## BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of SAN DIEGO GAS & ELECTRIC COMPANY (U 902-E) for Approval of its 2016 Electric Procurement Revenue Requirement Forecasts and GHG-Related Forecasts

Application 15-04-\_\_\_\_\_ (Filed April 15, 2015)

APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902-E) FOR APPROVAL OF ITS 2016 ELECTRIC PROCUREMENT REVENUE REQUIREMENT FORECASTS AND GHG-RELATED FORECASTS

#### **PUBLIC VERSION**

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#### I. INTRODUCTION

In compliance with California Public Utilities Commission ("Commission") Decisions ("D.") 02-10-062, D.02-12-074, D.04-01-050, D.13-09-003, and D.14-10-033, as well as the Commission's Rules of Practice and Procedure, San Diego Gas & Electric Company ("SDG&E") hereby submits this Application for Approval of its 2016 forecast of (1) the Energy Resource Recovery Account ("ERRA") revenue requirement, which includes greenhouse gas ("GHG") costs; (2) the Competition Transition Charge ("CTC") revenue requirement; (3) the Local Generation ("LG") revenue requirement; (4) the San Onofre Nuclear Generating Station ("SONGS") Unit 1 Offsite Spent Fuel Storage Cost revenue requirement; and (5) the GHG allowance revenues and return allocations ("Application"). In this Application, SDG&E also requests approval (1) for its proposed 2016 Local Generation Charge ("LGC") rates; and (2) for its proposed vintage Power Charge Indifference Adjustment ("PCIA") rates. SDG&E respectfully requests that the Commission approve the forecasts and proposals in this Application for recovery in rates beginning January 1, 2016.

As discussed in greater detail below and in the testimony accompanying this Application, SDG&E hereby requests approval of a total 2016 forecasted revenue requirement of \$ 1,285.845 million.<sup>1</sup> This total forecast is comprised of 2016 forecasts of the following:

- (1) the ERRA revenue requirement \$1,317.869 million (includes 2016 forecast GHG costs of \$52.791 million);
- (2) the CTC revenue requirement—\$ 19.614 million;
- (3) the LG revenue requirement \$7.127 million;
- (4) the SONGS Unit 1 Offsite Spent Fuel Storage Cost revenue requirement \$1.077 million; and
- (5) the following GHG allowance revenue return allocations which include 2014 actual and 2015 forecasted revenue reconciliation adjustments:
  - (a) \$1.286 million for energy-intensive trade-exposed ("EITE") customers;
  - (b) \$4.883 million for small businesses;
  - (c) \$23.630 million for residential customers; and
  - (d) \$30.043 million for residential California Climate Credit.<sup>2</sup>

In addition, SDG&E requests approval of the following forecasts, which are used to calculate the GHG allowance revenue return allocations:

<sup>&</sup>lt;sup>1</sup> This forecasted revenue requirement includes Franchise Fees and Uncollectibles ("FF&U"). The EITE return allocation is also included in this amount since it is part of the 2016 forecast revenue requirement, although it is not returned to customers in rates.

<sup>&</sup>lt;sup>2</sup> The residential California Climate Credit is the semi-annual line item credit that goes to residential customers. It was previously referred to as the "climate dividend." Pursuant to D.14-01-012, the Energy Division issued a letter on January 27, 2014 notifying the electric utilities that "California Climate Credit" will be used as the name for all on-bill credits of GHG allowance revenues that small businesses and residential customers receive.

- (1) the GHG allowance revenues \$86.236 million;
- (2) the GHG administration, customer education and outreach plan costs of \$187,500.

The 2016 revenue requirement forecasts for ERRA, CTC, LG, SONGS Unit 1 Offsite Spent Fuel Storage Costs, and the GHG allowance revenue return are (\$32.585) million lower, \$3.630 million higher, \$0.178 million higher, (\$0.023) million lower, and \$106.046 million higher, respectively, than the currently-effective amounts in rates, for a combined total increase of \$77.246 million, or a 6.38% increase (an increase of 0.342 cents per kilowatt-hour, or 1.64% to the current system average rate).

The Commission, however, recently approved for implementation SDG&E's 2015 GHG Forecast Revenue and Reconciliation Application (A.14-04-018) in D.15-03-019 (corrected by D.15-04-005), pursuant to which SDG&E will recover net revenue requirements of approximately \$28.055 million, to be amortized over eight months, beginning May 1, 2015. That amortization will result in rate impacts that reflect implementation of an approximately \$61.071 million annual revenue requirement beginning May 1, 2015. Thus, when the combined total revenue requirement forecasts in this Application are compared to rates that will be effective as of May 1, 2015, the combined total increase is approximately \$49.192 million (rather than \$77.246 million), with an incremental rate impact of approximately \$16.176 million.

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<sup>&</sup>lt;sup>3</sup> On January 15, 2015, the Commission approved SDG&E's "Application of San Diego Gas & Electric Company (U-902-E) for Approval of ERRA, CTC and LG Forecasts for 2015" (A.14-04-015). *See* D.15-01-004. As the Commission noted in that decision, SDG&E requested and obtained approval to implement a lower revenue requirement in rates for the ERRA, CTC and LG components. The GHG Costs, GHG Allowance Revenue Available for Return and GHG California Climate Credit include 50% of the forecast revenue requirements from 2013 and 100% of the forecasted revenue requirements from 2014. Additionally, the authorized 2014 revenue requirements were amortized over nine months. Due to the timing in receiving approval of D.15-03-019 (issued March 27, 2015) (corrected by D.15-04-005) SDG&E's 2015 GHG costs, allowance revenue returns, and CCC, have not yet been implemented in rates.

<sup>&</sup>lt;sup>4</sup> Effective February 1, 2015, per Advice Letter 2695-E.

The combined total increase of \$77.246 million as of the date of this Application increases the system average rate by 0.342 cents per kilowatt-hour (1.64%). A typical non-CARE residential customer in the inland climate zone using 500 kilowatt-hours could see a monthly summer bill increase of 1.2% or \$1.23.5

The key drivers behind the combined total increase are increased renewable energy costs (\$108 million greater than in 2015) and lower natural gas prices (\$61 million less than in 2015).

Section VII below summarizes the relief SDG&E requests from the Commission in this Application.

#### II. BACKGROUND

SDG&E's 2016 forecasts and proposals in this Application contain several categories of electric procurement activities, each of which is discussed below. While in recent years, SDG&E has filed an annual application seeking approval of its forecast revenue requirements for ERRA, CTC and LG – as well as approval of its proposed LGC rates and vintage PCIA rates<sup>6</sup> – the Commission has recently directed the utilities to incorporate GHG-related forecasts and proposals into their annual ERRA forecast applications, which SDG&E has done in this Application.<sup>7</sup> Additionally, for the first time, SDG&E is proposing to incorporate its 2016 forecast of its SONGS Unit 1 Offsite Spent Fuel Storage Cost revenue requirement – formerly an element of its General Rate Cases ("GRC") – in this Application and also seeks authorization to include such forecasts in future ERRA forecast applications.

<sup>&</sup>lt;sup>5</sup> Customers' actual bill impacts will vary with usage per month, by season and by climate zone.

<sup>&</sup>lt;sup>6</sup> See, e.g., A.14-04-015.

<sup>&</sup>lt;sup>7</sup> See D.14-10-033, Ordering Paragraph ("OP") 10.

#### A. ERRA

In D.02-10-062, the Commission established the ERRA balancing account – the power procurement balancing account required by Public Utilities ("P.U.") Code Section 454.5(d)(3). The purpose of the ERRA balancing account is to provide California investor-owned utilities ("IOUs") with a mechanism for timely recovery of energy procurement costs, including expenses associated with fuel and purchased power, utility retained generation, California Independent System Operator-related costs, and costs associated with the residual net short procurement requirements to serve their bundled electric service customers.<sup>8</sup>

The ERRA regulatory process consists of (1) an annual forecast proceeding to adopt a forecast of the utility's electric procurement cost revenue requirement and electricity sales for upcoming year; and (2) an annual compliance proceeding to review the utility's compliance in the preceding year regarding energy resource contract administration, least cost dispatch, fuel procurement, and the ERRA balancing account. There is also an update process for fuel and purchased power forecasts and the ERRA mechanism.

P.U. Code Section 454.5(d)(3) also specified that the balance of the ERRA was not to exceed 5% of the IOUs actual recorded generation revenues for the prior calendar year, excluding revenues collected for the California Department of Water Resources ("DWR").<sup>9</sup> Accordingly, in D.02-10-062, the Commission established a trigger mechanism designed to avoid the 5% threshold point, pursuant to which IOUs must file an expedited application for approval to adjust rates in 60 days from the filing date when their ERRA balance reaches an

<sup>&</sup>lt;sup>8</sup> See D.02-10-062 at 60.

<sup>&</sup>lt;sup>9</sup> See D.02-10-062 at 62; see also D.11-05-005.

undercollection or overcollection of 4% and is projected to exceed the 5% trigger. <sup>10</sup> As currently implemented, the trigger process exists independently of, but in conjunction with, the forecast process used for this Application. Thus, SDG&E does not currently include the prior year-end ERRA balance in its forecast applications as it is addressed via an ERRA trigger application or year-end consolidated advice letter filing.

#### B. CTC

The Transition Cost Balancing Account ("TCBA"), which is also reviewed in ERRA forecast proceedings, is designed to accrue all ongoing Competition Transition Charge ("CTC") revenues and recover all ongoing CTC-eligible generation-related costs. <sup>11</sup> In accordance with D.02-12-074 and D.02-11-022, payments to Qualifying Facilities ("QFs") that are above the market benchmark proxy price (*i.e.*, above-market QF power costs) are charged to the TCBA. Eligible ongoing CTC expenses reflect the difference between the market benchmark proxy price and the costs associated with QF contracts.

