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May 21, 2020

A.08-06-001 A.08-06-002 A.08-06-003 A.11-03-001 A.11-03-002 A.11-03-003 R.13-09-011

Ed Randolph Director, Energy Division California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

Re: REPORT OF SAN DIEGO GAS & ELECTRIC COMPANY ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS FOR APRIL 2020

Dear Mr. Randolph:

In accordance with Decision 09-08-027, Ordering Paragraph 39, attached to this email please find San Diego Gas & Electric Company's ("SDG&E") monthly report referenced above. This report is being served on the most recent service list in Application 08-06-001, 08-06-002 and 08-06-003, 11-03-001, 11-03-002, 11-03-003, and R.13-09-011, and has been made available on SDG&E's website. The URL for the website is:

https://www.sdge.com/regulatory-filing/711/amended-2009-2011-sdges-demand-response-application

If you have any questions, please feel free to contact me.

Sincerely,

/s/ Todd Schavrien

Todd Schavrien Regulatory Case Analyst

cc: A. 08-06-001, et. al., - Service List A. 11-03-001, et al., - Service List R. 13-09-011 – Service List Roger Cerda – SDG&E SDG&E Central Files

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS SUBSCRIPTION STATISTICS - ENROLLED MWs April 2020

		January			Februarv			March			April			Mav			June	
		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post
	Service	Estimated	Estimated		Estimated		Service	Estimated	Estimated	Service	Estimated	Estimated	Service	Estimated	Estimated	Service	Estimated	Estimated
Programs	Accounts	MW ¹	MW ²	Service Accounts	MW ¹	MW ²	Accounts	MW ¹	MW ²	Accounts	MW	MW	Accounts	MW	MW	Accounts	MW	MW
Interruptible/Reliability	Accounts			Service Accounts			Accounts			Accounts		IVIVV	Accounts			Accounts		
BIP - (20 minute option)	4	0.65	1.52	4	0.43	1.52	4	0.72	2.29	4	0.65	2.29	0			0		
Sub-Total Interruptible	4	0.65	1.52	4	0.43	1.52	4	0.72	2.29	4	0.65	2.29	0	-	-	0	-	-
Demand Response Programs																		
CPP-D (Large and Medium customers)	14,325	-	10.46	14,319	-	10.45	14,282	2.03	10.43	14,248	1.98	10.40	0			0		
Armed Forces Pilot ³	0	-	-	0	-	-	0	-	-	0	-	-	0			0		
Over Generation Pilot ⁴	1	-	-	1	-	-	2	-	0.03	2	-	0.03	0			0		
AC Saver Day-Ahead Residential	19,267	-	3.08	19,389	-	3.10	19,514	0.00	4.29	15,350	1.29	3.38	0			0		
AC Saver Day-Ahead Commercial	1,621	-	0.76	1,632	-	0.77	1,633	0.00	0.59	960	0.18	0.35	0			0		
AC Saver Day-Of Residential	8,709	-	2.18	8,522	-	2.13	8,522	-	0.94	7,855	-	0.86	0			0		
AC Saver Day-Of Commercial	3,148	-	0.38	3,130	-	0.38	3,184	-	0.29	3,184	0.17	0.29	0			0		
CBP - Day-Ahead	0	-	-	0	-	-	0	-	-	0	-	-	0			0		
CBP - Day-Of	0	-	-	0	-	-	0	-	-	0	-	-	0			0		
TOU-PA-P Agricultural	90	-	-	90			92	0.00	0.16	92	0.00	0.16	0			0		
TOU-A-P Small Commercial	113,358	1.13	3.40	113,041	1.13	3.39	113,021	1.30	3.39	112,866	1.58	3.39	0			0		
TOU-DR-P Voluntary Residential	14,845	0.59	3.27	15,413	0.62	3.39	15,637	0.20	3.44	16,037	0.19	3.53	0			0		
Sub-Total Demand Response Programs	175,364	1.73	23.52	175,537	1.75	23.61	175,887	3.53	23.55	170,594	5.40	22.37	0	0.00	0.0	0	0.00	0.00
Total All Programs	175,368	2.38	25.04	175,541	2.18	25.13	175,891	4.25	25.84	170,598	6.05	24.67	0	0.00	0.00	0	0.00	0.00

