Peninsula (Bay Area) PGP2	1	6/13/18	Day Ahead	Received CAISO Market Award	55	7:00 PM	8:00 PM	1	REDACTED
Capacity Bidding Program ³	JUNE	4 Market Resources	SubLap/Zones (2) : Peninsula (Bay Area) PGP2 ; South Bay (Bay Area) PGSB	2	6/22/18	Day Ahead	Received CAISO Market Award	18	5:00 PM	6:00 PM	1	REDACTED
Capacity Bidding Program ³	JULY	2 Market Resources	SubLap/Zones (1) : Peninsula (Bay Area) PGP2	3	7/3/18	Day Ahead	Received CAISO Market Award	5	3:00 PM	6:00 PM	2	REDACTED
Capacity Bidding Program ³	JULY	Market Resources	SubLap/Zones (2) : Peninsula (Bay Area) PGP2 ; South Bay (Bay Area) PGSB	4	7/10/18	Day Ahead	Received CAISO Market Award	61	3:00 PM	8:00 PM	5	REDACTED
			SubLap/Zones (5) : Central Coast PGCC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ;	5	7/11/18						2	
Capacity Bidding Program 3	JULY	Market Resources	South Bay (Bay Area) PGSB ; Stockton PGST SubLap/Zones (5) : Central Coast PGCC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ;	6	7/12/18	Day Ahead	Received CAISO Market Award	72	6:00 PM	8:00 PM	-	REDACTED
Capacity Bidding Program ³	JULY	Market Resources	South Bay (Bay Area) PGSB ; Stockton PGST			Day Ahead	Received CAISO Market Award	72	4:00 PM	8:00 PM	4	REDACTED
Capacity Bidding Program ³	JULY	Market Resources	SubLap/Zones (1) : Peninsula (Bay Area) PGP2	7	7/17/18	Day Ahead	Received CAISO Market Award	5	4:00 PM	5:00 PM	1	REDACTED
Capacity Bidding Program ³	JULY	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	8	7/18/18	Day Ahead	Received CAISO Market Award	56	7:00 PM	8:00 PM	1	REDACTED
Capacity Bidding Program ³	JULY	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	9	7/19/18	Day Ahead	Received CAISO Market Award	56	7:00 PM	8:00 PM	1	REDACTED
Capacity Bidding Program 3	JULY	Market Resources	SubLap/Zones (1) : North Bay PGNB	10	7/20/18	Day Ahead	Received CAISO Market Award	16	3:00 PM	4:00 PM	1	REDACTED
Capacity Bidding Program	JULY	Market Resources	SubLap/Zones (13) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Kern PGKN ; North Bay PGNB ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PG2P	11	7/23/18	Day Ahead	Received CAISO Market Award	446	3:00 PM	8:00 PM	5	17.7
Capacity Bidding Program	JULY	Market Resources	SubLap/Zones (13) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Kern PGKM ; North Bay PGNB ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PG2P	12	7/24/18	Day Ahead	Received CAISO Market Award	490	3:00 PM	9:00 PM	6	18.8
Capacity Bidding Program	JULY	Market Resources	SubLap/Zones (13) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Kern PGKM ; North Bay PGNB ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PG2P	13	7/25/18	Day Ahead	Received CAISO Market Award	512	4:00 PM	7:00 PM	3	22.3
Capacity Bidding Program	JULY	Market Resources	SubLap/Zones (2) : South Bay (Bay Area) PGSB ; Stockton PGST	14	7/26/18	Day Ahead	Received CAISO Market Award	66	5:00 PM	9:00 PM	4	2.4
Capacity Bidding Program	JULY	Market Resources	SubLap/Zones (2) : Fresno PGF1 ; South Bay (Bay Area) PGSB	15	7/27/18		Received CAISO Market Award	58	3:00 PM	9:00 PM	6	3.1
Capacity Bidding Program	JULY	Market Resources	SubLap/Zones (2) : Fresno PGF1 ; South Bay (Bay Area) PGSB	16	7/30/18		Received CAISO Market Award	58	4:00 PM	8:00 PM	4	2.7