#### C. LG

The Local Generation Balancing Account ("LGBA") is designed to record the costs and revenues of Local Generation where the Commission has determined that the generation resource is subject to the Cost Allocation Mechanism ("CAM"). Such generation may take the form of power purchase agreements, company-owned generation units associated with new generation resources, or any other resources approved by the Commission for CAM treatment. In D.13-03-

<sup>&</sup>lt;sup>10</sup> In D.07-05-008, the Commission modified D.02-10-062 by adding a new rule to the trigger procedures, pursuant to which SDG&E is permitted to file an advice letter seeking to maintain rates when it expects an undercollection or overcollection above the 4% trigger will self-correct within 120 days.

<sup>&</sup>lt;sup>11</sup> Assembly Bill 1890 established the expenses that are eligible for CTC recovery.

<sup>&</sup>lt;sup>12</sup> The Commission adopted its CAM policy in D.06-07-029, which it later modified in D.11-05-005. The basic purpose of the CAM is to allow the advantages and costs of new generation to be shared by all benefiting customers in an IOU's service territory.

029, the Commission authorized SDG&E to record costs associated with the Escondido Energy Center Purchase Power Tolling Agreement in the LGBA, with the balance to be reviewed in ERRA forecast proceedings.<sup>13</sup> The costs recorded in the LGBA are recovered via the Local Generation Charge ("LGC"), a rate component.

#### D. PCIA

The other rate component in this Application is the Power Charge Indifference Amount rate. In D.06-07-030, as modified by D.07-01-030, the Commission resolved various issues relating to the cost responsibility surcharge applicable to Direct Access ("DA") and Municipal Departing Load customers <sup>14</sup> within the service territories of the IOUs. The PCIA component of the cost responsibility surcharge is intended to preserve bundled customer indifference to customers that migrate from bundled to DA load by ensuring that departing load customers pay their share of the cost responsibility associated with the above-market-costs of the utilities' total procurement portfolio. Under the methodology adopted by the Commission in D.08-09-012, the Commission refined the indifference amount methodology by introducing the requirement to vintage departing load customers, based on their departure date, when assigning responsibility for the total portfolio of resources. The 2016 vintage PCIA rates will be based on applicable costs from SDG&E's total portfolio of resources, including its forecasted ERRA and CTC revenue requirements, as well as its authorized 2016 Non-Fuel Generation Balancing Account ("NGBA") revenue requirement and authorized 2016 Department of Water Resources ("DWR")

<sup>&</sup>lt;sup>13</sup> D.13-03-029 at 20-21.

<sup>&</sup>lt;sup>14</sup> As noted in D.06-07-030, Direct Access load customers purchase electricity from an independent electric service provider and receive only distribution and transmission service from the utility, whereas bundled customers rely on the utility for all these services. Thus, distribution and transmission charges are "bundled" with a charge for the procurement of energy supplies. Departing Load generally refers to retail customers who were formerly IOU customers but now receive energy, transmission and distribution services from publicly owned utilities, self-generation, or other means. Municipal Departing Load refers to departing load served by municipal utilities and irrigation districts, for which a cost responsibility surcharge applies.

costs allocated to SDG&E. Although SDG&E proposes to update the currently effective vintage PCIA rates in this Application, it will not be able to provide actual vintage 2016 PCIA rates until the 2016 NGBA and DWR revenue requirements (and certain market price information) become available, which is anticipated to be in the second half of 2016. Once the necessary information becomes available, SDG&E will propose its 2016 PCIA rates.

#### E. SONGS Unit 1 Offsite Spent Fuel Storage Costs

In the past, the CPUC has approved recovery of SDG&E's portion of SONGS Unit 1
Offsite Spent Fuel Storage Costs in the context of SDG&E's GRC, and SDG&E tracks the authorized revenue requirement in its Nuclear Decommissioning Adjustment Mechanism ("NDAM") account. Southern California Edison Company – the majority owner of SONGS – has historically sought approval of its portion of SONGS Unit 1 Offsite Spent Fuel Storage costs in its annual ERRA forecast proceeding. SDG&E has recently determined that it is more appropriate to seek recovery of these costs through the ERRA forecast application process, and it is thus seeking authorization of the forecast 2016 revenue requirement for SONGS Unit 1 Offsite Spent Fuel Costs in this Application, and seeks authorization to do so in the future as well. If the Commission approves this request, SDG&E will withdraw its request for recovery of these costs from its pending GRC Application. <sup>15</sup>

#### F. GHG Costs and Allowance Revenues

Pursuant to the California Global Warming Solutions Act of 2006, Assembly Bill ("AB") 32, the California Air Resources Board ("ARB") designed a statewide GHG cap-and-trade program in which certain utilities are required to participate. The cap-and-trade program creates

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<sup>&</sup>lt;sup>15</sup> See A.14-11-003 filed on November 14, 2014.

a cap on major sources of GHG emissions – including power plants, fuel suppliers and industrial facilities – to achieve GHG reduction goals.

Under the cap-and-trade program, utilities must forecast both GHG costs and allowance revenues. Utilities incur costs both by purchasing allowances for their own compliance obligation under the cap-and-trade program and, indirectly, though GHG costs embedded in the wholesale price of electricity. These GHG costs are incorporated into the generation component of electricity rates through the ERRA process in the same manner as other procurement-related costs, and they result in a carbon price signal intended to incent an overall reduction in GHG emission. The state allocates GHG allowances to ratepayers with the utilities acting as an intermediary to hold and then sell the allowances for ratepayer benefit. The revenue from the sale of these GHG allowances is then returned to ratepayers and helps offset the increases in electricity costs that results from GHG compliance.

On December 28, 2012, the Commission issued D.12-12-033 in Rulemaking ("R.") 11-03-012. In D.12-12-033, the Commission required utilities to file applications for approval of forecast GHG costs and revenues, including administrative and customer outreach expenses, sufficient to calculate the amount of GHG allowance revenue that should be returned to the different customer classes in 2014. While recognizing that ERRA forecast proceedings recovery of costs associated with fuel and purchased power, the Commission required that GHG-related

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<sup>&</sup>lt;sup>16</sup> The Commission directed utilities to distribute GHG allowance revenues to customers using the following hierarchy: (1) emissions-intensive and trade-exposed ("EITE") entities; (2) offset cap-and-trade program rate impacts for small business; (3) neutralize cap-and-trade program rate impacts for residential customers; and (4) semi-annual residential California Climate Credit.

<sup>&</sup>lt;sup>17</sup> SDG&E included its initial (2013) GHG cost forecasts in its 2013 ERRA Forecast Application (A.12-10-002), but it ultimately requested to defer inclusion of GHG costs in rates and record the costs in a new GHG sub-balancing account until such time as the Commission finalized implementation of its GHG methodologies. The Commission approved this approach in D.13-10-053.

forecasts be filed separately so that it could take a "more comprehensive and detailed approach" to evaluating GHG costs and allowance revenues. <sup>18</sup> The Commission directed the utilities to file these applications annually, with the forecasts to be included in the next year's rates, and to include in the application a reconciliation <sup>19</sup> of recorded costs and allowance revenues with forecasts from prior years. Further, the Commission directed the utilities to file an application setting forth their proposed customer outreach plans for 2014 and 2015.

In compliance with these directives, SDG&E filed its 2014 GHG Revenue Forecast Application (A.13-08-005) on August 1, 2013, setting forth its forecasted GHG costs for 2014, a forecast of administrative and outreach expenses for 2014 and an estimate of the GHG revenues to be distributed by eligible customer classes in 2014. SDG&E filed its Customer Outreach Plan for 2014-2015 (A.13-08-026) on August 30, 2013.

In response to the utilities' 2014 GHG Revenue Forecast Application filings, the assigned Commissioner and assigned Administrative Law Judge issued a Scoping Memo and Ruling that consolidated the utilities' applications into a single proceeding (A.13-08-002) and divided the proceeding into two phases. Phase 1 focused on adopting GHG program forecasts costs and revenues for 2014. Phase 2 was to focus on standardizing procedures for future GHG Revenue Forecast Applications.

The Commission issued its Phase 1 decision (D.13-12-041) on December 27, 2013. In that decision, the Commission authorized the utilities to incorporate GHG-related forecasts of costs and allowance revenues into 2014 rates. It also authorized the forecast amounts of the California Climate Credit to be returned to residential customers for the first time in 2014.

<sup>&</sup>lt;sup>18</sup> D.12-12-033 at 147.

<sup>&</sup>lt;sup>19</sup> This reconciliation refers to a true-up performed for the purpose of incorporating the revenue return (including California Climate Credit) into rates.

Additionally, in D.13-12-041, the Commission ordered the utilities to true-up the 2013 forecasts against the 2013 actuals in connection with the filing of GHG Forecast Revenue and Reconciliation Applications later in 2014, and noted that this process would be repeated for 2014 forecasts in 2015. In compliance with D.13-12-041, SDG&E filed its 2015 GHG Forecast Revenue and Reconciliation Application (A.14-04-018) concurrently with its 2015 ERRA Forecast Application (A.14-04-015) on April 15, 2014. SDG&E subsequently filed supplemental data on September 29, 2014; provided a fourth quarter update to this application on October 31, 2014; and submitted an amendment on January 16, 2015 to reflect updated information through the third quarter of 2014.

The Commission issued its Phase 2 decision (D.14-10-033) on October 22, 2014. In that decision, the Commission adopted methodologies for calculating forecast GHG allowance revenue and GHG costs, as well as recorded GHG allowance revenue and GHG costs. In so doing, the Commission indicated that utilities should use Attachments C and D to D.14-10-033, as corrected by D.14-10-055 and D.15-01-024, to provide the required information. The decision further adopted Confidentiality Protocols for cap-and-trade related data and required the utilities to use a proxy price in their forecasts. Lastly, the decision required the utilities to file GHG Forecast Revenue and Reconciliation Applications annually as part of their ERRA forecast applications.