		July			August			September			October			November			December	
		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post		Ex Ante	Ex Post
	Service	Estimated	Estimated		Estimated	Estimated	Service	Estimated	Estimated									
Programs	Accounts	MW	MW	Service Accounts	MW	MW	Accounts	MW	MW									
Interruptible/Reliability																		
BIP - (20 minute option)	0			0			0			0			0			0		
Sub-Total Interruptible	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00
Demand Response Programs																		
CPP-D (Large and Medium customers)	0			0			0			0			0			0		
Armed Forces Pilot ³	0			0			0			0			0			0		
Over Generation Pilot ⁴	0			0			0			0			0			0		
AC Saver Day-Ahead Residential	0			0			0			0			0			0		
AC Saver Day-Ahead Commercial	0			0			0			0			0			0		
AC Saver Day-Of Residential	0			0			0			0			0			0		
AC Saver Day-Of Commercial	0			0			0			0			0			0		
CBP - Day-Ahead	0			0			0			0			0			0		
CBP - Day-Of	0			0			0			0			0			0		
TOU-PA-P Agricultural	0			0			0			0			0			0		
TOU-A-P Small Commercial	0			0			0			0			0			0		
TOU-DR-P Voluntary Residential	0			0			0			0			0			0		
Sub-Total Demand Response Programs	0	0.0	0.0	0	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 All Programs	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0

Notes:

¹ The Ex-Ante average per customer are based on Program Year 2018 SDG&E DR Load Impacts report filed April 2, 2019 for the months of January and February. The Ex-Ante average per customer are based on Program Year 2019 SDG&E DR Load Impacts report filed April 1st, 2020 for the months of March through December.

² The Ex-Post average per customer are based on Program Year 2018 SDG&E DR Load Impacts report filed April 2, 2019 for the months of January and February. The Ex-Post average per customer are based on Program Year 2019 SDG&E DR Load Impacts report filed April 2, 2019 for the months of January and February. The Ex-Post average per customer are based on Program Year 2019 SDG&E DR Load Impacts report filed April 1st, 2020 for the months of March through December for BIP, CBP Day Ahead and Day Of, AC Saver Day Ahead and Day Of and OverGen. Please note; SDGE did not triggered CPPD, TOU-PA-P, TOU-A-P, TOU-DR-P, therefore, the Ex-Post average per customer are based on Program Year 2018 SDG&E DR Load Impacts report filed April 2, 2019 for the months of January through December.

³ On March 27, 2020 SDG&E filed Advice Letter 3522-E (Tier 3) proposed to close the Armed Forces Pilot. SDG&E is awaiting a Decision.

⁴ On March 27, 2020 SDG&E filed Advice Letter 3522-E (Tier 3) proposed to close the Over Generation Pilot. SDG&E is awaiting a Decision.

- Capacity Bidding Program reports the number of nominations not enrollments.

- The number of customers enrolled in AC Saver day-ahead declined in April because SDG&E has disenrolled customers whose thermostat has been offline for more than 1 1/2 years.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS April 2020