Capacity Bidding Program	JULY	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	17	7/31/18	Day Ahead	Received CAISO Market Award	56	5:00 PM	8:00 PM	3	2.4
Capacity Bidding Program ³	AUGUST	Market Resources	SubLap/Zones (6) : Central Coast PGCC ; Fresno PGF1; North of Path 15 PGNP; Peninsula (Bay Area) PGP2; South Bay (Bay Area) PGSB ; Stockton PGST	18	8/1/18	Day Ahead	Received CAISO Market Award	71	3:00 PM	7:00 PM	4	REDACTED
Capacity Bidding Program	AUGUST	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	19	8/2/18	Day Ahead	Received CAISO Market Award	49	3:00 PM	7:00 PM	4	2.6
Capacity Bidding Program ³	AUGUST	Market Resources	SublLap/Zones (6) : (Central Coast PGCC ; Fresno PGF1; Peninsula (Bay Area) PGP2; South Bay (Bay Area) PGSB ; Stockton PGST; South Bay (Bay Area) PGSB	20	8/6/18	Day Ahead	Received CAISO Market Award	61	3:00 PM	7:00 PM	4	REDACTED
Capacity Bidding Program ³	AUGUST	Market Resources	SubLap/Zones (13) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Kern PGKN ; North Bay PGNB ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	21	8/7/18	Day Ahead	Received CAISO Market Award	486	3:00 PM	8:00 PM	5	REDACTED
Capacity Bidding Program ³	AUGUST	Market Resources	SubLap/Zones (12) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Kern PGKN ; North Bay PGNB ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	22	8/8/18	Day Ahead	Received CAISO Market Award	449	3:00 PM	8:00 PM	5	REDACTED
Capacity Bidding Program	AUGUST	Market Resources	SubLap/Zones (12) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Kern PGKN ; North Bay PGNB ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	23	8/9/18	Day Ahead	Received CAISO Market Award	388	6:00 PM	8:00 PM	2	15.2
Capacity Bidding Program	AUGUST	Market Resources	SubLap/Zones (6) : Central Coast PGCC; Fresno PGF1 ; Peninsula (Bay Area) PGP2 ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	24	8/10/18	Day Ahead	Received CAISO Market Award	12	4:00 PM	7:00 PM	5	9.7
Capacity Bidding Program ³	AUGUST	Market Resources	SubLap/Zones (1) : ZP26 PGZP	25	8/13/18	Day Ahead	Received CAISO Market Award	1	6:00 PM	7:00 PM	6	REDACTED
Capacity Bidding Program ³	SEPTEMBER	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	26	9/4/18	Day Ahead	Received CAISO Market Award	49	5:00 PM	7:00 PM	2	REDACTED
Capacity Bidding Program ³	SEPTEMBER	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	27	9/5/18	Day Ahead	Received CAISO Market Award	49	5:00 PM	7:00 PM	2	REDACTED
Capacity Bidding Program	SEPTEMBER	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	28	9/6/18	Day Ahead	Received CAISO Market Award	49	5:00 PM	7:00 PM	2	1.7
Capacity Bidding Program ³	SEPTEMBER	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	29	9/7/18	Day Ahead	Received CAISO Market Award	3	6:00 PM	7:00 PM	1	REDACTED
Capacity Bidding Program ³	SEPTEMBER	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	30	9/10/18	Day Ahead	Received CAISO Market Award	49	6:00 PM	7:00 PM	1	REDACTED
Capacity Bidding Program ³	SEPTEMBER	Market Resources	SubLap/Zones (1) : South Bay (Bay Area) PGSB	31	9/11/18	Day Ahead	Received CAISO Market Award	49	6:00 PM	7:00 PM	1	REDACTED

