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May 22, 2017

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 2017

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: http://sdge.com/node/711

SDG&E is including a new tab "2016 DRP Carryover Expenditures" to capture the expenditures which are reported in 2017 but are for 2016 activities.

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

Sincerely,

/s/ Gregory Anderson

Greg Anderson Regulatory Case Manager I

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

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS SUBSCRIPTION STATISTICS - ENROLLED MWs APRIL 2017

| | | January | | | February | | | March | | | April | | | Mav | | | June | |
|------------------------------------|----------|-----------------|---------------------------|----------|-----------|------------------|------------|-----------|--------------------|----------|--------------------|-----------|----------|-----------|-----------|----------|-----------|-----------|
| | | Ex Ante | | | Ex Ante | Ex Post | | Ex Ante | Ex Post | | Ex Ante | Ex Post | | Ex Ante | Ex Post | | Ex Ante | Ex Post |
| | Service | Estimated | Ex Post | Service | Estimated | Estimated | Service | Estimated | Estimated | Service | Estimated | Estimated | Service | Estimated | Estimated | Service | Estimated | Estimated |
| Programs | Accounts | MW ¹ | Estimated MW ¹ | Accounts | MW 1 | MW ¹ | Accounts 3 | MW 1 | MW ^{1, 3} | Accounts | MW ^{1, 4} | MW | Accounts | MW | MW | Accounts | MW | MW |
| Interruptible/Reliability | | | | | | | | | I | | | | | | I. | | | |
| BIP - 20 minute option | 6 | 0.46 | 1.85 | 6 | 0.28 | 1.85 | 6 | 0.53 | 1.85 | 6 | 1.08 | 1.33 | 0 | = | = | 0 | - | - |
| Sub-Total Interruptible | 6 | 0.46 | 1.85 | 6 | 0.28 | 1.85 | 6 | 0.53 | 1.85 | 6 | 1.08 | 1.33 | 0 | 0.00 | 0.00 | 0 | 0.00 | 0.00 |
| Price Response | | | | | | | | | | | | | | | | | | |
| CPP-D (Large and Medium customers) | 13,899 | 13.13 | 25.88 | 13,851 | 13.77 | 25.79 | 13,900 | 15.29 | 25.89 | 13,900 | 7.96 | 23.03 | 0 | - | = | 0 | - | - |
| Armed Forces Pilot ² | 0 | - | - | 0 | - | - | 0 | - | - | 0 | _ | - | 0 | - | - | 0 | - | - |
| Overgeneration Pilot | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Summer Saver Pilot | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Summer Saver Residential | 20,947 | - | 13.20 | 20,930 | - | 13.19 | 14,736 | - | 9.28 | 14,769 | - | 6.27 | 0 | - | - | 0 | - | - |
| Summer Saver Commercial | 4,646 | - | 1.41 | 4,627 | - | 1.40 | 4,631 | - | 1.41 | 4,619 | - | 1.31 | 0 | - | - | 0 | - | - |
| CBP - Day-Ahead | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| CBP - Day-Of | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| PTR Residential | 79,211 | 2.69 | 5.08 | 79,250 | 2.59 | 5.08 | 79,191 | 2.46 | 5.08 | 78,756 | 2.52 | 6.32 | 0 | - | - | 0 | - | - |
| SCTD Residential | 11,866 | - | 6.18 | 12,885 | - | 6.71 | 14,183 | - | 7.38 | 15,150 | 2.75 | 6.33 | 0 | - | - | 0 | - | - |
| SCTD Commercial | 3,205 | - | 4.16 | 3,220 | - | 4.18 | 3,220 | - | 4.18 | 3,290 | 0.76 | 5.31 | 0 | - | - | 0 | - | - |
| TOU-A-P Small Commercial | 117,030 | 1.41 | 20.39 | 117,090 | 1.43 | 20.40 | 117,018 | 1.45 | 20.39 | 116,937 | - | - | 0 | - | - | 0 | - | - |
| TOU-DR-P Voluntary Residential | 3,866 | - | - | 4,046 | - | - | 4,269 | - | - | 4,406 | 0.53 | 0.75 | 0 | - | - | 0 | - | - |
| Permanent Load Shifting | 1 | - | - | 1 | - | - | 1 | - | - | 1 | - | - | 0 | - | - | 0 | - | - |
| Sub-Total Price Response | 254,671 | 17.23 | 76.30 | 255,900 | 17.78 | 76.76 | 251,149 | 19.21 | 73.60 | 251,828 | 14.51 | 49.32 | 0 | 0.00 | 0.0 | 0 | 0.00 | 0.00 |
| Total All Programs | 254,677 | 17.69 | 78.15 | 255,906 | 18.07 | 78.61 | 251,155 | 19.74 | 75.46 | 251,834 | 15.60 | 50.65 | 0 | 0.00 | 0.0 | 0 | 0.00 | 0.00 |