				Avera	age Ex Ante I	Load Impact	kW / Custo	omer						
Program	January	February	March	April	Мау	June	July	August	September	October	November	December	Eligible Accounts as of January	Eligibility Criteria (Refer to tariff for specifics)
BIP - (20 minute option)	162.31	108.46	180.98	162.00	155.74	192.36	179.85	178.48	201.29	165.90	192.30	120.64	5,432	Applicable to all non-residential time-of-use metered customers who either: 1) commit to curtail at least 15% of Monthly Average Peak Demand, with a minimum load reduction of 100 kW, or b) sign up through an aggregator. This tariff is available to bundled, Direct Access, and Community Choice Aggregation (CCA) customers.
CPP-D (Large and Medium customers)	0.00	0.00	0.14	0.14	0.14	0.14	0.27	0.15	0.36	0.06	0.14	0.14	25,707	This Schedule is the default commodity rate for customers currently receiving bundled utility service on a commercial/industrial rate schedule for customers whose Maximum Monthly Demand is equal to or exceeds or is expected to equal or exceed 20 kW for twelve consecutive months. This Schedule is not applicable to Direct Access (DA) or Community Choice Aggregation (CCA) customers.
AC Saver Day-Ahead Residential	0.00	0.00	0.00	0.08	0.13	0.12	0.23	0.31	0.37	0.21	0.03	0.00	718,570	AC Saver Day Ahead (thermostats) is a voluntary demand response program available to all residential customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. Residential customers with Net Energy Metering are not eligible for this schedule. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of in the past we used 65% based on historical RASS data - growth between 2003-2009 and estimate growth from until 2020.
AC Saver Day-Ahead Commercial	0.00	0.00	0.00	0.19	0.28	0.26	0.44	0.56	0.63	0.39	0.08	0.00	133,178	AC Saver Day Ahead (thermostats) is a voluntary demand response program available to all commercial customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of we used 85% based on commercial estimates.
AC Saver Day-Of Residential	0.00	0.00	0.00	0.00	0.03	0.00	0.15	0.23	0.28	0.15	0.00	0.00	718,570	AC Saver is a voluntary demand response program available to all residential customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. Residential customers with Net Energy Metering are not eligible for this schedule. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of in the past we used 65% based on historical RASS data - growth between 2003-2009 and estimate growth from until 2020.
AC Saver Day-Of Commercial	0.00	0.00	0.00	0.05	0.08	0.06	0.12	0.15	0.18	0.12	0.00	0.00	133,178	AC Saver Day Of (switches) is a voluntary demand response program available to all commercial customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of we used 85% based on commercial estimates
CBP - Day-Ahead	0.00	0.00	0.00	0.00	18.70	18.96	18.70	18.70	18.70	18.70	0.00	0.00	78,340	This schedule is available to commercial and industrial Utility customers receiving Bundled Utility service, Direct Access ("DA") service or Community Choice Aggregation ("CCA") service, and being billed on a Utility commercial, industrial or agricultural rate schedule.
CBP - Day-Of	0.00	0.00	0.00	0.00	17.02	17.02	17.02	17.02	17.02	17.02	0.00	0.00	78,340	This schedule is available to commercial and industrial Utility customers receiving Bundled Utility service, Direct Access ("DA") service or Community Choice Aggregation ("CCA") service, and being billed on a Utility commercial, industrial or agricultural rate schedule.
TOU-DR-P Voluntary Residential	0.04	0.04	0.01	0.01	0.02	0.17	0.19	0.20	0.21	0.19	0.03	0.04	1,278,202	This optional tariff provides residential customers with the opportunity to manage their electric costs by either reducing load during high cost pricing periods defined as a Reduce Your Use (RYU) Event Day, or shifting load from high cost pricing periods to lower cost pricing periods. This Schedule is not applicable to commercial customers. This Schedule is not applicable to Direct Access (DA), Transitional Bundled Service (TBS) or Community Choice Aggregation (CCA) customers.
TOU-A-P Small Commercial	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.01	0.01	119,606	This tariff provides commercial customers with the opportunity to manage their electric costs by either reducing load during high cost pricing periods defined as a Reduce Your Use (RYU) Event Day, or shifting load from high cost pricing periods to lower cost pricing periods. Except as set forth below, this Schedule is the default commodity rate for customers currently receiving bundled utility service on a small non-residential rate schedule; or a medium/large non-residential rate schedule with a Maximum Monthly Demand below 20 kW for three consecutive months. This Schedule is available to general service including lighting, appliances, heating, and power, or any combination thereof, including common use and whose facility is separately metered. In order for this Schedule is to take effect, the customer must have a smart meter installed, tested, and verified according to Utility procedures. This Schedule is not applicable to any customer whose Maximum Monthly Demand equals, exceeds, or is expected to equal or exceed 20 kW for 12 consecutive months. This Schedule is available to Customers with the Utility Distribution Company (UDC) service of Schedule TOU-A. This Schedule is optionally available to Expanded California Alternate Rates for Energy (CARE) customers. This Schedule is not applicable to residential customers, except for those three-phase residential customers remaining on this schedule as of April 12, 2007 who may remain on this Schedule while service continues in their name at the same service address. Those three-phase residential customers remaining on this Schedule who chose to schedule. This Schedule is not applicable to are schedule may not return to this Schedule. This Schedule is not applicable to Bundled Service (TBS) or Community Choice Aggregation (CCA) customers.
TOU-PA-P Agricultural	0.00	0.00	0.01	0.04	0.05	0.05	0.07	0.08	0.08	0.06	0.02	0.01	2,795	This Schedule is the standard Schedule for customers whose monthly maximum demand does not exceed 20kW for no more than 3 out of 12 consecutive months for general power service utilized to pump water, or in the production of agricultural products including feed choppers, milking machines, heaters for incubators, brooders, poultry house and flower production lighting, but excluding power service used for the processing of agricultural products, general or protective lighting, or domestic household uses. This schedule is available to agricultural and water pumping customers.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS April 2020