¹ Identifies location of event (SubLAP) for locally-dispatchable programs. Non-locally-dispatchable programs are listed as System. Serials listed can be throughout the territory, not a specific sublap (device serial last digits have a number from 0 to 9). For example, if the SmartAC event Zone lists Serials 0,1,2,3,4,9, then 60% of the entire device population installed got dispatched.

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

³ Pursuant to Commission guidance in D.14-05-016, p.118 and Finding of Fact 17, PG&E will redact the load reduction MW (Max Hourly) in the Public Version (identified with shaded cells) according to the 15/15 rule where there are fewer than 15 customers involved or where a single customer in the group accounts for more than 15 percent of the aggregated total.

Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary September 2018

Program Name	Month		Zones ¹	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) ^{2,3}
Category 2: Price-Respons	ive Programs	(Cont'd)										
Peak Day Pricing	JUNE	System	SubLap/Zones (15): Central Coast PGCC; East Bay (Bay Area) PGEB; Freeso PGF1; Geyerse PGF6; Humobid PGHB; Kern PGKN; North Bay PGNB; North Coast PGNC; North of Path 15 PGNP; Peninsula (Bay Area) PGP2; San Francisco (Bay Area) PGSF; Sierra PGSI; South Bay (Bay Area) PGSB; Stockton PGST; 2P26 PG2P	1	6/12/18	Day Ahead	Temperature	2,203	2:00 PM	6:00 PM	4	15.9
Peak Day Pricing	JUNE	System	SubLap/Zones (15): Central Coast PGCC; East Bay (Bay Area) PGEB; Fresno PGF1; Geysres PGF5; Humobidt PGHB; Kem PGKN; North Bay PGNB; North Coast PGNC; North of Path 15 PGNP; Peninsula (Bay Area) PGP2; San Francisco (Bay Area) PGSF; Sierra PGSI; South Bay (Bay Area) PGSB; Stockton PGST; 2P26 PG2P	2	6/13/18	Day Ahead	Temperature	2,203	2:00 PM	6:00 PM	4	13.0
Peak Day Pricing	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGF6 ; Humbold PGHB ; Ken PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; 2P26 PG2P	3	7/10/18	Day Ahead	Temperature	1,809	2:00 PM	6:00 PM	4	9.3
Peak Day Pricing	JULY	System	SubLap/Zones (15): Central Coast PGCC; East Bay (Bay Area) PGEB; Fresno PGE1; Geysers PGFG; Humboldt PGHB; Kern PGKN; North Bay PGNB; North Coast PGNC; North of Path 15 PGNP; Peninsula (Bay Area) PGR2; San Francisco (Bay Area) PGSF; Sierra PGSI; South Bay (Bay Area) PGSB; Stockton PGST; 2P26 PG2P	4	7/16/18	Day Ahead	Temperature	1,809	2:00 PM	6:00 PM	4	11.5
Peak Day Pricing	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 : Geyerse PGFG ; Humboldt PGHB ; Kem PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; 2P26 PG2P	5	7/17/18	Day Ahead	Temperature	1,809	2:00 PM	6:00 PM	4	11.9
Peak Day Pricing	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geyerse PGF ; Humobidt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; 2P26 PG2P	7	7/24/18	Day Ahead	Temperature	1,809	2:00 PM	6:00 PM	4	16.6
Peak Day Pricing	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGF6 ; Humbold PGHB ; Ken PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; 2P26 PG2P	8	7/25/18	Day Ahead	Temperature	1,809	2:00 PM	6:00 PM	4	11.6
Peak Day Pricing	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 : Geyerse PGFG ; Humboldt PGHB ; Kem PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; 2P26 PG2P	9	7/27/18	Day Ahead	Temperature	1,809	2:00 PM	6:00 PM	4	24.1
SmartAC	JULY	Market Award	SubLap/Zones (4) : Fresno PGF1 ; Kern PGKN ; North of Path 15 PGNP ; Sierra PGSI	1	7/23/18	Day Ahead	Market Award	56,738	4:00 PM	8:00 PM	4	20.7
SmartAC	JULY	Market Award	SubLap/Zones (6) : Fresno PGF1 ; Kern PGKN ; North of Path 15 PGNP ; Sierra PGSI ; North Coast PGNC ; ZP26 PGZP	2	7/24/18	Day Ahead	Market Award	59,065	3:00 PM	8:00 PM	5	22.9
SmartAC	JULY	Market Award	SubLap/Zones (2) : Stockton PGST ; Sierra PGSI	3	7/25/18	Day Ahead	Market Award	25,256	3:00 PM	9:00 PM	6	14.0
SmartAC	JULY	Market Award	SubLap/Zones (5) : East Bay (Bay Area) PGEB ; Geysers PGFG ; North Coast PGNC ; Stockton PGST ; ZP26 PGZP	4	7/26/18	Day Ahead	Market Award	35,096	4:00 PM	7:00 PM	3	8.8
SmartAC	JULY	Transmission Emergency	SubLap/Zones (1) : North Coast PGNC	5	7/27/18	Day Of	Transmission Emergency	753	7:00 PM	11:59 PM	4	0.0
SmartAC	AUGUST	Market Resources	SubLap/Zones (5) : East Bay (Bay Area) PGEB ; Fresno PGF1 ; Kern PGKN ; Stockton PGST ; ZP26 PGZP SubLap/Zones (6) : East Bay (Bay Area) PGEB ; Fresno PGF1 ; Kern PGKN ;	6	8/8/18	Day Ahead	Received CAISO Market Award	58,678	4:00 PM	7:00 PM	3	17.4
SmartAC	AUGUST	Market Resources	SubLap/Zones (6) : East Bay (Bay Area) PGEB ; Fresno PGF1 ; Kern PGKN ; Stockton PGST ; ZP26 PGZP ; Sierra PGSI	7	8/9/18	Day Ahead	Received CAISO Market Award	76,358	4:00 PM	7:00 PM	3	30.6
SmartAC	AUGUST	Market Resources	SubLap/Zones (3) : Fresno PGF1 ; Kern PGKN ; ZP26 PGZP	8	8/10/18	Day Ahead	Received CAISO Market Award	28,187	4:00 PM	7:00 PM	3	10.7
SmartAC	SEPTEMBER	Market Resources	SubLap/Zones 1) : North Coast PGNC	9	9/26/18	<u> </u>	Received CAISO Market Award	782	4:00 PM	7:00 PM	3	0.2