| | | July | | | August | | | September | | | October | | | November | | | December | |
|------------------------------------|----------|-----------|--------------|----------|-----------|-----------|----------|-----------|-----------|----------|-----------|-----------|----------|-----------|-----------|----------|-----------|-----------|
| | | Ex Ante | | | Ex Ante | Ex Post |
| | Service | Estimated | Ex Post | Service | Estimated | Estimated |
| Programs | Accounts | MW | Estimated MW | Accounts | MW | MW | Accounts | MW | MW | Accounts | MW | MW | Accounts | MW | MW | Accounts | MW | MW |
| Interruptible/Reliability | | | | | | | | | | | | | | | | | | |
| BIP - 20 minute option | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Sub-Total Interruptible | 0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 |
| Price Response | | | | | | | | | | | | | | | | | | |
| CPP-D (Large and Medium customers) | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Armed Forces Pilot | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Overgeneration Pilot | 0 | - | - | 0 | - | - | | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Summer Saver Pilot | 0 | - | - | 0 | - | - | | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Summer Saver Residential | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Summer Saver 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 | - | - |
| PTR Residential | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| SCTD Residential | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| SCTD Commercial | 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 | - | - |
| Permanent Load Shifting | 0 | = | - | 0 | - | <u> </u> | 0 | - | = | 0 | - | - | 0 | - | = | 0 | = | - |
| Sub-Total Price Response | 0 | 0.0 | 0.0 | 0 | 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:

- PTR Residential Effective May 1, 2014 per D.13-07-003. The number of Service Accounts reflect the cumulative PTR Residential customers who opt into the program.
- Permanent Load Shifting SDG&E only reports projects that have been completed and the incentive has been paid.
- Effective May 2016, Capacity Bidding will report the number of nominations not enrollments.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS APRIL 2017

| | | | | | Averaç | ge Ex Ante Lo | oad Impact k | W / Custom | er | | | | | |
|------------------------------------|---------|----------|-------|-------|--------|---------------|--------------|------------|-----------|---------|----------|----------|--------------------------------------|---|
| Program | January | February | March | April | May | June | July | August | September | October | November | December | Eligible Accounts as of January 2017 | Eligibility Criteria (Refer to tariff for specifics) |
| | | | | | | | | | | | | | | |
| BIP - 20 minute option | 76.2 | 47.0 | 88.4 | 180.8 | 182.1 | 148.5 | 121.1 | 113.8 | 126.8 | 124.4 | 20.0 | 17.3 | 5,142 | C & I customers > 200kW |
| CPP-D (Large and Medium customers) | 0.9 | 1.0 | 1.1 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.3 | 0.2 | 18,466 | Bundled All non-residential customers with demand >=20kW and equipped with the Appropriate Electric Metering. |
| Summer Saver Residential | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.3 | 0.6 | 0.7 | 0.6 | 0.6 | 0.0 | 0.0 | 564,565 | Residential customers with central AC |
| Summer Saver Commercial | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.0 | 0.0 | 134,989 | Commercial Customers < 100kw |
| CBP - Day-Ahead | 0.0 | 0.0 | 0.0 | 0.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 0.0 | 0.0 | 44,734 | Non-residential customers on TOU rates |
| CBP - Day-Of | 0.0 | 0.0 | 0.0 | 0.0 | 25.5 | 25.5 | 25.5 | 25.5 | 25.5 | 25.5 | 0.0 | 0.0 | 44,734 | Non-residential customers on TOU rates |
| PTR Residential | 0.03 | 0.03 | 0.03 | 0.032 | 0.036 | 0.023 | 0.036 | 0.048 | 0.058 | 0.042 | 0.011 | 0.013 | 1,129,129 | Bundled residential customers with Appropriate Electric Metering |
| SCTD Residential | 0.00 | 0.00 | 0.00 | 0.2 | 0.3 | 0.1 | 0.2 | 0.2 | 0.3 | 0.2 | 0.0 | 0.0 | 564,565 | Bundled residential customers with appropriate electric metering |
| SCTD Commercial | 0.00 | 0.00 | 0.00 | 0.2 | 0.3 | 0.2 | 0.4 | 0.7 | 0.7 | 0.4 | 0.1 | 0.0 | 152,067 | Bundled Small Commercial customers with demand less than 20kW |
| TOU-DR-P Voluntary Residential | 0.00 | 0.00 | 0.00 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 1,129,129 | Bundled Residential customers with central AC with Appropriate Electric Metering |
| TOU-A-P Small Commercial | 0.01 | 0.01 | 0.01 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 121,723 | Commercial customers < 200 kW with central AC with Appropriate Electric Metering |
| Permanent Load Shifting | 0.00 | 0.00 | 0.00 | 0.0 | 524.4 | 543.9 | 551.3 | 601.8 | 577.5 | 609.2 | 0.0 | 0.0 | 23,313 | Customers on TOU rates |

Notes:

⁻ 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 on the system peak day of the months. For the months of April-December as reported in the PY16 load impact reports filed in April 2017. For the months of January- March as reported in the PY15 load impact reports filed in April 2016.