				Average	Ex Post Loa	d Impact kW	/ Customer							
													Eligible Accounts as o	
Program	January	February	March	April	May	June	July	August Se	eptember	October	November	December	January	Eligibility Criteria (Refer to tariff for specifics)
BIP - (20 minute option)	378.93	378.93	573.47	573.47	573.47	573.47	573.47	573.47	573.47	573.47	573.47	573.47	5,432	Applicable to all non-residential time-of-use metered customers who either: 1) commit to curtail at least 15% of Monthly Average Peak Demand, with a minimum load reduction of 100 kW, or b) sign up through an aggregator. This tariff is available to bundled, Direct Access, and Community Choice Aggregation (CCA) customers.
CPP-D (Large and Medium customers)	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	25,707	This Schedule is the default commodity rate for customers currently receiving bundled utility service on a commercial/industrial rate schedule for customers whose Maximum Monthly Demand is equal to or exceeds or is expected to equal or exceed 20 kW for twelve consecutive months. This Schedule is not applicable to Direct Access (DA) or Community Choice Aggregation (CCA) customers.
AC Saver Day-Ahead Residential	0.16	0.16	0.22	0.22	2 0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	718,570	AC Saver Day Ahead (thermostats) is a voluntary demand response program available to all residential customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. Residential customers with Net Energy Metering are not eligible for this schedule. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of in the past we used 65% based on historical RASS data - growth between 2003-2009 and estimate growth from until 2020.
AC Saver Day-Ahead Commercial	0.47	0.47	0.36	0.36	6 0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	133,178	AC Saver Day Ahead (thermostats) is a voluntary demand response program available to all commercial customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of we used 85% based on commercial estimates.
AC Saver Day-Of Residential	0.25	0.25	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	718,570	AC Saver is a voluntary demand response program available to all residential customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. Residential customers with Net Energy Metering are not eligible for this schedule. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of in the past we used 65% based on historical RASS data - growth between 2003-2009 and estimate growth from until 2020.
AC Saver Day-Of Commercial	0.12	0.12	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	133,178	AC Saver Day Of (switches) is a voluntary demand response program available to all commercial customers with air conditioner (AC) units installed at their premise with SDG&E approved technology capable of curtailing the customers' AC unit. This schedule is available to customers receiving Bundled Utility Service or, Direct Access (DA) service and billed by the Utility. Service on this schedule must be taken in combination with the customer's otherwise applicable rate schedule. Note: AC Saver Day Of we used 85% based on commercial estimates
CBP - Day-Ahead	6.95	6.95	26.30	26.30	26.30	26.30	26.30	26.30	26.30	26.30	26.30	26.30	78,340	This schedule is available to commercial and industrial Utility customers receiving Bundled Utility service, Direct Access ("DA") service or Community Choice Aggregation ("CCA") service, and being billed on a Utility commercial, industrial or agricultural rate schedule.
CBP - Day-Of	18.59	18.59	19.60	19.60) 19.60	19.60	19.60	19.60	19.60	19.60	19.60	19.60	78,340	This schedule is available to commercial and industrial Utility customers receiving Bundled Utility service, Direct Access ("DA") service or Community Choice Aggregation ("CCA") service, and being billed on a Utility commercial, industrial or agricultural rate schedule.
TOU-DR-P Voluntary Residential	0.22	0.22	0.22	0.22	2 0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	1,278,202	This optional tariff provides residential customers with the opportunity to manage their electric costs by either reducing load during high cost pricing periods defined as a Reduce Your Use (RYU) Event Day, or shifting load from high cost pricing periods to lower cost pricing periods. This Schedule is not applicable to commercial customers. This Schedule is not applicable to Direct Access (DA), Transitional Bundled Service (TBS) or Community Choice Aggregation (CCA) customers.
TOU-A-P Small Commercial	0.03	0.03	0.03	0.03	3 0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	119,606	This tariff provides commercial customers with the opportunity to manage their electric costs by either reducing load during high cost pricing periods defined as a Reduce Your Use (RYU) Event Day, or shifting load from high cost pricing periods to lower cost pricing periods. Except as set forth below, this Schedule is the default commodity rate for customers currently receiving bundled utility service on a small non-residential rate schedule; or a medium/large non-residential rate schedule with a Maximum Monthly Demand below 20 kW for three consecutive months. This Schedule to general service including lighting, appliances, heating, and power, or any combination thereof, including common use and whose facility is separately metered. In order for this Schedule to take effect, the customer must have a smart meter installed, tested, and verified according to Utility procedures. This Schedule is to a subjectable to any customer whose Maximum Monthly Demand equals, exceeds, or is expected to equal or exceed 20 kW for 12 consecutive months. This Schedule is solved to residential rates of Energy (CARE) customers. This Schedule is not applicable to any customer whose Maximum Monthly Demand equals, exceeds, or is expected to equal or exceed 20 kW for 12 consecutive months. This Schedule is solved to residential customers. This Schedule is schedule is not applicable to residential customers, except for those three-phase residential customers taking service on this schedule as of April 12, 2007 who may remain on this Schedule who choose to switch to a residential rate schedule may not return to this Schedule. This Schedule is Direct Access (DA), Transitional Bundled Service (TBS) or Community Choice Aggregation (CCA) customers.
TOU-PA-P Agricultural	1.73	1.73	1.73	1.73	8 1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	2,795	This Schedule is the standard Schedule for customers whose monthly maximum demand does not exceed 20kW for no more than 3 out of 12 consecutive months for general power service utilized to pump water, or in the production of agricultural products including feed choppers, milking machines, heaters for incubators, brooders, poultry house and flower production lighting, but excluding power service used for the processing of agricultural products, general or protective lighting, or domestic household uses. This schedule is available to agricultural and water pumping customers.
Over Generation Pilot ⁴			13.16	13.16	6 13.16	13.16	13.16	13.16	13.16	13.16	13.16	13.16	3	A customer is required to be in SDGE's updated AL-TOU rate and have enough over generation to maximize the utilization of the distributed storage unit.

Notes:

⁴ This footnote is linked to footnote no. 4 in the "Program MW" tab.