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

³ Pursuant to Commission guidance in D.14-05-016, p.118 and Finding of Fact 17, PG&E will redact the load reduction MW (Max Hourly) in the Public Version (identified with shaded cells) according to the 15/15 rule where there are fewer than 15 customers involved or where a single customer in the group accounts for more than 15 percent of the aggregated total.

Table I-4 Pacific Gas and Electric Company Interruptible and Price Responsive Programs Year-to-Date Event Summary September 2018

Program Name	Month		Zones ¹	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) ^{2,3}
Category 2: Price-Resp	onsive Programs	(Cont'd)				-						
SmartRate	JUNE	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PG7P		6/12/18	Day Ahead	Temperature	115,755	2:00 PM	7:00 PM	5	27.0
SmartRate	JUNE	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP		6/13/18	Day Ahead	Temperature	115,755	2:00 PM	7:00 PM	5	25.9
SmartRate	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	3	7/9/18	Day Ahead	Temperature	113,291	2:00 PM	6:00 PM	4	27.1
SmartRate	INTA	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	4	7/10/18	Day Ahead	Temperature	113,291	2:00 PM	7:00 PM	5	27.3
SmartRate	INTA	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	5	7/12/18	Day Ahead	Temperature	113,291	2:00 PM	7:00 PM	5	23.2
SmartRate	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	6	7/17/18	Day Ahead	Temperature	113,291	2:00 PM	7:00 PM	5	26.9
SmartRate	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	7	7/18/18	Day Ahead	Temperature	113,291	2:00 PM	7:00 PM	5	27.2
SmartRate	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP	8	7/25/18	Day Ahead	Temperature	113,291	2:00 PM	7:00 PM	5	28.6
SmartRate	JULY	System	SubLap/Zones (15) : Central Coast PGCC ; East Bay (Bay Area) PGEB ; Fresno PGF1 ; Geysers PGFG ; Humboldt PGHB ; Kern PGKN ; North Bay PGNB ; North Coast PGNC ; North of Path 15 PGNP ; Peninsula (Bay Area) PGP2 ; San Francisco (Bay Area) PGSF ; Sierra PGSI ; South Bay (Bay Area) PGSB ; Stockton PGST ; ZP26 PGZP		7/26/18	Day Ahead	Temperature	113,291	2:00 PM	7:00 PM	5	20.4

¹ Identifies location of event (SubLAP) for locally-dispatchable programs. Non-locally-dispatchable programs are listed as System. Serials listed can be throughout the territory, not a specific sublap (device serial last digits have a number from 0 to 9). For example, if the SmartAC event Zone lists Serials 0,1,2,3,4,9, then 60% of the entire device population installed got dispatched.

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

³ Pursuant to Commission guidance in D.14-05-016, p.118 and Finding of Fact 17, PG&E will redact the load reduction MW (Max Hourly) in the Public Version (identified with shaded cells) according to the 15/15 rule where there are fewer than 15 customers involved or where a single customer in the group accounts for more than 15 percent of the aggregated total.