⁻ Ex Ante winter months are assumed to be November - March and summer months are April - October. (Source: Decision 06-07-031 RA OPINION ON REMAINING PHASE 1 ISSUES).

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS APRIL 2017

| | | | | | Average E | x Post Load | Impact kW / | Customer | | | | | Eligible | |
|------------------------------------|---------|----------|-------|-------|-----------|-------------|-------------|----------|-----------|---------|----------|----------|-----------------------------|---|
| Program | January | February | March | April | May | June | July | August | September | October | November | December | Accounts as January 2017 | Eligibility Criteria (Refer to tariff for specifics) |
| BIP - 20 minute option | 309.0 | 309.0 | 309.0 | 221.0 | 221.0 | 221.0 | 221.0 | 221.0 | 221.0 | 221.0 | 221.0 | 221.0 | 5,142 | C & I customers > 200kW |
| CPP-D (Large and Medium customers) | 1.9 | 1.9 | 1.9 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | | Bundled All non-residential customers with demand >=20kW and equipped with the Appropriate Electric Metering. |
| Summer Saver Residential | 0.6 | 0.6 | 0.6 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 564,565 | Residential customers with central AC |
| Summer Saver Commercial | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 134,989 | Commercial Customers < 100kw |
| CBP - Day-Ahead | 64.1 | 64.1 | 64.1 | 50.5 | 50.51 | 50.51 | 50.51 | 50.51 | 50.51 | 50.51 | 50.51 | 50.51 | 44,734 | Non-residential customers on TOU rates |
| CBP - Day-Of | 23.7 | 23.7 | 23.7 | 25.8 | 25.80 | 25.80 | 25.80 | 25.80 | 25.80 | 25.80 | 25.80 | 25.80 | 44,734 | Non-residential customers on TOU rates |
| PTR Residential | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 1,129,129 | Bundled residential customers with Appropriate Electric Metering |
| FOU-DR-P Voluntary Residential | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 1,129,129 | Bundled Residential customers with central AC with Appropriate Electric Metering |
| OU-A-P Small Commercial | 0.2 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 121,723 | Commercial customers < 200 kW with central AC with Appropriate Electric Metering |
| SCTD Residential | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | | Bundled residential customers with appropriate electric metering |
| SCTD Commercial | 1.3 | | | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | | | | 1.6 | | Bundled Small Commercial customers with demand less than 20kW |
| Permanent Load Shifting | 0.0 | | | 0.0 | | | 0.0 | 0.0 | | | | 0.0 | - , | Customers on TOU rates |

Notes:
- Estimated Average Ex Post Load Impact kW / Customer = Average kW / Customer service account over all actual event hours for the preceding year if events occurred. For the months of April-December as reported in the PY16 load impact reports filed in April 2017. For the months of January- March as reported in the PY15 load impact reports filed in April 2016.

⁻ 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 on the system peak day of the month, as reported in the load impact reports filed in April 2016.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS Auto DR PROGRAM Breakdown of MWs APRIL 2017

| Jan | Feb | March | April | May | June | July | August | September | October | November | December |
|----------|--|---|--|--|--|---|--|--|---|--|---|
| Auto DR | Auto DR | Auto DR | Auto DR | Auto DR | Auto DR | | Auto DR | Auto DR | Auto DR | Auto DR | Auto DR |
| Verified | Verified | Verified | Verified | Verified | Verified | Auto DR | Verified | Verified | Verified | Verified | Verified |
| MWs | MWs | MWs | MWs | MWs | MWs | Verified MWs | MWs | MWs | MWs | MWs | MWs |
| 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | |
| 5.7 | 5.7 | 5.7 | 5.7 | | | | | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | |
| 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | |
| 6.0 | 6.0 | 6.0 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Auto DR Verified MWs 0.3 5.7 0.0 0.0 | Auto DR Verified WWs Wws 0.3 0.3 0.3 5.7 5.7 0.0 0.0 0.0 0.0 | Auto DR Verified MWs Auto DR Verified MWs Auto DR Verified MWs 0.3 0.3 0.3 5.7 5.7 5.7 0.0 0.0 0.0 0.0 0.0 0.0 | Auto DR Verified MWs 0.3 0.3 0.3 0.3 0.3 5.7 5.7 5.7 5.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 | Auto DR Verified MWs 0.3 0.3 0.3 0.3 0.3 0.3 5.7 5.7 5.7 5.7 5.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 | Auto DR Verified MWs Auto DR Verified MWs Auto DR MWs Auto DR Verified MWs Verified MWs 0.3 0.0 <td>Auto DR Verified MWs Auto DR V</td> <td>Auto DR Verified MWs Auto DR V</td> <td>Auto DR Verified WWs Auto DR Verified MWs MWs MWs 0.3 0.3 0.3 0.3 0.3 0.3 Werified MWs MWs</td> <td>Auto DR Verified Wws Auto DR Verified MWs Auto DR Verified MWs Auto DR Auto DR Verified MWs A</td> <td>Auto DR Verified Wws Auto DR Verified MWs Auto DR Verified MWs Auto DR</td> | Auto DR Verified MWs Auto DR V | Auto DR Verified MWs Auto DR V | Auto DR Verified WWs Auto DR Verified MWs MWs MWs 0.3 0.3 0.3 0.3 0.3 0.3 Werified MWs MWs | Auto DR Verified Wws Auto DR Verified MWs Auto DR Verified MWs Auto DR Auto DR Verified MWs A | Auto DR Verified Wws Auto DR Verified MWs Auto DR Verified MWs Auto DR |