On March 27, 2015, the Commission issued D.15-03-019 (as later corrected by D.15-04-005) in which it approved SDG&E's 2015 GHG Forecast Revenue and Reconciliation Application (as amended and updated).

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<sup>&</sup>lt;sup>20</sup> D.13-12-041 at 3, 7.

In accordance with D.14-10-033, SDG&E's 2016 GHG Forecast Revenue and Reconciliation Application is incorporated in this Application, and SDG&E will update this information in November 2015 to include actual data through the third quarter. Attachment G to this Application contains the information that the Commission directed the utilities to use in D.14-10-033.

#### III. SUMMARY OF APPLICATION AND PREPARED TESTIMONY

In this Application, SDG&E identifies the forecast of its load, the resources available to meet the load, fuel costs, GHG costs, and costs for SDG&E's various energy resources for 2016. SDG&E used these forecasts to develop its 2016 forecast of its ERRA revenue requirement, CTC revenue requirement, and LG revenue requirement forecasts. SDG&E also forecasts the SONGS Unit 1 Offsite Spent Fuel Storage Costs revenue requirement. SDG&E seeks approval of each of these 2016 forecast revenue requirements.

In addition, SDG&E requests approval of its 2016 forecast of allowance revenues resulting from the consignment and sale of allowances in ARB's quarterly auctions. SDG&E has allocated the allowance revenues to various customer classes, and it seeks approval of these allocations, including reconciliation adjustments.

Lastly, SDG&E requests approval of its proposed 2016 LGC rates and its proposal to update the currently-effective PCIA rates and to provide vintage 2016 PCIA rates.

In support of this Application, SDG&E provides the testimony of seven witnesses. That testimony is summarized below and incorporated by reference herein:

#### A. Mr. Benjamin A. Montoya

Mr. Montoya's testimony describes the resources that SDG&E expects to use in 2016 to meet its forecast bundled customer load. Mr. Montoya then forecasts the procurement costs that

SDG&E expects to record in 2016 to the ERRA, TCBA, and LGBA. In addition, Mr. Montoya provides a forecast of the SONGS Unit 1 Offsite Spent Fuel Storage Costs. Mr. Montoya also presents SDG&E's forecast of 2016 total GHG costs – both direct and indirect – incurred in connection with SDG&E's compliance with California's cap-and-trade program, which (as noted below) Ms. Phan uses in her 2016 forecast of the ERRA revenue requirement. Lastly, Mr. Montoya provides a 2016 forecast of GHG allowance revenues, the amount of revenue available for energy efficiency and clean energy investments in 2016, and the magnitude of the allowance revenues to be set aside for EITE customers.

#### B. Ms. Jenny Phan

Ms. Phan's testimony describes the purpose of the ERRA, TCBA, and LGBA. Using cost information provided by Mr. Montoya, Ms. Phan then presents SDG&E's 2016 forecast of (1) the ERRA revenue requirement, which includes GHG costs; (2) the CTC revenue requirement; and (3) the LG revenue requirement. Additionally, Ms. Phan compares the 2014 year-end recorded balances with the 2014 year-end actual balances in the GHG balancing accounts used for GHG expenses (GHG Customer Outreach and Education Memorandum Account and GHG Administrative Costs Memorandum Account) and GHG allowance revenues (GHG Revenue Balancing Account). Finally, Ms. Phan presents SDG&E's 2016 forecast of the SONGS Unit 1 Offsite Spent Fuel Storage Cost revenue requirement.

#### C. Ms. Yvonne M. Le Mieux

Ms. Le Mieux's testimony presents the rate and bill impacts associated with the cost recovery of SDG&E's 2016 forecast of its (1) ERRA revenue requirement (including GHG costs); (2) CTC revenue requirement; (3) LG revenue requirement; (4) SONGS Unit 1 Offsite Spent Fuel Cost revenue requirement; and (5) GHG allowance revenue return. Ms. Le Mieux

proposes rates for non-bypassable charges, including the (1) 2016 PCIA component of the cost responsibility surcharge applicable to departing load customers and (2) the Local Generation Charge applicable to all benefiting customers. Further, Ms. Le Mieux presents the methodology for the GHG allowance revenue returns, which involves (1) identifying the 2016 forecast GHG allowance revenue return allocation amounts (including the California Climate Credit); and (2) supporting the 2016 forecast GHG Revenue Returned to Eligible Customers and California Climate Credit information in Templates D-1 and D-4 of Attachment G to this Application.

#### D. Mr. Rick Janke

Mr. Janke's testimony describes the overall approach that SDG&E proposes to employ to support ongoing customer awareness about the purpose and value of the GHG allowance revenues that will be credited to the bills of residential, small business and EITE customers. In addition, the testimony forecasts the costs of ongoing customer education and outreach as well as the ongoing administrative and billing costs associated with the return of allowance revenue to customers.

#### E. Ms. Ana Garza-Beutz

Ms. Garza-Beutz's testimony presents SDG&E's 2013 and 2014 actual revenues, 2013 updated actual costs, and 2014 estimated "actual" costs for GHG compliance instruments used to satisfy obligations under the ARB's cap-and-trade program. Additionally, Ms. Garza-Beutz provides the 2015 estimated "actual" costs and actual revenues for January – February 2015.

Ms. Garza-Beutz's testimony will also describe the cap-and-trade program and detail the methodology behind SDG&E's calculation of its unadjusted 2013 and 2014 actual revenues and

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<sup>&</sup>lt;sup>21</sup> As explained by Ms. Garza-Beutz, some "actuals" are based on estimates or calculations rather than emission monitors, so they remain subject to modification since they have not yet been fully verified by ARB.

costs, both actual and estimated, and its unadjusted January – February 2015 actual revenues and estimated actual costs. These costs and revenues are adjusted to recorded numbers by Ms. Vazquez Chihwaro for the purposes of the reconciliation performed by Ms. Le Mieux.

#### F. Ms. Monica Vazquez Chihwaro

Ms. Vazquez Chihwaro's testimony presents the accounting procedures that are used to record the GHG costs described in Ms. Garza-Beutz's testimony.

#### IV. STATUTORY AND PROCEDURAL REQUIREMENTS

#### A. Rule 2.1 (a) - (c)

In accordance with Rule 2.1 (a) - (c) of the Commission's Rules of Practice and Procedure, SDG&E provides the following information.

#### 1. Rule 2.1 (a) - Legal Name

SDG&E is a corporation organized and existing under the laws of the State of California. SDG&E is engaged in the business of providing electric service in a portion of Orange County and electric and gas service in San Diego County. SDG&E's principal place of business is 8330 Century Park Court, San Diego, California 92123. SDG&E's attorney in this matter is Christopher M. Lyons.

#### 2. Rule 2.1 (b) Correspondence

Correspondence or communications regarding this Application should be addressed to:

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#### 3. Rule 2.1 (c)

#### a. Proposed Category of Proceeding

In accordance with Rule 7.1, SDG&E requests that this Application be categorized as ratesetting because SDG&E proposes to recover the forecasted revenue requirements described in this Application from its ratepayers, and the costs will thus influence SDG&E's rates.

#### b. Need for Hearings

SDG&E does not believe that approval of this Application will require hearings. SDG&E has provided ample supporting testimony, analysis and documentation that provide the Commission with a sufficient record upon which to grant the relief requested.

#### c. Issues to be Considered

The issues to be considered are described in this Application and the accompanying testimony and exhibits.

#### d. Proposed Schedule

SDG&E proposes the following schedule:

<u>ACTION</u> <u>DATE</u>

Application filed April 15, 2015

Approx. End of Response Period (including May 29, 2015

Applicant Reply)

Prehearing Conference June 11, 2015

ORA and Intervener Testimony July 9, 2015

Concurrent Rebuttals August 7, 2015

Proposed Decision November 2015 (after SDG&E's

November 2015 update)

Comments on Proposed Decision November 17, 2015

Reply Comments on Proposed Decision November 24, 2015

Commission Decision Adopted No later than December 2015

#### B. Rule 2.2 – Articles of Incorporation

A copy of SDG&E's Restated Articles of Incorporation as last amended, presently in effect and certified by the California Secretary of State, was previously filed with the Commission on September 10, 2014 in connection with SDG&E Application No. 14-09-008, and is incorporated herein by reference.

#### C. Rule 3.2 – Authority to Change Rates

In accordance with Rule 3.2 (a) - (d) of the Commission's Rules of Practice and Procedure, SDG&E provides the following information.<sup>22</sup>

<sup>22</sup> Note Rule 3.2(a) (9) is not applicable to SDG&E.

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#### 1. Rule 3.2 (a) (1) – Balance Sheet

SDG&E's financial statement, balance sheet and income statement for the nine-month period ending September 30, 2014 are included with this Application as Attachment A.

#### 2. Rule 3.2 (a) (2) – Statement of Effective Rates

A statement of all of SDG&E's presently effective electric rates can be viewed electronically by accessing:

http://www.sdge.com/rates-regulations/current-and-effective-tariffs/current-and-effective-tariffs.

Attachment B to this Application provides the current table of contents from SDG&E's electric tariffs on file with the Commission.

#### 3. Rule 3.2 (a) (3) – Statement of Proposed Rate Change

A statement of proposed rate increases is attached as Attachment C.

#### 4. Rule 3.2 (a) (4) – Description of Property and Equipment

A general description of SDG&E's property and equipment was filed with the Commission on October 5, 2001, in connection with Application 01-10-005, and is incorporated herein by reference. A statement of Original Cost and Depreciation Reserve for the nine-month period ending September 30, 2014 is attached as Attachment D.