The Ex-Post average per customer are based on Program Year 2018 SDG&E DR Load Impacts report filed April 2, 2019 for the months of January and February. The Ex-Post average per customer are based on Program Year 2019 SDG&E DR Load Impacts report filed April 1st, 2020 for the months of March through December for BIP, CBP Day Ahead and Day Of
Estimated Average Ex-Post Load Impacts (W / Customer = Average kW / Customer service account over all actual event hours for the preceding year if events occurred.
CPP-D, TOU-DR-P (Voluntary Residential) and TOU-A-P (Small Commercial) include Technology Deployment (TD).

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS Auto-DR (TI) and Technology Deployment (TD) Programs Breakdown of MWs April 2020

	Jan	Feb	March	April	May	June	July	August	September	October	November	December
Eligible Programs	Auto DR Verified MWs											
CPP-D	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CBP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AFP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DRAM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.0

Notes:

- Auto DR Verified MWs: Represent the verified/tested MW for service accounts from completed TI (i.e. must be enrolled in DR).

	Jan	Feb	March	April	May	June	July	August	September	October	November	December
	Technology											
	Deployment-											
	Residential											
Eligible Programs	MWs											
AC Saver Day-Ahead Residential	3.1	3.1	4.3	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOU-DR-P Voluntary Residential	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DRAM	0.2	0.2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	3.5	3.5	5.1	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Notes:

- Technology Deployment (TD) Verified MWs: Represents the average load reduction expected on an event day based on the ex-post results for customers with qualifying technology.

	Jan	Feb	March	April	Мау	June	July	August	September	October	November	December
	Technology											
	Deployment-											
	Commercial											
Eligible Programs	MWs											
AC Saver Day-Ahead Commercial	0.4	0.8	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOU-A-P Small Commercial	0.5	0.5	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOU-PA-P Agricultural	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CPP-D	0.3	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CBP	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AFP	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DRAM	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	1.4	1.6	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Notes:

- Technology Deployment (TD) Verified MWs: Represents the average load reduction expected on an event day based on the ex-post results for customers with qualifying technology.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS MARKETING, EDUCATION & OUTREACH April 2020

	2020 Expend	litures for M	arketing, E	ducation an	d Outreach									Program Cycle-	Authorized
	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to Date 2020 Expenditures	to Date 2018- 2020 Expenditures	Budget (if Applicable) ¹
I. UTILITY MARKETING BY ACTIVITY															
PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING															
Local IDSM Marketing	\$14,261	\$38,619	\$65,926	\$60,546	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$179,351	\$1,317,808	
Base Interruptible Program	\$0	\$0	\$0	\$105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$105	\$17,393	\$35,302
Back Up Generators (BUGs)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
Capacity Bidding Program	\$0	\$0	\$0	\$209	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$209	\$21,764	\$78,149
AC Saver Day Ahead	\$0	\$0	\$0	\$519	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$519	\$93,668	\$303,150
AC Saver Day Of	\$0	\$0	\$0	\$1,212	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,212	\$150,908	\$303,150
Technology Deployment	\$0	\$0	\$0	\$1,835	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,835	\$230,346	\$643,043
Technology Incentives	\$0	\$0	\$0	\$944	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$944	\$114,082	\$383,701
CPP-D ²	\$385	\$5,068	(\$1,050)	\$3,146	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,549	\$447,376	\$1,102,357
Smart Pricing ²	\$5,222	\$0	(\$245)	\$4,719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,697	\$674,794	\$1,653,537
Small Customer Technology Deployment (SCTD)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,329	\$0
Small Business Energy Management Pilot (SBEMP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$530	\$50,000
I. TOTAL UTILITY MARKETING BY ACTIVITY	\$19,868	\$43,687	\$64,631	\$73,236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$201,421	\$3,070,998	\$6,260,241
II. UTILITY MARKETING BY ITEMIZED COST															
Customer Research	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Collateral- Development, Printing, Distribution etc. (all non-labor costs) ²	\$401	\$0	(\$1,295)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$894)	\$66,445	
Labor	\$14,250	\$23,788	\$23,214	\$28,825	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,077	\$782,328	
Paid Media	\$0	\$10,843	\$0	\$12,690	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,533	\$2,411,299	
Other Costs	\$5,218	\$9,055	\$42,712	\$31,721	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,706	\$272,954	
II. TOTAL UTILITY MARKETING BY ITEMIZED COST	\$19,868	\$43,687	\$64,631	\$73,236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$201,421	\$3,533,026	
III. UTILITY MARKETING BY CUSTOMER SEGMENT															
Agricultural	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Large Commercial and Industrial	\$4,700	\$16,867	\$18,398	\$22,848	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,813	\$992,849	1
Small and Medium Commercial	\$6,926	\$11,799	\$19,326	\$21,013	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,063	\$758,099	1
Residential	\$8,243	\$15,021	\$26,907	\$29,376	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,546	\$1,320,053	
III. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT	\$19,868	\$43,687	\$64,631	\$73,236	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$201,422	\$3,071,001	

Notes:

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS FUND SHIFT LOG April 2020

Program Category	Fund Shift	Programs Impacted	Date	Rationale for Fund Shift
Total	\$0			

Notes:

- All Fund Shifting Rules remain in effect as adopted in D.12-04-045 as referenced in D.17-12-003 at page 131.