Notes:

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

SAN DIEGO GAS & ELECTRIC REPORT COMPANY ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS YEAR TO DATE PROGRAM EXPENDITURES APRIL 2017

| Cost Item | January | February | March | April | May | June | July | August | September | October | November | December | Year-to Date 2017 Expenditures | Program-to-Date Total Expenditures 2017 | 1-Year Funding | Fundshift Adjustments | Percent Funding |
|--|-----------------|-----------------|-----------------------|-----------------|-------------|------------|------------|------------|------------|------------|------------|------------|--------------------------------------|--|--------------------------|--------------------------|--|
| Category 1: Reliability Programs Base Interruptible Program (BIP) | \$2,252 | \$5,007 | \$7,548 | \$3,097 | \$0 | \$0 | ¢ο | \$0 | \$0 | \$0 | \$0 | \$0 | \$17,904 | \$17.904 | \$943,000 | | 1.9 |
| Budget Category 1 Total | \$2,252 | \$5,007 | \$7,548 \$7,548 | \$3,097 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$17,904 | \$17,904 | \$943,000 | \$0 | |
| Budget Gutegory 1 Total | ΨΣ,232 | ψ0,007 | Ψ1,040 | ψ0,001 | ΨΟ | ΨΟ | ΨΟ | ΨΟ | ΨΟ | ΨΟ | ΨΟ | ΨΟ | ψ17,304 | ψ17,304 | ψ5-10,000 | ΨΟ | 1.5 |
| Category 2: Price Responsive Programs | | | | | | | | | | | | | | | | | |
| Capacity Bidding Program (CBP) | \$36,506 | \$16,465 | \$16,778 | \$11,811 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$81,560 | \$81,560 | \$2,181,000 | \$0 | 3.7 |
| Summer Saver | \$6,185 | \$8,960 | \$209,584 | \$59,978 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$284,707 | \$284,707 | \$2,534,408 | \$0 | 11.2 |
| Peak Time Rebate (PTR) | \$2,770 | \$4,498 | \$4,900 | \$4,336 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$16,504 | \$16,504 | \$198,000 | | 8.3 |
| Budget Category 2 Total | \$45,461 | \$29,923 | \$231,262 | \$76,125 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$382,771 | \$382,771 | \$4,913,408 | \$0 | 7.8 |
| Category 4: Emerging & Enabling Technologies Emerging Technologies (ET) | \$194,777 | \$30,255 | \$18,830 | \$73,994 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$317,856 | \$317,856 | \$723,000 | | 44.0 |
| Small Customer Technology Incentives (SCTD) | \$14,928 | \$101,996 | \$113,816 | \$8,605 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$239,345 | \$239,345 | \$1,430,000 | | 16.7 |
| Technical Incentives (TI) ³ | \$19,810 | \$69,388 | \$46,797 | \$27,451 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$163,446 | \$163,446 | \$2,960,000 | (\$340,000) | 5.5 |
| Budget Category 4 Total | \$229,515 | \$201,639 | \$179,443 | \$110,050 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$720,647 | \$720,647 | \$5,113,000 | (\$340,000) | 14.1 |
| Category 5: Pilots Summer Saver PCT Pilot Small Commercial Energy Management Pilot | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$316 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$316 \$0 | \$316 \$0 | \$77,532 \$340,000 | \$340,000 | 0.4 |
| Armed Forces Pilot 1 | \$0 | \$3,555 | (\$600) | \$550 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,505 | \$3,505 | \$250.000 | 40.10,000 | 1.4 |
| OverGeneration Pilot | \$0 | \$0 \$0 | \$0 | \$0 | \$ 0 | \$0 | \$0 \$0 | \$0 | \$0 \$0 | \$0 | \$0 | \$0 | \$0 | | \$696,956 | | 0.0 |
| Demand Response Auction Mechanism Pilot (DRAM) | \$18,031 | \$12,680 | \$37,218 | \$27,870 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$95,799 | | \$4,500,000 | \$0 | 2.19 |
| Budget Category 5 Total | \$18,031 | \$16,235 | \$36,618 | \$28,736 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$99,620 | \$99,620 | \$5,864,488 | \$340,000 | 1.7 |
| Category 6: Evaluation, Measurement & Verification DRMEC Research | \$76,891 \$0 | \$73,460 \$0 | \$135,209 \$26,046 | \$31,661 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$317,221 \$26,046 | \$317,221 \$26,046 | \$1,535,000 \$200,000 | | 20.7 ⁴ 13.0 ⁴ |
| Budget Category 6 Total | \$76,891 | \$73,460 | \$161,255 | \$31,661 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$343,267 | \$343,267 | \$1,735,000 | \$0 | 19.8 |
| Category 7: Marketing Education & Outreach Local Marketing Education & Outreach ² | (\$29.657) | \$8,195 | \$25,041 | \$1,198 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,777 | \$4.777 | \$885,000 | \$0 | 1' |
| Budget Category 7 Total | (\$29,657) | \$8.195 | \$25,041 | \$1,198 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | | \$0 \$0 | \$0 | \$0 \$0 | \$4,777 | \$4,777 | \$885.000 | \$0 | |
| Category 8: DR System Support Activities | (φ29,037) | *-, | Ψ23,041 | φ1,190 | • | • | φυ | ** | ** | • | ** | | , , | Ψ4,777 | , | φ0 | 0.3 |
| Regulatory Policy & Program Support | \$41,363 | \$68,745 | \$60,950 | \$55,856 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$226,914 | \$226,914 | \$838,000 | | 27.1 |
| IT Infrastructure & System Support | \$7,846 | \$76,084 | \$216,684 | \$13,343 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$313,957 | | \$2,307,000 | <u> </u> | 13.6 |
| Budget Category 8 Total | \$49,209 | \$144,829 | \$277,634 | \$69,199 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$540,871 | \$540,871 | \$3,145,000 | \$0 | 17.2 |
| Category 10: Special Projects | | | | | | | | | | | | | | | | | |
| Permanent Load Shifting | (\$2,442) | \$5,206 | \$5,567 | \$5,192 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$13,523 | | \$1,613,000 | \$0 | 0.8 |
| Budget Category 10 Total | (\$2,442) | \$5,206 | \$5,567 | \$5,192 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,523 | \$13,523 | \$1,613,000 | \$0 | 0.8 |
| Total Incremental Cost | \$389,260 | \$484,494 | \$924,368 | \$325,258 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,123,380 | \$2,123,380 | \$24,211,896 | \$0 | 8.8 |
| | ψ555,200 | ψτυτ,τυτ | Ψ32-7,000 | ψυ20,200 | Ψυ | Ψ | Ψυ | ΨΟ | Ψ | ΨΟ | ΨΟ | ΨΟ | ΨΖ, 120,000 | Ψ2, 120,000 | Ψέπ,ειι,000 | ΨΟ | |