#### **5.** Rule 3.2 (a) (5) and (6) – Summary of Earnings

A summary of SDG&E's earnings (for the total utility operations for the company) for nine-month period ending September 30, 2014, is included as Attachment E to this Application.

#### 6. Rule 3.2 (a) (7) – Statement Regarding Tax Depreciation

For financial statement purposes, depreciation of utility plant has been computed on a straight-line remaining life basis, at rates based on the estimated useful lives of plan properties. For federal income tax accrual purposes, SDG&E generally computes depreciation using the

straight-line method for tax property additions prior to 1954, and liberalized depreciation, which includes Class Life and Asset Depreciation Range Systems, on tax property additions after 1954 and prior to 1981. For financial reporting and rate-fixing purposes, "flow through accounting" has been adopted for such properties. For tax property additions in years 1981 through 1986, SDG&E has computed its tax depreciation using the Accelerated Cost Recovery System. For years after 1986, SDG&E has computed its tax depreciation using the Modified Accelerated Cost Recovery Systems and, since 1982, has normalized the effects of the depreciation differences in accordance with the Economic Recovery Tax Act of 1981 and the Tax Reform Act of 1986.

#### 7. **Rule 3.2 (a) (8) – Proxy Statement**

A copy of the most recent proxy statement sent to all shareholders of SDG&E's parent company, Sempra Energy, dated March 20, 2014, was mailed to the Commission on May 12, 2014, and is incorporated herein by reference.

#### 8. Rule 3.2 (a) (10) – Statement re Pass Through to Customers

The rate increase reflected in this Application passes through to customers only increased costs to SDG&E for the services or commodities furnished by it.

#### 9. Rule 3.2 (b) – Notice to State, Cities and Counties

In compliance with Rule 3.2 (b) of the Commission's Rules of Practice and Procedure, SDG&E will, within twenty days after the filing this Application, mail a notice to the State of California and to the cities and counties in its service territory and to all those persons listed in Attachment F to this Application.

#### 10. Rule 3.2 (c) – Newspaper Publication

In compliance with Rule 3.2 (c) of the Commission's Rules of Practice and Procedure, SDG&E will, within twenty days after the filing of this Application, publish in newspapers of general circulation in each county in its service territory notice of this Application.

#### 11. Rule 3.2 (d) – Bill Insert Notice

In compliance with Rule 3.2 (d) of the Commission's Rules of Practice and Procedure, SDG&E will, within 45 days after the filing of this Application, provide notice of this Application to all of its customers along with the regular bills sent to those customers that will generally describe the proposed rate changes addressed in this Application.

#### V. CONFIDENTIAL INFORMATION

SDG&E is submitting the testimony supporting this Application in both public (redacted) and non-public (unredacted and confidential) form, consistent with SDG&E's declarations of confidential treatment attached to each of the witnesses' testimonies and submitted in conformance with D.06-06-066 and D.08-04-023. In short, confidential treatment is necessary in this proceeding to avoid inappropriate disclosure of the confidential and commercially sensitive information (pertaining to SDG&E's electric procurement resources and strategies) that SDG&E witnesses must identify to support SDG&E's revenue requirements forecasts for 2016.

#### VI. SERVICE

This is a new application. No service list has been established. Accordingly, SDG&E will serve this Application, testimony and related exhibits on parties to the service list for A.14-04-015 (SDG&E's 2015 ERRA forecast proceeding), A.14-04-018 (SDG&E's 2015 Forecast Revenue and Reconciliation Application) and R.10-05-006 (OIR to Integrate and Refine

Procurement Policies and Consider Long-Term Procurement Plans). Hard copies will be sent via FedEx to Chief ALJ Karen Clopton and ALJ Seaneen Wilson.

#### VII. CONCLUSION AND SUMMARY OF RELIEF REQUESTED

WHEREFORE, SAN DIEGO GAS & ELECTRIC COMPANY requests that the Commission:

- (1) grant authority to change rates by approving as reasonable SDG&E's 2016 forecast of its ERRA revenue requirement pertaining to SDG&E's load, the resources available to meet SDG&E's load, and various input assumptions regarding fuel costs, GHG costs, and costs for SDG&E's various electric resources;
- (2) grant authority to increase rates by approving as reasonable SDG&E's 2016 forecast of its CTC revenue requirement;
- (3) grant authority to increase rates by approving as reasonable SDG&E's 2016 forecast of its LG revenue requirement;
- (4) grant authority to increase rates by approving as reasonable SDG&E's 2016 forecast of its SONGS Unit 1 Offsite Spent Fuel Cost revenue requirement;
- (5) adopt SDG&E's proposed vintage 2016 PCIA rates, as will be provided in SDG&E's expected November 2015 update to this Application;
- (6) adopt SDG&E's proposed 2016 LGC rates, as proposed in Attachment A to the Direct Testimony of Ms. Yvonne M. Le Mieux;
  - (7) approve SDG&E's 2016 forecast of its GHG allowance revenues;
- (8) approve SDG&E's 2016 forecast for its GHG administration, customer education and outreach activities;

- (9) adopt SDG&E's 2016 forecast of its GHG allowance revenue return allocations, including reconciliation adjustments, for EITE, small businesses, residential customers and residential California Climate Credit; and
- (10) grant such additional relief as the Commission believes is just and reasonable. SDG&E is ready to proceed with its showing in this Application.

#### Respectfully submitted,

By:

/s/ Christopher M. Lyons

Christopher M. Lyons

Attorney for:

SAN DIEGO GAS & ELECTRIC COMPANY

101 Ash Street

San Diego, CA 92101

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E-mail: clyons@semprautilities.com

SAN DIEGO GAS & ELECTRIC COMPANY

By:

Lee Schavrien

San Diego Gas & Electric Company

Senior Vice President - Regulatory Affairs and Operations Support

DATED at San Diego, California, this 15th day of April 2015



#### **OFFICER VERIFICATION**

Lee Schavrien declares the following:

I am an officer of San Diego Gas & Electric Company and am authorized to make this verification on its behalf. I am informed and believe that the matters stated in the foregoing APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902-E) FOR APPROVAL OF ITS 2016 ELECTRIC PROCUREMENT REVENUE REQUIREMENT FORECASTS AND GHG-RELATED FORECASTS are true to my own knowledge, except as to matters which are therein stated on information and belief, and as to those matters, I believe them to be true.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on April 15, 2015 at San Diego, California.

Lee Schavrien

San Diego Gas & Electric Company

Senior Vice President - Regulatory Affairs and Operations

Support

#### **ATTACHMENT A**

# BALANCE SHEET AND INCOME STATEMENT AND FINANCIAL STATEMENT

# SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS SEPTEMBER 30, 2014

	1. UTILITY PLANT	2014
101 102	UTILITY PLANT IN SERVICE UTILITY PLANT PURCHASED OR SOLD	\$13,265,270,702
102	UTILITY PLANT LEASED TO OTHERS	85,194,000
105	PLANT HELD FOR FUTURE USE	13,092,995
106	COMPLETED CONSTRUCTION NOT CLASSIFIED	-
107 108	CONSTRUCTION WORK IN PROGRESS  ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT	850,382,133 (4,186,909,599)
111	ACCUMULATED PROVISION FOR AMORTIZATION OF UTILITY PLANT	(410,449,684)
114	ELEC PLANT ACQUISITION ADJ	3,750,722
115 118	ACCUM PROVISION FOR AMORT OF ELECTRIC PLANT ACQUIS ADJ OTHER UTILITY PLANT	(687,632) 924,585,477
119	ACCUMULATED PROVISION FOR DEPRECIATION AND	924,365,477
	AMORTIZATION OF OTHER UTILITY PLANT	(259,751,909)
120	NUCLEAR FUEL - NET	
	TOTAL NET UTILITY PLANT	10,284,477,205
	2. OTHER PROPERTY AND INVESTMENTS	
121 122	NONUTILITY PROPERTY ACCUMULATED PROVISION FOR DEPRECIATION AND	5,947,314
122	AMORTIZATION OF NONUTILITY PROPERTY	(364,300)
123	INVESTMENTS IN SUBSIDIARY COMPANIES	-
124 125	OTHER INVESTMENTS SINKING FUNDS	-
128	OTHER SPECIAL FUNDS	1,086,913,134
	TOTAL OTHER PROPERTY AND INVESTMENTS	1,092,496,148

Data from SPL as of November 20, 2014

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS SEPTEMBER 30, 2014

	3. CURRENT AND ACCRUED ASSETS	2014			
131 132 134 135 136 141 142 143 144 145 146 151 152 154 156 158 163 164 165 171	CASH INTEREST SPECIAL DEPOSITS OTHER SPECIAL DEPOSITS WORKING FUNDS TEMPORARY CASH INVESTMENTS NOTES RECEIVABLE CUSTOMER ACCOUNTS RECEIVABLE OTHER ACCOUNTS RECEIVABLE ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS NOTES RECEIVABLE FROM ASSOCIATED COMPANIES ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES FUEL STOCK FUEL STOCK FUEL STOCK EXPENSE UNDISTRIBUTED PLANT MATERIALS AND OPERATING SUPPLIES OTHER MATERIALS AND SUPPLIES ALLOWANCES STORES EXPENSE UNDISTRIBUTED GAS STORED PREPAYMENTS INTEREST AND DIVIDENDS RECEIVABLE	8,179,251 500 8,600,000 - 325,835,707 27,346,788 (3,306,398) - 1,037,349 5,915,837 - 60,643,228 - 119,762,814 - 355,489 187,946,741 379,618			
173 174 175	ACCRUED UTILITY REVENUES MISCELLANEOUS CURRENT AND ACCRUED ASSETS DERIVATIVE INSTRUMENT ASSETS	66,408,000 3,140,584 122,719,561			
	TOTAL CURRENT AND ACCRUED ASSETS	934,965,069			
	4. DEFERRED DEBITS				
181 182 183 184 185 186 188 189 190	UNAMORTIZED DEBT EXPENSE UNRECOVERED PLANT AND OTHER REGULATORY ASSETS PRELIMINARY SURVEY & INVESTIGATION CHARGES CLEARING ACCOUNTS TEMPORARY FACILITIES MISCELLANEOUS DEFERRED DEBITS RESEARCH AND DEVELOPMENT UNAMORTIZED LOSS ON REACQUIRED DEBT ACCUMULATED DEFERRED INCOME TAXES	33,866,452 3,415,826,388 5,408,508 773,515 - 69,070,258 - 12,678,902 546,020,438			
	TOTAL DEFERRED DEBITS	4,083,644,461			
	TOTAL ASSETS AND OTHER DEBITS	16,395,582,883			