SAN DIEGO GAS & ELECTRIC REPORT COMPANY ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS YEAR TO DATE PROGRAM EXPENDITURES April 2020

					202	20 Expenditure	S						V N N N N N N N N N N	Program Cycle-to- Date Total			
Cost Item	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to Date 2020 Expenditures	Expenditures (2018-2020)	5-Year Funding (2018-2022)	Fund shift Adjustments	Percent Funding
Category 1: Supply Side DR Programs																	
AC Saver Day-Ahead	\$2,420	\$4,071	\$10,975	\$10,145	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,612	+ / -	\$2,869,200	\$0	24.1
AC Saver Day-Of	\$40,193	\$45,716	\$46,110	\$47,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$179,119	\$2,967,386	\$9,020,700	\$0	
Base Interruptible Program (BIP)	\$9,050	\$16,667	\$20,820	\$15,178	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,715	\$423,140	\$4,664,400	\$0	
Capacity Bidding Program (CBP)	\$12,636	\$12,250	\$11,862	\$12,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,848	\$805,116	\$10,301,202	\$0	7.8
Peak Time Rebate (PTR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,326	\$19,800	\$0	77.4%
Budget Category 1 Total	\$64,300	\$78,704	\$89,768	\$84,522	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$317,293	\$4,903,812	\$26,875,302	\$0	18.2%
Category 2: Load Modifying Demand Response Program	0.2	* 0	¢0,	^	¢0	* 0	¢0	¢o	¢o	¢o	¢o	0.1	¢0.	0.2	¢0.	\$0	0.00
Budget Cetegeny 2 Tetel	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
Budget Category 2 Total	\$0	\$ 0	\$0	\$0	\$ 0	\$ U	\$0	\$0	20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0.0%
Category 3: Demand Response Auction Mechanism (DRAM)																	
Demand Response Auction Mechanism Pilot (DRAM)	\$25,435	\$140,465	\$157,673	\$147,763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$471,336	\$2,808,161	\$8,320,000	\$0	33.89
Budget Category 3 Total	\$25,435	\$140,465	\$157,673	\$147,763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$471,336	\$2,808,161	\$8,320,000	\$0	33.89
Category 4: Emerging & Enabling Technologies																	
Emerging Technology (ET)	\$40,100	\$64,044	\$6,595	\$6,966	¢0	¢0	\$0	0.9				\$0	\$117.706	\$994,159	\$3,483,000	¢o	28.5%
Emerging Technology (ET) Technology Deployment (TD)	\$40,100 \$32,237	\$64,044 \$34,721	\$6,595 \$24,027	\$6,966 \$30,223	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$117,706 \$121,208	\$994,159 \$1,186,418	\$3,483,000 \$3,794,000	\$0 \$0	
Technology Deployment (TD) Technology Incentives (TI)	\$32,237 \$19,221	\$34,721 \$19,882	\$24,027 \$19.474	\$30,223 \$98,067	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$121,208	\$1,186,418 \$748.590	\$3,794,000 \$11,267,000	\$0 \$0	
Budget Category 4 Total	\$19,221	\$19,002 \$118.646	\$19,474	\$135.256	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	<u>\$0</u> \$0	\$0 \$0	<u>\$0</u> \$0	\$0 \$0	\$395.557	\$2,929,167	\$11,267,000	\$0 \$0	
	ψυ1,000	ψ110,0 1 0	ψ00,030	ψ100,200	ψυ	ψυ	ψυ	ψυ	ψυ	ψυ	ψŪ		φ090,001	ψ2,525,107	ψ10,5++,000	φυ	10.07
Category 5: Pilots															1		
Armed Forces Pilot (AFP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,112	\$2,587,000	\$0	
Constrained Local Capacity Program (CLCP)	\$0	\$257	\$2,131	\$1,943	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,331	\$4,331	\$50,000	\$0	
Over Generation Pilot (OGP)	\$1,411	\$1,604	\$74,419	\$3,135	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,568	\$470,078	\$2,148,000	\$0	
Small Business Energy Management Pilot (SBEMP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,788	\$340,000	\$0	
Budget Category 5 Total	\$1,411	\$1,860	\$76,550	\$5,078	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,899	\$519,308	\$5,125,000	\$0	10.19
Category 6: Marketing, Education, and Outreach																	
Local Marketing Education & Outreach (LME&O) ¹	\$5,607	\$5,068	(\$1,295)	\$12,690	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,070	\$1,833,535	\$4,502,000	\$0	40.79
Budget Category 6 Total	\$5,607	\$5,068	(\$1,295)	\$12,690	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,070	\$1,833,535	\$4,502,000	\$0	40.7%
Octomer 7. Dentific for any												Т					
Category 7: Portfolio Support	¢00.050	#00 507	¢ 40 500	*CO 044	¢o	Č O	¢o	¢o	¢o	C C	¢ 2	¢c.		¢4 400 000	¢4.005.000	\$ 0	00.00
Regulatory Policy & Program Support (Gen. Admin.)	\$28,658	\$29,537	\$49,590	\$50,044	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$157,830	\$1,180,028	\$4,095,000	\$0	
IT Infrastructure & Systems Support ²	\$40,093	\$309,650	\$241,076	(\$126,678)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$464,141	\$3,694,868	\$7,948,000	\$0	
EM&V ³	\$76,794	\$100,941	\$74,773	(\$10,866)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$241,642	\$1,749,523	\$5,600,600	\$0	
DR Potential Study	\$0	\$0	\$0	\$22,346	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,346	\$239,456	\$1,000,000	\$0	
Budget Category 7 Total	\$145,545	\$440,128	\$365,439	(\$65,154)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$885,958	\$6,863,875	\$18,643,600	\$0	36.89
	\$333,856	\$784,872	\$738,230	\$320,154	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,177,114	\$19,857,859	\$82,009,902	\$0	24.29