NOTES:

¹ Charges for Armed Forces Pilot to be corrected in SDG&E's timekeeping system. Corrections in the system will be reflected in the CPUC Monthly DR Report by the end of 2nd Quarter 2017.

² Per Resolution E-4820 (April 2, 2017), fund shift of \$50,000 within Category 7 Marketing Education & Outreach (Local Marketing Education & Outreach) to fund AB 793 Pilot (Small Commercial Energy Management Pilot) within same category resulting in a net 0 for Category 7. Reference Fund Shift Log tab.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS CARRY-OVER EXPENDITURES FROM (2015-2016) PROGRAM CYCLE APRIL 2017

| | | | | | | | | | | | | | Program-to-Date Total Expenditures |
|---|---------|-----------|----------|---------|-----|------|------|--------|-----------|---------|----------|----------|--|
| Cost Item | January | February | March | April | May | June | July | August | September | October | November | December | 2017 |
| Demand Bidding Program (DBP) 1 | \$3,262 | (\$1,226) | (\$158) | (\$295) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,583 |
| Budget Category 2 Total | \$3,262 | (\$1,226) | (\$158) | (\$295) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,583 |
| New Construction Demand Response Program (NCDRP) ² | \$1,764 | (\$1,169) | \$19,313 | \$2,896 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,804 |
| Budget Category 5 Total | \$1,764 | (\$1,169) | \$19,313 | \$2,896 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,804 |
| Total Incremental Cost | \$5,026 | (\$2,395) | \$19,155 | \$2,601 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$24,387 |

NOTES:

¹ DBP expenditures are for labor which will be corrected in SDG&E's timekeeping system. Corrections in the system will be reflected in the CPUC Monthly DR Report in 2nd Quarter 2017.