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

Annual Total Cost													
Cost Item	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Total Cost
Program Incentives													
Automatic Demand Response (AutoDR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					\$0
Base Interruptible Program (BIP)	\$1,661,645	\$1,967,373	1,993,536	\$2,157,174	2,485,731	\$2,498,270	\$2,458,773	\$2,538,704	\$2,326,867				\$20,088,074
Capacity Bidding Program (CBP) ¹	\$0	\$0	\$0	\$0	\$45,970	\$91,110	\$536,812	\$733,381	\$411,614				\$1,818,887
Excess Supply Pilot	\$18,600	21,425	18,600	\$24,547	\$20,983	\$14,810	\$17,900	\$13,950	\$14,320				\$165,135
SmartAC [™]	\$0	\$0	\$0	\$150	\$35,200	\$36,900	\$1,300	\$84,100	\$54,650				\$212,300
Supply Side Pilot	\$9,440	\$7,961	8,700	\$6,855	\$8,700	\$6,624	\$8,700	\$3,986	\$10,600				\$71,566
Total Cost of Incentives	\$1,689,685	\$1,996,758	\$2,020,836	\$2,188,727	\$2,596,584	\$2,647,715	\$3,023,485	\$3,374,122	\$2,818,051	\$0	\$0	\$0	\$22,355,961
Revenues from Penalties ²	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0					\$0

¹ Incentives reported are net of penalties paid by the aggregators.

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

Table I-5b Pacific Gas and Electric Company Demand Response Programs and Activities Carryover and Incentive Funding September 2018

Annual Total Cost													
Cost Item ¹	January	February	March	April	Мау	June	July	August	September	October	November	December	Carry-Over Incentives incurred in 2018
Program Incentives													
Automatic Demand Response (AutoDR)	\$53,24	6 \$136,986	\$0	\$0	\$0	\$70,560	\$1,227	\$0	\$24,850	\$0	\$0	\$0	\$286,869
Base Interruptible Program (BIP)	(\$15,30	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$15,302)
Capacity Bidding Program (CBP)	(\$16,82	(\$330)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$17,154)
DRAM Phase 1 ²	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED
DRAM Phase 2 ²	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED
DRAM Phase 3 ²	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED	REDACTED
Excess Supply Pilot	9	60 \$6,894	\$0	(\$2,741)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,152
Permanent Load Shift		60 \$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
Supply Side Pilot		60 \$0	\$0	(\$1,365)		(\$1)		\$0	• •	\$0	\$0	\$0	(\$1,366)
SmartAC [™]	\$18	\$ 7		\$409	\$901	\$163	(\$1,698)			\$0	\$0	\$0	\$15,333
Total Cost of Incentives	\$21,30	17 \$148,300	\$10,621	(\$3,698)	\$901	\$70,722	(\$471)) (\$1,199)) \$26,050	\$0	\$0	\$0	\$272,533
Revenues from Penalties	g	60 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

¹ Incentives on this page reflect incentives paid in 2018 from all prior funding cycles.

² DRAM incentives are confidential and redacted for the public version. The MWs under contract are known, and the costs are being paid under the contracts that won in the RF0.

Table I-7 Pacific Gas and Electric Company 2018-22 Marketing, Education and Outreach Actual Expenditures September 2018