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS SEPTEMBER 30, 2014

5. PROPRIETARY CAPITAL				
	3. TROFRIETART GALTTAL	2014		
201	COMMON STOCK ISSUED	(\$291,458,395)		
204 207	PREFERRED STOCK ISSUED PREMIUM ON CAPITAL STOCK	- (591,282,978)		
210 211	GAIN ON RETIRED CAPITAL STOCK MISCELLANEOUS PAID-IN CAPITAL	(479,665,369)		
214	CAPITAL STOCK EXPENSE	24,605,640		
216 219	UNAPPROPRIATED RETAINED EARNINGS ACCUMULATED OTHER COMPREHENSIVE INCOME	(3,680,171,669) 7,425,619		
210	ACCOMPLATED CHIER COMPACTOR INCOME	7,120,010		
	TOTAL PROPRIETARY CAPITAL	(5,010,547,152)		
	6. LONG-TERM DEBT			
221	BONDS ADVANCES FROM ASSOCIATED COMPANIES OTHER LONG-TERM DEBT UNAMORTIZED PREMIUM ON LONG-TERM DEBT	(3,912,505,000)		
223 224		(223,900,000)		
225		-		
226	UNAMORTIZED DISCOUNT ON LONG-TERM DEBT	10,483,578		
	TOTAL LONG-TERM DEBT	(4,125,921,422)		
7. OTHER NONCURRENT LIABILITIES				
227	OBLIGATIONS UNDER CAPITAL LEASES - NONCURRENT	(665,589,287)		
	ACCUMULATED PROVISION FOR INJURIES AND DAMAGES ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS	(30,799,317) (123,587,487)		
228.4	ACCUMULATED MISCELLANEOUS OPERATING PROVISIONS	-		
230	ASSET RETIREMENT OBLIGATIONS	(870,397,986)		
	TOTAL OTHER NONCURRENT LIABILITIES	(1,690,374,077)		
		, , , ,		

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS SEPTEMBER 30, 2014

8. CURRENT AND ACCRUED LIABILITES				
		2014		
231 232 233 234 235 236 237 238 241 242 243 244 245	NOTES PAYABLE ACCOUNTS PAYABLE NOTES PAYABLE TO ASSOCIATED COMPANIES ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES CUSTOMER DEPOSITS TAXES ACCRUED INTEREST ACCRUED DIVIDENDS DECLARED TAX COLLECTIONS PAYABLE MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES OBLIGATIONS UNDER CAPITAL LEASES - CURRENT DERIVATIVE INSTRUMENT LIABILITIES - HEDGES	0 (426,187,421) - (36,331,647) (68,765,920) (142,413,013) (56,002,581) - (5,069,005) (300,676,506) (36,787,838) (149,662,867)		
	TOTAL CURRENT AND ACCRUED LIABILITIES	(1,221,896,798)		
	9. DEFERRED CREDITS			
252 253 254 255 257 281 282 283	CUSTOMER ADVANCES FOR CONSTRUCTION OTHER DEFERRED CREDITS OTHER REGULATORY LIABILITIES ACCUMULATED DEFERRED INVESTMENT TAX CREDITS UNAMORTIZED GAIN ON REACQUIRED DEBT ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED ACCUMULATED DEFERRED INCOME TAXES - PROPERTY ACCUMULATED DEFERRED INCOME TAXES - OTHER	(36,637,985) (364,727,768) (1,317,940,681) (21,820,437) - - (1,855,909,283) (749,807,280)		
	TOTAL DEFERRED CREDITS	(4,346,843,434)		
	TOTAL LIABILITIES AND OTHER CREDITS	(\$16,395,582,883)		

Data from SPL as of November 20, 2014

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS NINE MONTHS ENDED SEPTEMBER 30, 2014

#### 1. UTILITY OPERATING INCOME

400 401 402 403-7 408.1 409.1 410.1 411.1 411.4 411.6	OPERATING REVENUES OPERATING EXPENSES MAINTENANCE EXPENSES DEPRECIATION AND AMORTIZATION EXPENSES TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES OF TAXES PROVISION FOR DEFERRED INCOME TAXES OF TAX	\$2,604,800,533 112,891,857 373,934,327 82,987,508 26,163,303 675,397,703 (482,264,895) (2,040,336)	\$3,888,295,041
	TOTAL OPERATING REVENUE DEDUCTIONS	_	3,391,870,000
	NET OPERATING INCOME		496,425,041
	2. OTHER INCOME AND DEDUCTIONS		
415 417 417.1 418 418.1 419 419.1 421 421.1	REVENUE FROM MERCHANDISING, JOBBING AND CONTRACT WORK REVENUES OF NONUTILITY OPERATIONS EXPENSES OF NONUTILITY OPERATIONS NONOPERATING RENTAL INCOME EQUITY IN EARNINGS OF SUBSIDIARIES INTEREST AND DIVIDEND INCOME ALLOWANCE FOR OTHER FUNDS USED DURING CONSTRUCTION MISCELLANEOUS NONOPERATING INCOME GAIN ON DISPOSITION OF PROPERTY  TOTAL OTHER INCOME	1,578 - 297,497 - 5,399,961 25,944,284 371,195 - 32,014,515	
421.2 425 426	LOSS ON DISPOSITION OF PROPERTY MISCELLANEOUS AMORTIZATION MISCELLANEOUS OTHER INCOME DEDUCTIONS  TOTAL OTHER INCOME DEDUCTIONS	187,536 8,038,828 8,226,364	
408.2 409.2 410.2 411.2	TAXES OTHER THAN INCOME TAXES INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT  TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	496,329 (1,789,345) 8,312,662 (6,478,028) 541,618	
	TOTAL OTHER INCOME AND DEDUCTIONS	_	23,246,533
	INCOME BEFORE INTEREST CHARGES NET INTEREST CHARGES*	-	519,671,574 140,424,376
	NET INCOME	=	\$379,247,198

\*NET OF ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION, (\$10,362,273)

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS NINE MONTHS ENDED SEPTEMBER 30, 2014

# 3. RETAINED EARNINGS RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED \$3,300,924,471 NET INCOME (FROM PRECEDING PAGE) DIVIDEND TO PARENT COMPANY DIVIDENDS DECLARED - PREFERRED STOCK OTHER RETAINED EARNINGS ADJUSTMENTS 0 RETAINED EARNINGS AT END OF PERIOD \$3,680,171,669

#### SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT September 30, 2014

(a) Amounts and Kinds of Stock Authorized:

Common Stock 255,000,000 shares Without Par Value

Amounts and Kinds of Stock Outstanding:

**COMMON STOCK** 116,583,358 shares 291,458,395

#### b) Brief Description of Mortgage:

Full information as to this item is given in Application Nos. 08-07-029,10-10-023 and 12-03-005 to which references are hereby made.

(c) Number and Amount of Bonds Authorized and Issued:

Number and Amount of Bonds Aut	Nominal	Par Value		
	Date of	Authorized		Interest Paid
First Mortgage Bonds:	Issue	and Issued	Outstanding	in 2013
6.80% Series KK, due 2013	12-01-91	14,400,000	0	979,200
Var% Series OO, due 2027	12-01-92	250,000,000	150,000,000	7,612,500
5.85% Series RR, due 2021	06-29-93	60,000,000	0	2,876,250
5.875% Series VV, due 2034	06-17-04	43,615,000	43,615,000	2,562,373
5.875% Series WW, due 2034	06-17-04	40,000,000	40,000,000	2,350,000
5.875% Series XX, due 2034	06-17-04	35,000,000	35,000,000	2,056,250
5.875% Series YY, due 2034	06-17-04	24,000,000	24,000,000	1,410,000
5.875% Series ZZ, due 2034	06-17-04	33,650,000	33,650,000	1,976,936
4.00% Series AAA, due 2039	06-17-04	75,000,000	75,000,000	2,900,000
5.35% Series BBB, due 2035	05-19-05	250,000,000	250,000,000	13,375,000
5.30% Series CCC, due 2015	11-15-05	250,000,000	250,000,000	13,250,000
6.00% Series DDD. due 2026	06-08-06	250,000,000	250,000,000	15,000,000
1.65% Series EEE, due 2018	09-21-06	161,240,000	161,240,000	2,571,778
6.125% Series FFF, due 2037	09-20-07	250,000,000	250,000,000	15,312,500
6.00% Series GGG, due 2039	05-14-09	300,000,000	300,000,000	18,000,000
5.35% Series HHH, due 2040	05-13-10	250,000,000	250,000,000	13,375,000
4.50% Series III, due 2040	08-26-10	500,000,000	500,000,000	22,500,000
3.00% Series JJJ, due 2021	08-18-11	350,000,000	350,000,000	10,500,000
3.95% Series LLL, due 2041	11-17-11	250,000,000	250,000,000	9,875,000
4.30% Series MMM, due 2042	03-22-12	250,000,000	250,000,000	10,750,000
3.60% Series NNN, due 2023	09-09-13	450,000,000	450,000,000	0
Here are an all December				
Unsecured Bonds:	00 00 00	00 000 000	00 000 000	0.004.700
5.30% CV96A, due 2021	08-02-96	38,900,000	38,900,000	2,061,700
5.50% CV96B, due 2021	11-21-96	60,000,000	60,000,000	3,300,000
4.90% CV97A, due 2023	10-31-97	25,000,000	25,000,000	1,225,000