² New Construction Demand Response Program (NCDRP) Total Year-To-Date Expenditures for 2017 is \$22,804.00 which represents the close out efforts from the previous Program Cycle 2015-2016. The NCDRP will continue to have charges through Q2 2017.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS MARKETING, EDUCATION & OUTREACH April 2017

| | 2017 Funding Cycle | Customer Communi | cation, Marketing, and | d Outreach | | | | | | | | | Year-to Date | Authorized |
|---|--------------------|------------------|------------------------|------------|-----|------|------|--------|-----------|---------|----------|----------|----------------------|---------------------------|
| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 Expenditures | Budget (if Applicable) |
| I. STATEWIDE MARKETING | | | | | | | | | | | | | | |
| IOU Administrative Costs | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Statewide ME&O contract | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| I. TOTAL STATEWIDE MARKETING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| II. UTILITY MARKETING BY ACTIVITY TOTAL AUTHORIZED UTILITY MARKETING BUDGET FOR 2015-2016 | | | | | | | | | | | | | | |
| PROGRAMS, RATES & ACTIVITES WHICH DO NOT REQUIRE ITEMIZED ACCOUNTING 1,2 | | | | | | | | | | | | | | |
| Small Customer Technology Deployment | (\$32,189) | \$8,656 | \$23,640 | \$985 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,092 | \$150,000 |
| Permanent Load Shifting | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Technology Incentives | \$491 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$491 | \$60,000 |
| Summer Saver | (\$186) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | (\$186) | \$25,000 |
| CPP-D | \$1,079 | \$1,999 | \$1,206 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,284 | \$400,000 |
| Smart Pricing (TOU+) | \$145 | (\$3,018) | \$0 | \$213 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | (\$2,660) | \$200,000 |
| Customer Awareness, Education and Outreach (CEAO - DR) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Local Marketing Education and Outreach | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Local IDSM Marketing | \$26,869 | \$48,649 | \$49,557 | \$76,147 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$201,222 | \$910,715 |
| PROGRAMS & RATES WHICH REQUIRE ITEMIZED ACCOUNTING 3,4 | | | | | | | | | | | | | | |
| Reduce Your Use (PTR) | | | | | | | | | | | | | | |
| Customer Research | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Collateral- Development, Printing, Distribution etc. (all non-labor costs) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Labor | (\$348) | \$0 | \$0 | \$4,332 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,985 | |
| Paid Media | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | . \$0 | |
| Other Costs | \$1,165 | \$558 | \$194 | \$4 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,922 | |
| II. TOTAL UTILITY MARKETING BY ACTIVITY | (\$2,974) | \$56,844 | \$74,597 | \$81,682 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$210,149 | |
| III. UTILITY MARKETING BY ITEMIZED COST | | | | | | | | | | | | | | |
| Customer Research | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Collateral- Development, Printing, Distribution etc. (all non-labor costs) | \$6,262 | \$231 | \$101 | \$213 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,807 | |
| Labor | \$27,863 | \$29,599 | \$34,635 | \$32,468 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$124,565 | |
| Paid Media | (\$40,921) | \$16,190 | \$23,771 | \$10,980 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,020 | |
| Other Costs | \$3,822 | \$10,824 | \$16,092 | \$38,020 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$68,759 | |
| III. TOTAL UTILITY MARKETING BY ITEMIZED COST | (\$2,974) | \$56,843 | \$74,599 | \$81,682 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$210,151 | |
| IV. UTILITY MARKETING BY CUSTOMER SEGMENT | | | | | | | | | | | | | | |
| Agricultural | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Large Commercial and Industrial | \$14,999 | \$13,854 | \$15,165 | \$29,489 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$73,508 | |
| Small and Medium Commercial | \$13,503 | \$10,346 | \$13,959 | \$29,596 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$67,404 | |
| Residential | (\$31,476) | \$32,643 | \$45,474 | \$22,596 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$69,237 | |
| IV. TOTAL UTILITY MARKETING BY CUSTOMER SEGMENT | (\$2,974) | \$56,843 | \$74,598 | \$81,682 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$210,150 | |

Notes:

¹ Programs, Rates & Activities do not include "Marketing My Account/Energy and Integrated Online Audit Tools" - the 2012 ICEAT program is funded through D.09-09-047.

² Programs, Rates & Activities do not include "Critical Peak Pricing > 200kW" (CPP-D) as program funding is not approved or directed in D.12-04-045.

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS FUND SHIFT LOG APRIL 2017

FUND SHIFTING DOCUMENTATION PER DECISION 09-08-027 ORDERING PARAGRAPH 35

OP 35: The utilities may shift up to 50% of a program funds to another program within the same budget category. The utilities shall document the amount of and reason for each shift in their monthly demand response reports.