PG&E's ME&O Actual Expenditures				20	18- 22	Funding Cy	cle Custom	er Communi	ication, Marl	keting, and	Outreach				Yoar to Date	2018 Authorized	2018-22
		anuary	February	March	March		May	June	July Augus	August	st September Octob		er November Decembe		Year-to-Date 2018 Expenditures	Budget (if	Authorized Budget (if Applicable)
I. STATEWIDE MARKETING																	
IOU Administrative Costs	\$	- 5	\$-	\$-	\$	-	\$-	\$-	\$ -	\$-	\$-	\$-	\$ -	\$ -	\$-		
Statewide ME&O contract	\$	- 5	\$-	\$ -	\$	-	\$-	\$ -	\$ -	\$ -	\$ -	\$-	\$-	\$-	\$ -		
I. TOTAL STATEWIDE MARKETING	\$	- \$	\$-	\$-	\$	-	\$-	\$ -	\$ -	\$ -	\$-	\$ -	\$-	\$-	\$-		
II. UTILITY MARKETING BY ACTIVITY ¹																	
TOTAL AUTHORIZED UTILITY MARKETING BUDGET																\$2,577,000	\$13,570,000
																	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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	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	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	N/A		\$ -		
Permanent Load Shifting		IN/A	N/A	N/A		N/A	IN/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A \$-		
Circuit Savers		N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Small Commercial Technology Deployment		N/A N/A	N/A	N/A N/A		N/A N/A	N/A N/A	N/A	N/A	N/A N/A	N/A N/A	N/A N/A	N/A	N/A N/A	N/A N/A		
Enabling Technologies (e.g., AutoDR, TI)	Ś	7,958			n ć	9,413			\$ 44,271			N/A	IN/A	N/A	\$ 117,399		
PeakChoice	Ş	N/A	N/A	N/A	Ş	N/A	5 4,252 N/A	5 5,403 N/A	5 44,271 N/A	5 0,211 N/A	5 11,322 N/A	N/A	N/A	N/A	5 117,355 N/A		
Customer Awareness, Education and Outreach	\$	11,937		\$ 22,30	3\$	14,119				\$ 9,316		N/A	N/A	N/A	\$ 176,098		
PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING									4						A		
SmartAC Customer Research	\$	57,722	\$ 17,294	\$ 119,96	Ş	118,277	\$ 302,514	\$ 257,449	\$ 333,878	\$ 255,024	\$ 128,537	Ş -	\$ -	\$ -	\$ 1,590,660		
Customer Research Collateral- Development, Printing, Distribution etc. (all non-labor costs)	Ś	51.699	\$ 1.864	Ś 93.75	- ¢	102.000	¢ 207.410	ć 220.021	\$ 321.938	\$ 238.617	\$ 114.458				\$ - \$ 1,452,774		
	ş Ś	6,023	,			,		\$ 239,931 \$ 11.518	1	\$ 258,617 \$ 16,407	,						
Labor Paid Media	ş	- 9			s ş Ś	- / -		1 7	1 7	\$ 10,407 \$ -	\$ 12,787 \$ -				\$ 121,440 ¢		
Other Costs	ŝ			\$ 9.154			\$ - \$ -			ş - \$ -	\$ 1,291				\$ 16,446		
II. TOTAL UTILITY MARKETING BY ACTIVITY	ŝ	77,616	<i>Ŷ</i>	+ 0)-0			Ŷ	1	\$ 444,556	Ŧ	· ·	Ś -	Ś -	Ś -	\$ 1.884.157	\$ 2,577,000	\$ 13,570,000
			, ,				1		, ,			,			1 /** / *	, , , , , , , , , , , , , , , , , , , ,	
III. UTILITY MARKETING BY ITEMIZED COST Customer Research															Ś -		
	Ś	51,699	\$ 1.864	\$ 93,75	7 \$	106,779	¢ 207.410	¢ 240.262	\$ 418,238	\$ 242,791	\$ 120,526				\$ 1,563,328		
Collateral- Development, Printing, Distribution etc. (all non-labor costs) Labor	ş	25,918						\$ 240,265 \$ 30,845		\$ 26,269					\$ 293,524		
Paid Media	ş Ś	25,916		ş 55,251 \$ -		- 33,340	\$ 25,435 \$-			\$ 20,209 \$ -	\$ 55,750 \$ -				\$ 293,524 ¢		
Other Costs	ŝ			\$ 10,12	•	1,491		\$ 10,000							\$ 27,305		
III. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$	77,616							\$ 444,556			\$-	\$ -	\$ -	\$ 1,884,157	\$ 2,577,000	\$ 13,570,000
IV. UTILITY MARKETING BY CUSTOMER SEGMENT																	
Agricultural	Ś	2,984	\$ 3,615	\$ 5,57	s ś	3,530	\$ 1,595	\$ 3,549	\$ 16,602	\$ 2,329	\$ 4,246				\$ 44,025		
Large Commercial and Industrial	Ś	16,911						\$ 20,110							\$ 249,473		
Small and Medium Commercial	ş	- 9			, , \$	- 20,002		\$ 20,110 \$ -	1		\$ 24,035 \$ -				\$ 249,473		
Residential	ç	57,722					\$ 302,514		\$ 333,878	\$ 255,024	\$ 128,537				\$ 1,590,660		
IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	ڊ ح	77,616		\$ 119,96 \$ 157.13				· ·	\$ 444,556	\$ 270,551		Ś -	Ś -	Ś -	\$ 1,884,157	\$ 2,577,000	\$ 13,570,000
V. TOTAL OTILITT WARKETING DT CUSTOWER SEGIVIENT	\$	//,016 ;	ə 41,393	ş 157,13	/ \$	141,810	\$ \$13,144	ə 201,108	\$ 444,556	\$ 270,551	ə 156,841	ə -	- ș	- ç	ə 1,684,157	ş 2,577,000	\$ 13,570,00

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 2018 Fund Shifting Documentation September 2018

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			