### **SAN DIEGO GAS & ELECTRIC COMPANY** FINANCIAL STATEMENT **September 30, 2014**

	Date of	Date of	Interest		Interest Paid
Other Indebtedness:	<u>Issue</u>	<u>Maturity</u>	<u>Rate</u>	<u>Outstanding</u>	2013
Commercial Paper & ST Bank Loans	Various	Various	Various	0	\$15,949

Amounts and Rates of Dividends Declared: The amounts and rates of dividends during the past five fiscal years are as follows:

	Shares			Dividends Dec	lared	
Preferred Stock	Outstanding 12-31-13	2009	2010	2011	2012	2013
5.0%		\$375,000	\$375,000	\$375,000	\$375,000	\$281,250
4.50%		270,000	270,000	270,000	270,000	202,500
4.40%		286,000	286,000	286,000	286,000	214,500
4.60%		343,868	343,868	343,868	343,868	257,901
\$ 1.7625		0	0	0	0	0
\$ 1.70		2,380,000	2,380,000	2,380,000	2,380,000	1,785,000
\$ 1.82		1,164,800	1,164,800	1,164,800	1,164,800	873,600
	0	\$4,819,668	\$4,819,668	\$4,819,668	\$4,819,668	\$3,614,751
	,					
Common Stock Dividend to Pare	ent	\$150,000,000 [1]	\$0	\$0	\$0	\$0

A balance sheet and a statement of income and retained earnings of Applicant for the nine months ended September 30, 2014 are attached hereto.

[1] San Diego Gas & Electric Company dividend to parent.

## ATTACHMENT B STATEMENT OF PRESENT RATES



Revised Cal. P.U.C. Sheet No.

26189-E

Canceling Revised Cal. P.U.C. Sheet No.

26154-E

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### **TABLE OF CONTENTS**

Sheet 1

The following sheets contain all the effective rates and rules affecting rates, service and information relating thereto, in effect on the date indicated herein.

		Cal. P.U.C. Sheet No
TIT	LE PAGE	16015-E
TA	BLE OF CONTENTS	26189, 26157, 26155, 26190, 26124, 26141, 26158-E 25296, 25490, 25297, 25226, 26191, 25433-E
PR	ELIMINARY STATEMENT:	, , , , , , ,
I.	General Information	8274, 26126, 22140-E
<u>II.</u>	Balancing Accounts	
	Description/Listing of Accounts California Alternate Rates for Energy (CARE) Balancing	19402, 26147-E
	Account	21639, 21640-E
	Rewards and Penalties Balancing Account (RPBA)  Transition Cost Balancing Account (TCBA)  Post-1997 Electric Energy Efficiency Balancing Account	21643, 22802-E 22803, 19411, 22804, 22805, 19414-E
	(PEEBA)	19415, 19416-E
	Research, Development and Demonstration (RD&D) Balancing Account	19417, 19418-E
	Renewables Balancing Account (RBA)	19419, 19420-E
	Tree Trimming Balancing Account (TTBA)	19421, 19422-E
	Baseline Balancing Account (BBA)	21377, 19424-E
	El Paso Turned-Back Capacity Balancing Account (EPTCBA)	19425-E
	Energy Resource Recovery Account (ERRA)	25716, 25567, 25568, 25717, 25570, 25571-E
	Low-Income Energy Efficiency Balancing Account (LIEEBA)	19431, 19432-E
	Non-Fuel Generation Balancing Account (NGBA)	25572-75-E
	Electric Procurement Energy Efficiency Balancing Account (EPEEBA)	
	Common Area Balancing Account (CABA)	19438-E 19439-E
	Nuclear Decommissioning Adjustment Mechanism	13400-E
	(NDAM)	22811-E
	Pension Balancing Account (PBA)	19441, 19442-E
	Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA)	19443, 19444-E
	Community Choice Aggregation Implementation	, ,
	Balancing Account (CCAIBA)	19445-E

(Continued)

1C7 Mar 26, 2015 Issued by Date Filed Lee Schavrien Advice Ltr. No. 2719-E Mar 26, 2015 Effective Senior Vice President Decision No. Resolution No.



Decision No.

14-12-078

Revised Cal. P.U.C. Sheet No.

Canceling Revised Cal. P.U.C. Sheet No. 26145-E

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32-6263/2	11-12	On-Bill Financing Loan Agreement for CA State Government Customers	23268-E
32-6264	10-14	Authorization to Add Charges to Utility Bill	25487-E
32-20101	12-10	Affidavit for Small Business Customer	22132-E
35-00061	12-00	Voluntary Rate Stabilization Program Contract for	
		Fixed Price Electric Energy with True-up	14001-E
35-559	07-87	Power Line Analysis and/or Engineering Study Agreement	5978-E
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39-0001	02-07	Energy Payment Deferral Plan for Citrus & Agricultural Growers	19981-E
42-00012	02-03	Scheduled Load Reduction Program Contract	16102-E
42-140	08-93	Request for Service on Schedule LR	7912-E
42-259	07-87	Contract for Service, Schedule S-I	
		(Standby Service - Interruptible)	5975-E
42-359A	07-87	Contract for Service, Schedule S (Standby Service)	5974-E
42-459		Agreement for Standby Service	6507-E
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12 102/2	00 11	for California Alternate Rates for Energy (CARE) Program	25493-E
142-732/3	05-14	CARE Program Recertification Application & Statement of Eligibility	25494-E
42-732/4	05-14	CARE/FERA Program Renewal – Application & Statement of	
140 700/5	05.44	Eligibility for Sub-metered Customers	25495-E
42-732/5	05-14	CARE Post Enrollment Verification	25496-E
42-732/6	05-14	Residential Rate Assistance Application (Vietnamese)	25497-E
42-732/8	05-14	Residential Rate Assistance Application (Direct Mail)	25498-E
42-732/10	05-14	Residential Rate Assistance Application (Mandarin Chinese)	25499-E
42-732/11	05-14	Residential Rate Assistance Application (Arabic)	25500-E
42-732/12	05-14	Residential Rate Assistance Application (Armenian)	25501-E
42-732/13	05-14	Residential Rate Assistance Application (Farsi)	25502-E
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9C5 Issued by Oct 30, 2014 Date Filed Lee Schavrien Advice Ltr. No. 2661-E Effective Jan 1, 2015 Senior Vice President Resolution No. Decision No. 14-08-030



Cal. P.U.C. Sheet No. Revised

25512-E

25984-E

Canceling Revised Cal. P.U.C. Sheet No.

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142-740	05-14	Residential Rate Assistance Application (Easy/App)	25509-E
142-959	06-96	Standard Form Contract for Service New Job Incentive Rate Service	9129-E
142-1059	06-96	Standard Form Contract for Service New Job Connection Credit	9130-E
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140 1050	05.05		
142-1359	05-95	Request for Contract Minimum Demand	8716-E
142-1459	05-95	Agreement for Contact Closure Service	8717-E
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		Underground Conversion Funding Levels	8719-E
142-01959	01-01	Consent Agreement	14172-E
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		of all Metering and Equipment Required to Provide a Contract Closure in	
		Compliance With Special Condition 12 of Schedule AV-1	11023-E
142-02760	12-12	Interconnection Agreement for Net Energy Metering Solar or Wind Electric	
		Generating Facilities for Other than Residential or Small Commercial of	
		10 Kilowatts or Less	22735-E
142-02760.5	07-14	Interconnection Agreement for Virtual Net Metering (VNM) Photovoltaic	
	-	Electric Generating Facilities	16697-E
142-02762	01-13	Fuel Cell Generating Facility NEM and Interconnection Agreement	23444-E
142-02763	10-12	NEM/VNM-A Inspection Report	23234-E
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142 02700	01 10	and/or Wind Electric Generating Facilities of 30 kW or Less	25981-E
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42-02700	01-13		25982-E
142-02768	02-09	Electric Generating Facilities Greater than 30 kW or up to 1000 kW  Photovoltaic Generation Allocation Request Form	21148-E
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	-	NEM Aggregation Form	25293-E
142-02770	12-12	Generation Credit Allocation Request Form	23288-E
142-02771	06-14	Rule 21 Generator Interconnection Agreement (GIA)	25064-E
142-02772	06-14	Rule 21 Detailed Study Agreement	25065-E
142-3201		Residential Hotel Application for Residential Rates	5380-E
142-3242		Agreement for Exemption from Income Tax Component on Contributions	
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142-4032	05-14	Application for California Alternate Rates for Energy (CARE) Program for	
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142-4035	06-05	Application for California Alternate Rates for Energy (CARE)	
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142-05200	09-12	Generator Interconnection Agreement for Fast Track Process	23216-E
142-05201	09-12	Exporting Generating Facility Interconnection Request	23217-E
142-05202	01-01	Generating Facility Interconnection Application Agreement	14152-E
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142-05204	07-02	Optional Binding Mandatory Curtailment Plan Contract	17729-E
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142-05211	06-04	Bill Protection Application	18273-E
142-05212	07-03	Demand Bidding Program Non-Disclosure Agreement	17152-E
142-05215	04-06	Third Party Marketer Agreement for BIP	22975-E

(Continued)

10C5 Date Filed Jan 12, 2015 Issued by Lee Schavrien Advice Ltr. No. 2690-E Effective Feb 11, 2015 Senior Vice President Regulatory Affairs Decision No. D.14-11-001 Resolution No.