Notes:

¹ March credits are related to Journal Entries to move charges to correct program Interal Orders.

² April credits are related to Journal Entries to move charges to the correct Internal Order and Accrual Reversals which occurred in a prior reporting month (March).

³ April credits are related to Accrual Reversals which occurred in a prior reporting period (March).

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS EVENT SUMMARY April 2020

		Year-to-Date Ev	vent Summary			
				Load Reduction		
Program Category	Event No.	Date	Event Trigger	MW ¹	Event Beginning to End	Program Total Hours (Annual) ²

Notes:

¹ If the MW Load Reduction is 0.00, there was no actual load reduction. If the MW Load Reduction is negative, there was an increase of load during the event hours. If there is nothing there, there were no events.

² Program Total Hours (Annual) is cumulative.

(End of page)

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SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS TOTAL COST AND AMDRMA ACCOUNT BALANCES (\$000) April 2020

													Year-to-Date
Annual Total Cost	January	February	March	April	Мау	June	July	August	September	October	November	December	Cost
Administrative (O&M)													
AC Saver Day Ahead	\$2.4	\$4.1	\$11.0	\$10.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$27.6
AC Saver Day Of	\$40.2	\$45.0	\$46.1	\$47.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$178.4
Base Interruptible Program (BIP)	\$1.6	\$7.6	\$12.1	\$10.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$31.2
Back Up Generators (BUGs)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Capacity Bidding Program (CBP)	\$12.6	\$12.3	\$11.9	\$12.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$48.8
Demand Response Auction Mechanism (DRAM)	\$4.7	\$2.9	\$3.3	\$11.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$22.7
Emerging Tech (ET)	\$40.1	\$64.0	\$6.6	\$7.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$117.7
Technology Deployment (TD)	\$12.2	\$14.4	\$18.4	\$17.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$62.5
Technology Incentives (TI)	\$19.2	\$19.6	\$19.5	\$98.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$156.4
Armed Forces Pilot	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Over Gen Pilot	\$1.4	\$1.6	\$74.4	\$3.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$80.6
Small Business Energy Management Pilot (SBEMP)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Constrained Local Capacity Program (CLCP)	\$0.0	\$0.3	\$2.1	\$1.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$4.3
Local Marketing Education & Outreach (LMEO) ²	\$5.6	\$5.1	(\$1.3)	\$12.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$22.1
General Admin	\$28.7	\$29.5	\$49.6	\$50.0	\$0.0	\$0.0 \$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0 \$0.0	\$157.8
IT ³		\$309.7	-		\$0.0 \$0.0	\$0.0 \$0.0	-	\$0.0 \$0.0	\$0.0 \$0.0	\$0.0 \$0.0	\$0.0 \$0.0	-	\$157.8
	\$40.1	-	\$241.1	(\$126.7)	-		\$0.0	-				\$0.0	-
EM&V ⁴	\$76.8	\$100.9	\$74.8	(\$10.9)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$241.6
DR Potential Study	\$0.0	\$0.0	\$0.0	\$22.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$22.3
Local Capacity Requirements (LCR)	\$0.0	\$7.4	\$19.4	\$7.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$34.1
SW-COM ¹	(\$64.5)	\$16.8	\$38.1	\$1.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	(\$7.9
SW-IND ¹	(\$40.7)	\$0.0	\$0.0	\$38.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	(\$2.6
SW-AG	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Local Marketing Res and Non-Res	\$14.3	\$38.6	\$65.9	\$60.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$179.3
IDSM DR Com	\$0.0	\$0.0	\$0.0	\$29.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$29.8
Behavioral ⁵	\$8.4	\$108.3	\$349.8	(\$87.3)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$379.3
Total Administrative (O&M)	\$203.0	\$788.2	\$1,042.7	\$216.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$2,250.2
- Customer Incentives													
AC Saver Day Ahead	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
AC Saver Day Of	\$0.04	\$0.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.7
Base Interruptible Program (BIP)	\$7.5	\$9.1	\$8.7	\$5.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$30.5
Capacity Bidding Program (CBP)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Demand Response Auction Mechanism (DRAM)	\$20.7	\$137.5	\$154.4	\$136.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$448.6
Technology Deployment (TD)	\$20.0	\$20.3	\$5.7	\$12.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$58.8
Technology Incentives (TI)	\$0.0	\$0.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.3
Armed Forces Pilot	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Small Business Energy Management Pilot (SBEMP)	\$0.0 \$0.0												
CPPD	\$0.0 \$0.0												
Total Customer Incentives	\$48.3	\$167.9	\$168.8	\$153.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$538.9
Total	\$251.3	\$956.0	\$1,211.5	\$370.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$2,789.1
AMDRMA Account End of Month Balance for Monthly Activity with Interest	\$251.5	\$957.0	\$1,213.9	\$373.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Notes:

¹ Credits are related to accrual reversals which occurred in a prior reporting period (December 2019).

² March credits are related to Journal Entries to move charges to correct program Interal Orders.

³ April credits are related to Journal Entries to move charges to the correct Internal Order and Accrual Reversals which occurred in a prior reporting month (March).

⁴ April credits are related to Accrual Reversals which occurred in a prior reporting period (March).

⁵ April credit is related to a Journal Entry to move charges from program into a pre-paid account to be amortized.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS GENERAL RATE CASE PROGRAMS (\$000) April 2020

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												Year-to-Date
January	February	March	April	Мау	June	July	August	September	October	November	December	Total Cost
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\$2.2	\$2.3	\$2.7	\$2.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$9.9
\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
\$2.2	\$2.3	\$2.7	\$2.7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$9.9
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\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
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\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
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\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
\$2.2	\$2.3	\$2.7	\$2,7	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$9.9
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Notes:

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS DIRECT PARTICIPATION DR MEMO ACCOUNT (\$000) April 2020

Annual Total Cost	January	February	March	April	Мау	June	July	August	September	October	November	December	Year-to-Date Total Cost
Programs in Direct Participation Demand Response Memorandum Account (DPDRMA)													
Administrative (O&M)												,	1 '
Rule 32 ⁴	\$0.6	\$0.0	\$9.1	(\$15.5)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	(\$5.8)
Rule 32 Operations ²	\$41.5	\$81.8	\$59.1	\$70.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$253.4
Rule 32 Meter	\$0.0		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Rule 32 CISR Enhancement ³	\$0.0		\$0.0	\$21.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$21.8
Rule 32 Click-Through ¹	\$0.0		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Total Administrative (O&M)	\$42.2		\$68.2	\$77.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$269.4
Capital Related Costs												,	1 '
Depreciation	\$43.3	\$43.3	\$43.3	\$43.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$173.4
DPDRMA Tax	\$19.1	\$19.1	\$19.0	\$19.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$76.2
DPDRMA Property Tax	\$2.4	\$2.4	\$2.4	\$2.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$9.6
Return on Rate Base	\$8.3		\$7.8	\$7.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$31.6
Total Capital	\$73.1	\$72.9	\$72.6	\$72.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$290.8
Measurement and Evaluation	\$0.0	\$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 M&E	\$0.0		\$0.0	\$0.0 \$0.0	<u>\$0.0</u> \$0.0	<u>\$0.0</u> \$0.0	<u>\$0.0</u> \$0.0	<u>\$0.0</u> \$0.0	\$0.0	\$0.0 \$0.0	<u>\$0.0</u> \$0.0	\$0.0 \$0.0	\$0.0
	ψυ.υ	ψυ.υ	φο.ο	ψο.ο	φο.σ	ψο.σ	φο.ο	φυ.υ	ψυ.υ	<u></u>	φο.ο	ψο.ο	ψυ.υ
Customer Incentives	\$0.0	\$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 Customer Incentives	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Revenue from Penalties	\$0.0	\$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 DPDRMA Program Costs	\$115.3	\$154.7	\$140.8	\$149.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$560.2
Total DPDRMA Program Costs with Interest	\$115.4	\$155.0	\$141.2	\$150.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$561.6

Notes:

¹ Rule 32 click-through was approved in Decision 17-06-005.

² Rule 32 Operations was approved in AL 3191-E.

³ Rule 32 CISR Enhancement was approved in AL 3136-E.

⁴ April Credit is related to Journal Entries performed to move charges to the correct program.