| Program Category | Fund Shift | Programs Impacted | Date | Rationale for Fundshift |
|---------------------------------|-------------|--|----------|--|
| Category 4: Emerging & Enabling | (\$340,000) | Technology Incentives (TI) | 5/5/2017 | Fund shift \$340k to fund Small Commercial Energy Management Pilot |
| Technologies | | | | AB 793 per Resolution E-4820 (April 6, 2017). |
| Category 7: Marketing Education | (\$50,000) | Reduce Your Use Thermostat | 5/5/2017 | Fund shift \$50k to fund Small Commercial Energy Management Pilot |
| & Outreach Activities | | | | AB 793 per Resolution E-4820 (April 6, 2017). |
| | | | | |
| Category 5: Pilots | \$390,000 | Small Commercial Energy Management Pilot | 5/5/2017 | Fund Small Commercial Energy Management Pilot |
| | | | | AB 793 per Resolution E-4820 (April 6, 2017). |
| | | | | |
| Total | \$0 | | | |
| | | | | |

| | | Year-to-Dat | e Event Summa | ary | | |
|------------------|-----------|-------------|---------------|-------------------|---------------------|-------------------------------|
| Program Category | Event No. | Date | Event Trigger | Load Reduction kW | Event Beginning:End | Program Tolled Hours (Annual) |
| | | | | | | |
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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 2017

| Annual Trail Coal Coal Aller West Programs (Assert Coal Aller Coal | | † | | | | | | | | | | | | Year-to-Date | | |
|---|---|--------------|----------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Second Company Seco | Annual Total Cost | January | February | March | April | May | June | July | August | September | October | November | December | | | % of Budge |
| Section Sect | Administrative (O&M) | | | | | | | | | | | | | | | |
| Section Program | | | | | | | | | | | | | | | | n/a |
| First September 1 | | | | | | | | | | | | | | | | n/a |
| immargh demonstraterhoropies \$14.8 \$30.7 \$18.8 \$74.0 \$50.0 | | | | | | | | | | | | | | | | n/a |
| SCTO | | | | | | | | | | | | | | | | n/a n/a |
| Technology | | | | | | | | | | | | | | 1 | | n/a |
| New Content (Content (Conten | | | | | | | | | | | | | | | | n/a |
| Local Marketing Education & Adultation 192-39 Set 52-20 31-2 30.0 | | | | | | | | | | | | | | | | n/a |
| Infernance Tachmology \$7.8 \$7.60 \$19.60 \$13.3 \$30.0 \$ | | | | | | | | | | | | | | | | n/a |
| Fernament Load Shring | Regulatory Policy | \$41.3 | | \$61.0 | \$55.9 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$227.0 | | n/a |
| SAME | Information Technology | | | | | | | | | | | | | | | n/a |
| SWCOMC-gatemer Services (TA) \$1:12 S447 \$33.7 \$32.7 \$32.0 \$30.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$ | | | | | | | | | | | | | | | | n/a |
| SWH-NPC Classifier Services (TA) | | | | | | | | | | | | | | 1 | | n/a |
| SWAREGO Case Marketing (TA) 50.1 51.0 5 | | | | | | | | | | | | | | | | n/a |
| Local-IDSM/MERG-Coloral Manchening \$86.9 \$44.6 \$49.6 \$76.1 \$50.0 \$0.0 | | | | | | | | | | | | | | | | n/a n/a |
| | | | | | | | | | | | | | | | | n/a |
| Local-IDEA/MERGO-Small Commercial Behavior Soul | | | | | | | | | | | | | | | | n/a |
| SWAMERO \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0 | | | | | | | | | | | | | | | | n/a |
| Celetry ** Sul | | | | | | | | | | | | | | | \$0.0 | n/a |
| Summer Saver PCT Pilot \$0.0 \$0. | | | | | | | | | | | | | | | | n/a |
| Amed Forces Find Signal Gormerorial Energy Management Pilot Signal Sig | | | | | | | | | | | | | | | | n/a |
| Small Commercial Energy Management Plot So.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$ | | | | | | | | | | | | | | | | n/a |
| Solid Soli | | | | | | | | | | | | | | | | n/a |
| Total Administrative (O&M) \$317.9 \$377.0 \$1,090.8 \$732.5 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0 | | | | | | | | | | | | | | | | n/a |
| Capital Base Interruptible Program So.0 So. | OverGeri Filot | φυ.υ | φυ.υ | φυ.υ | φυ.υ | φυ.υ | φυ.υ | φυ.υ | \$0.0 | φυ.υ | φυ.υ | φυ.υ | φυ.υ | | | n/a n/a |
| Base Interruptible Program \$0.0 | Total Administrative (O&M) | \$317.9 | \$377.0 | \$1,090.8 | \$732.5 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$2,518.2 | \$0.0 | n/a |
| Emerging Markets \$0.0 \$0 | Capital | | | | | | | | | | | | | | | |
| No. So. | Base Interruptible Program | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | n/a |
| Measurement and Evaluation Substitution Subst | | | | | | | | | | | | | | | | n/a |
| Research S0.0 \$0.0 \$0.0 \$26.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$ | Total Capital | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | n/a |
| General Administration \$76.9 \$73.5 \$135.2 \$31.7 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$31.3 \$0.0 | Measurement and Evaluation | | | | | | | | | | | | | | | |
| Customer Incentives S76.9 \$73.5 \$161.2 \$31.7 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$343.3 \$0.0 | | | | | | | | | | | | | | | | n/a |
| Customer Incentives Base Interruptible Program \$0.0 \$1.9 \$4.0 \$0.0 | | | | | | | | | | | | | | | | n/a n/a |
| Base Interruptible Program | I OTAI M&E | \$76.9 | \$73.5 | \$101.2 | \$31.7 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$343.3 | \$0.0 | n/a |
| Capacity Bidding Program \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0. | | # 0.0 | 64.0 | \$4.0 | የ ስ ስ | \$0.0 | ድ ስ ስ | የ ስ ስ | 60.0 | \$0.0 | ው ስ ስ | ው ስ ስ | \$0.0 | ΦE 0 | ተ ለ ለ | 2/2 |
| DBP SCTD \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0. | | | | | | | | | | | | | | | | n/a n/a |
| SCTD \$26.3 \$29.9 \$92.8 \$91.3 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0 | | | | | | | | | | | | | | | | n/a |
| Technology Incentives \$1.3 \$1.3 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0 | | | | | | | | | | | | | | | | n/a |
| New Construction DR \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0. | | | | | | | | | | | | | | | | n/a |
| PLS (\$6.9) \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0. | | | | | | | | | | | | | | | \$0.0 | n/a |
| DRAM \$8.7 \$3.7 \$24.7 \$17.2 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0 | | | | | | | | | | | | | | | \$0.0 | n/a |
| Small Commercial Energy Management Pilot \$0.0 <td></td> <td>n/a</td> | | | | | | | | | | | | | | | | n/a |
| Summer Saver (\$0.1) (\$1.0) \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$ | | | | | | | | | | | | | | | | n/a |
| Total Customer Incentives \$29.3 \$35.8 \$121.5 \$2.8 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0 | | | | | | | | | | | | | | | | n/a |
| Total \$424.1 \$486.3 \$1,373.5 \$767.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$ | | | | | | | | | | | | | | | | n/a |
| | i otal Customer incentives | \$29.3 | \$35.8 | \$121.5 | \$2.8 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$189.4 | \$0.0 | n/a |
| | Total | \$424.1 | \$486.3 | \$1,373.5 | \$767.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$3,050.9 | \$0.0 | n/a |
| | | | | | | | | | | | | | | | | |
| AMDRMA Account End of Month Balance for WG2 \$431.4 \$493.9 \$1,378.2 \$774.5 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0.0 \$0 | AMDRMA Account End of Month Balance for WG2 | \$431.4 | \$493.9 | \$1,378.2 | \$774.5 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | | | age 10 of 12 |