Revised Cal. P.U.C. Sheet No.

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142-05300	10-06	Capacity Bidding Program Customer Contract	19664-E
142-05301	10-06	Aggregator Agreement for Capacity Bidding Program (CBP)	22977-E
142-05302	10-06	Notice to Add, Change, or Terminate Aggregator for Capacity Bidding	22011 L
142-03302	10-00	Program	19666-E
142-05303	10.06	Notice by Aggregator to Add or Delete Customer	
	10-06		19667-E
142-05213	07-03	Technical Assistance Incentive Application	16568-E
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142-05219/1	11-12	Technical Incentive Program Agreement	23265-E
142-0541	06-02	Customer Generation Agreement	15384-E
142-0542	10-12	Generating Facility Interconnection Agreement	23237-E
		(3 <sup>rd</sup> Party Inadvertent Export)	
142-0543	10-12	Generating Facility Interconnection Agreement	23238-E
		(3 <sup>rd</sup> Party Non-Exporting)	
142-0544	10-12	Generating Facility Interconnection Agreement	23239-E
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142-0545	06-06	Generating Facility Interconnection Agreement (Continuous Export)	19323-E
142-0546	05-10	Generation Bill Credit Transfer Allocation Request Form	21852-E
142-0600	06-13	Joint IOU Standard Form Re-Mat Power Purchase Agreement	23603-E
142-0610	06-13	SDG&E's Final Standard Form Re-Mat PPA	23604-E
143-359		Resident's Agreement for Water Heater Switch Credit	3542-E
143-00212		Service Agreement between the Customer and	
		SDG&E for Optional UDC Meter Services	11854-E
143-359		Resident's Agreement for Water Heater Switch Credit	3542-E
143-459		Resident's Agreement for Air Conditioner or	
		Water Heater Switch	3543-E
143-559		Owner's Agreement for Air Conditioner or	
1.10.000		Water Heater Switch Payment	3544-E
143-659		Owner's Agreement for Air Conditioner or Water Heater Switch	3545-E
143-759	12-97	Owner's Agreement for Air Conditioner Switch Payment	3699-E
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143-859	1-99	Occupant's Agreement for Air Conditioner Switch Payment	3700-E
143-01212		Letter of Understanding between the Customer's	
		Authorized Meter Supplier and SDG&E for	<b>_</b>
		Optional UDC Meter Services	11855-E
143-1459B	12-97	Thermal Energy Storage Agreement	5505-E
143-01759	12-97	Meter Data and Communications Request	11004-E
143-01859	2-99	Energy Service Provider Service Agreement	10572-E
143-01959	8-98	Request for the Hourly PX Rate Option Service Agreement	11005-E
143-01959/1	2-99	Request for the Hourly PX Rate Option (Spanish)	11888-E
143-02059	12-99	Direct Access Service Request (DASR)	13196-E
143-02159	12-97	Termination of Direct Access (English)	11889-E
143-02159/1	12-97	Termination of Direct Access (Spanish)	11890-E
143-2259	12-97	Departing Load Competition Transition Charge Agreement	10629-E
		Customer Request for SDG&E to Perform	10029-E
143-02359	12-97		44007.5
4.40.00.4=0	40.07	Telecommunication Service	11007-E
143-02459	12-97	ESP Request for SDG&E to Perform ESP Meter Services	11008-E
143-02659	3-98	ESP Request to Receive Meter Installation/Maintenance Charges	11175-E
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143-02761	01-12	Six Month Notice to Return to Bundled Portfolio Service	22730-E
143-02762	02-13	Direct Access Customer Assignment Affidavit	23432-E
143-02763	04-10	Notice of Intent to Transfer to DA During OEW	21709-E
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(Continued) 11C5 Issued by

Lee Schavrien

Date Filed Jul 3, 2014
Effective Jul 3, 2014

Decision No. 14-05-025

2621-E

Advice Ltr. No.

Senior Vice President

Resolution No.



Revised Cal. P.U.C. Sheet No.

Canceling Revised Cal. P.U.C. Sheet No.

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144-0810	03-08	Critical Peak Pricing (CPP) Opt-Out Form	20594-E	
144-0811	03-09	Capacity Reservation Election	21133-E	
144-0812	08-13	Event Notification Form	23703-E	
144-0813	08-13	Future Communications Contact Information Form	23704-E	
144-0820	02-14	CISR-DRP	24431-E	
144-0821	02-14	DRP Service Agreement	24432-E	
165-1000	06-09	Participating Load Pilot Customer Contract	21271-E	
165-1000/1	06-10	Demand Response Wholesale Market Pilot Customer Contract	22047-E	
165-1001	06-09	Aggregator Agreement for Participating Load Pilot	21272-E	
165-1001/1	06-10	Aggregator Agreement for Demand Response Wholesale Market Pilot	22048-E	
165-1002	06-09	Notice to Add, Change or Terminate Aggregator for PLP	21273-E	
165-1002/1	06-10	Notice to Add, Change or Terminate Aggregator for DRWMP	22049-E	
165-1003	06-09	Notice by Aggregator to Add or Delete Customers for PLP	21274-E	
165-1003/1	06-10	Notice by Aggregator to Add or Delete Customers for DRWMP	22050-E	
175-1000	07-09	Customer Energy Network – Terms and Conditions	21298-E	
182-1000	11-13	Renewable Energy Credits Compensation Agreement	23970-E	
183-1000	07-14	PEV Submetering Pilot (Phase I) Customer Enrollment Agreement	26187-E	T
183-2000	07-14	Submeter MDMA Registration Agreement	26188-E	Τ
189-1000	11-14	Mobilehome Park Utility Upgrade Agreement	25558-E	
189-2000	11-14	Mobilehome Park Utility Upgrade Application	25559-E	
444 0040	02.00	Deposits, Receipts and Guarantees	04404 5	
144-0812	03-09	Critical Peak Pricing - Event Notification Information Form	21134-E	
144-0813	03-09	Critical Peak Pricing - Future Communications Contact Information Form	21135-E	
155-100	03-06	Application and Contract for Unmetered Service	19128-E	
160-1000	10-12	Public Agency and Wastewater Agency Agreement	23240-E	
160-2000	10-12	Customer Renewable Energy Agreement	23241-E	
101-00197	09-08	Payment Receipt for Meter Deposit	11197-E	
101-363	04-98	Guarantor's Statement	20604-E	
101-1652B	04-08	Receipt of Payment	2501-E	
103-1750-E	03-68	Return of Customer Deposit	2500-E	
		Bills and Statements		
108-01214	03-14	Residential Meter Re-Read Verification	24576-E	
110-00432	03-14	Form of Bill - General, Domestic, Power, and Lighting Service -		
		Opening, Closing, and Regular Monthly Statements	25174-E	
110-00432/2	03-14	Form of Bill - Pink Past Due Format	24578-E	
		<u>Collection Notices</u>	<b>-</b>	
101-00751	08-14	Final Notice Before Disconnect (MDTs)	25419-E	
101-00752	04-11	Final Notice Before Disconnect (delivered)	22324-E	
101-00753	03-14	Back of Urgent Notice Applicable to Forms		
		101-00753/1 through 101-00753/11	24579-E	
101-00753/1	04-11	Urgent Notice Payment Request Security Deposit to Establish Credit	22325-E	
101-00753/2	03-05	Urgent Notice Payment Request Security Deposit to Re-Establish Credit.	18084-E	
101-00753/3	04-11	Urgent Notice Payment Request for Past Due Security Deposit	22326-E	
	04-11	Urgent Notice Payment Request for Past Due Bill	22327-E	
101-00753/4		Urgent Notice Payment Request for Returned Payment		

(Continued)

Issued by Date Filed Mar 26, 2015

Advice Ltr. No. 2719-E Lee Schavrien Effective Mar 26, 2015

Senior Vice President

Decision No. Resolution No.



Cal. P.U.C. Sheet No. Revised

25247-E

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Canceling Revised

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101-00753/7	02-04	Urgent - Sign Up Notice for Service	16950-E
101-00753/8	02-04	Reminder Notice – Payment Request for Past Due Bill	16951-E
101-00753/9	02-04	Closing Bill Transfer Notification	16952-E
101-00753/10	03-14	Payment Agreement Confirmation	24580-E
101-00753/11	02-04	ESP Reminder Notice – Payment Request for Past Due Bill	16954-E
101-00754	03-14	Final Notice Before Disconnection (mailed), Notice of Past Due	24581-E
101-01071	04-11	Closing Bill, and Notice of Past Due Closing Bill Final Notice	22330-E
101-01072	08-14	Notice of Disconnect (delivered)	25420-E
101-01073	05-14	Notice of Shut-off (Mailed)	24851-E
101-02171	05-10	Notice to Landlord - Termination of Tenant's Gas/Electric Service	
		(two or more units)	21885-E
101-02172	03-14	Notice of Disconnect (MDTs)	24582-E
101-2452G	02-04	Notice to Tenants - Request for Termination of Gas and Electric	
		Service Customer Payment Notification	16959-E
		Operation Notices	
101-2371	11-95	No Access Notice	8826-E
101-3052B	3-69	Temporary "After Hour" Turn On Notice	2512-E
101-15152B	3-69	Door Knob Meter Reading	2515-E
107-04212	4-99	Card	
		Notice of Temporary Electric Service Interruption	12055-E
115-00363/2	9-00	(English & Spanish)	13905-E
115-002363	9-00	Sorry We Missed	13906-E
115-7152A		You	3694-E
124-70A		Electric Meter Test	2514-E
· - · · · · ·		Access Problem Notice	
		No Service Tag	

13C5 Aug 27, 2014 Issued by Date Filed Lee Schavrien Advice Ltr. No. 2643-E Effective Aug 27, 2014 Senior Vice President Regulatory Affairs Resolution No.