** Budget under a different proceeding

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS GENERAL RATE CASE PROGRAMS (\$000) APRIL 2017

| | | | | | | | | | | | | | Year-to-Date |
|-------------------------------|---------|----------|-------|-------|-------|-------|-------|--------|-----------|---------|----------|----------|--------------|
| Annual Total Cost | January | February | March | April | May | June | July | August | September | October | November | December | Total Cost |
| Programs in General Rate Case | - | | | - | | | | | - | | | | |
| Administrative (O&M) | | | | | | | | | | | | | |
| AL-TOU-CP | \$0.0 | \$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 | \$6.9 | \$3.5 | \$5.6 | \$6.5 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$22.5 |
| SLRP | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| Peak Generation (RBRP) | \$0.1 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.1 |
| Total Administrative (O&M) | \$7.0 | \$3.5 | \$5.6 | \$6.5 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$22.6 |
| Capital | | | | | | | | | | | | | |
| Peak Generation (RBRP) | \$0.0 | \$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 Capital | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| Measurement and Evaluation | | | | | | | | | | | | | |
| Peak Generation (RBRP) | \$0.0 | \$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 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| Customer Incentives | | | | | | | | | | | | | |
| AL-TOU-CP | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| BIP | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| SLRP | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| Peak Generation (RBRP) | \$0.0 | \$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 GRC Program Costs | \$7.0 | \$3.5 | \$5.6 | \$6.5 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$22.6 |

SAN DIEGO GAS & ELECTRIC COMPANY REPORT ON INTERRUPTIBLE LOAD AND DEMAND RESPONSE PROGRAMS DIRECT PARTICIPATION DR MEMO ACCOUNT (\$000) APRIL 2017

| Annual Total Cost | January | February | March | April | May | June | July | August | September | October | November | December | Year-to-Date Total Cost |
|--|-----------|----------|---------|--------|-------|-------|-------|--------|-----------|---------|----------|----------|----------------------------|
| Programs in Direct Participation Demand Re | | | | | | | | | | | | | |
| Administrative (O&M) | | | | | | | | | | | | | |
| Rule 32 | (\$102.9) | \$102.3 | \$263.3 | \$32.2 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$294.9 \$0.0 |
| Total Administrative (O&M) | (\$102.9) | \$102.3 | \$263.3 | \$32.2 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$294.9 |
| Capital | | | | | | | | | | | | | |
| | \$0.0 | \$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 Capital | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| 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 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 |
| 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 | (\$102.9) | \$102.3 | \$263.3 | \$32.2 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$0.0 | \$294.9 |