Decision No. D.14-06-036

## ATTACHMENT C STATEMENT OF PROPOSED RATES

### ILLUSTRATIVE IMPACT ON ELECTRIC RATES AND BILLS

If the CPUC approves SDG&E's Application, a typical non-CARE residential customer living in the inland climate zone and using 500 kilowatt-hours per month could see a monthly summer bill increase of 1.2%, or \$1.23, from a current monthly bill of \$103.87 to \$105.10.

The first table below provides illustrative bill changes for bundled customers, while the second table presents illustrative bill changes for DA customers. For DA customers who do not pay commodity, the Utility Distribution Company (UDC) rate changes on a class average basis are presented below. The percentages shown do not necessarily reflect the changes that you may see on your bill. Changes in individual bills will also depend on how much electricity each customer uses.

### SAN DIEGO GAS & ELECTRIC COMPANY ILLUSTRATIVE ELECTRIC BUNDLED RATE CHANGE (TOTAL RATES INCLUDE UDC¹ AND COMMODITY²)

Customer Class	Class Average Rates Effective 02/01/15 <sup>3</sup> (¢/kWh)	Class Average Rates Reflecting Proposed Revenue Change Per Application (¢/kWh)	Total Rate Change (¢/kWh)	Percentage Rate Change (%)
Residential	22.012	23.070	1.058	4.81%
<b>Small Commercial</b>	24.393	24.657	0.264	1.08%
Medium and Large				
C&I <sup>4</sup>	19.453	19.296	(0.157)	-0.81%
Agricultural	17.558	17.457	(0.101)	-0.58%
Lighting	18.016	17.895	(0.121)	-0.67%
System Total	20.849	21.191	0.342	1.64%

<sup>&</sup>lt;sup>1</sup>UDC rates include Department of Water Resources (DWR) Bond Charge.

<sup>&</sup>lt;sup>2</sup>Commodity rates include DWR Power Charge credit.

<sup>&</sup>lt;sup>3</sup> Rates effective 2/1/15 per Advice Letter (AL) 2695-E.

<sup>&</sup>lt;sup>4</sup>C&I stands for Commercial and Industrial.

### SAN DIEGO GAS & ELECTRIC COMPANY ILLUSTRATIVE ELECTRIC UDC¹ RATE INCREASE

Customer Class	Class Average Rates Effective 02/01/15 <sup>2</sup> (¢/kWh)	Class Average Rates Reflecting Proposed Revenue Increase Per Application (¢/kWh)	Total Rate Increase (¢/kWh)	Percentage Rate Increase (%)
Residential	11.556	12.804	1.248	10.80%
<b>Small Commercial</b>	13.933	14.388	0.455	3.27%
Medium and Large C&I <sup>3</sup>	9.139	9.167	0.028	0.31%
Agricultural	8.668	8.729	0.061	0.70%
Lighting	11.492	11.492	0.000	0.00%
System Total	10.505	11.034	0.529	5.04%

UDC rates include DWR Bond Charge.
 Rates effective 2/1/15 per AL 2695-E.
 C&I stands for Commercial and Industrial.

The following two tables provide illustrative bill changes for bundled customers and DA customers, respectively, excluding the residential California Climate Credit (CCC), for purposes of showing the impact of the residential CCC. The residential CCC is a semi-annual on-bill credit pursuant to which residential customers are allocated GHG allowance revenues available for return on an equal cents-per-residential-account basis.

### SAN DIEGO GAS & ELECTRIC COMPANY ILLUSTRATIVE ELECTRIC BUNDLED RATE INCREASE (TOTAL RATES INCLUDE UDC¹ AND COMMODITY²) EXCLUDING CALIFORNIA CLIMATE CREDIT (CCC)

Customer Class	Class Average Rates Effective 02/01/15³ (¢/kWh)	Class Average Rates Reflecting Proposed Revenue Change Per Application (¢/kWh)	Total Rate Change (¢/kWh)	Percentage Rate Change (%)
Residential <sup>4</sup>	23.144	23.454	0.310	1.34%
System Total	21.275	21.335	0.060	0.28%

<sup>&</sup>lt;sup>1</sup> UDC rates include Department of Water Resources (DWR) Bond Charge.

### SAN DIEGO GAS & ELECTRIC COMPANY ILLUSTRATIVE ELECTRIC UDC¹ RATE INCREASE EXCLUDING CALIFORNIA CLIMATE CREDIT (CCC)

Customer Class	Class Average Rates Effective 02/01/15 <sup>2</sup> (¢/kWh)	Class Average Rates Reflecting Proposed Revenue Increase Per Application (¢/kWh)	Total Rate Increase (¢/kWh)	Percentage Rate Increase (%)
Residential <sup>3</sup>	12.688	13.188	0.500	3.94%
System Total	10.931	11.178	0.247	2.26%

<sup>&</sup>lt;sup>1</sup> UDC rates include DWR Bond Charge.

<sup>&</sup>lt;sup>2</sup>Commodity rates include DWR Power Charge credit.

<sup>&</sup>lt;sup>3</sup> Rates effective 2/1/15 per Advice Letter (AL) 2695-E.

<sup>&</sup>lt;sup>4</sup>UDC excludes residential California Climate Credit which is received semi-annually.

<sup>&</sup>lt;sup>2</sup> Rates effective 2/1/15 per AL 2695-E.

<sup>&</sup>lt;sup>3</sup> UDC excludes residential California Climate Credit which is received semi-annually.

### ATTACHMENT D COST OF PROPERTY AND DEPRECIATION RESERVE

### SAN DIEGO GAS & ELECTRIC COMPANY

### COST OF PROPERTY AND DEPRECIATION RESERVE APPLICABLE THERETO AS OF SEPTEMBER 30, 2014

No	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and Amortization
ELECT	RIC DEPARTMENT		
302 303	Franchises and Consents Misc. Intangible Plant	222,841.36 127,516,141.93	202,900.30 33,898,145.85
	TOTAL INTANGIBLE PLANT	127,738,983.29	34,101,046.15
310.1 310.2 311 312 314 315 316	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Miscellaneous Power Plant Equipment Steam Production Decommissioning	14,526,518.29 0.00 94,085,697.51 166,507,440.76 131,066,744.63 82,076,227.97 40,942,766.51 0.00	46,518.29 0.00 34,790,069.71 59,528,992.29 39,247,753.27 28,377,956.52 7,552,023.72 0.00
	TOTAL STEAM PRODUCTION	529,205,395.67	169,543,313.80
320.1 320.2 321 322 323 324 325 101	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment Miscellaneous Power Plant Equipment SONGS PLANT CLOSURE GROSS PLANT-	0.00 283,677.11 277,056,869.05 594,340,599.48 144,904,256.04 173,367,620.53 316,741,905.66 (342,736,872.47)	0.00 283,677.11 271,035,015.47 414,490,986.47 137,460,463.10 168,082,213.69 243,619,477.31 (71,013,778.34)
	TOTAL NUCLEAR PRODUCTION	1,163,958,055.40	1,163,958,054.81
340.1 340.2 341 342 343 344 345 346	Land Land Rights Structures and Improvements Fuel Holders, Producers & Accessories Prime Movers Generators Accessory Electric Equipment Miscellaneous Power Plant Equipment	143,475.87 56,032.61 22,703,423.92 20,348,101.38 83,912,588.36 335,592,339.05 32,506,374.56 24,160,286.03	0.00 4,306.51 5,033,784.18 5,733,153.23 25,844,689.26 104,367,428.88 9,552,360.18 10,859,450.90
	TOTAL OTHER PRODUCTION	519,422,621.78	161,395,173.14
	TOTAL ELECTRIC PRODUCTION	2,212,586,072.85	1,494,896,541.75

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>
350.1 350.2 352 353 354 355 356	Land Land Rights Structures and Improvements Station Equipment Towers and Fixtures Poles and Fixtures Overhead Conductors and Devices	41,012,520.66 152,405,035.47 357,199,704.57 1,123,658,169.32 846,122,326.99 308,510,965.20 496,754,019.12	0.00 16,153,850.09 48,250,442.63 199,272,486.16 125,957,137.02 67,043,111.85 197,221,962.96
357 358 359 101	Underground Conduit Underground Conductors and Devices Roads and Trails SONGS PLANT CLOSURE GROSS PLANT-	255,457,596.10 287,368,103.41 265,263,253.52 (5,943,752.68)	36,636,154.25 37,927,315.16 17,288,840.47 (5,943,752.68)
	TOTAL TRANSMISSION	4,127,807,941.68	739,807,547.91
360.1 360.2 361 362 363 364 365 366 367 368.1 368.2 369.1 369.2 370.1 370.2 371 373.1	Land Land Rights Structures and Improvements Station Equipment Storage Battery Equipment Poles, Towers and Fixtures Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices Line Transformers Protective Devices and Capacitors Services Overhead Services Underground Meters Meter Installations Installations on Customers' Premises St. Lighting & Signal SysTransformers Street Lighting & Signal Systems	16,176,227.80 81,460,425.89 4,014,064.63 449,269,959.70 6,892,564.47 582,544,712.67 460,690,966.72 1,051,839,731.88 1,361,423,574.20 530,271,342.42 21,335,893.29 129,419,280.41 322,377,712.17 189,823,586.60 55,015,952.49 7,010,597.78 0.00 26,375,801.79	0.00 36,502,530.48 1,739,746.33 121,408,315.61 620,300.29 248,041,094.77 178,068,014.76 412,929,705.11 812,520,352.77 103,721,987.34 (4,805,748.60) 121,052,766.52 226,877,256.51 50,733,838.29 12,429,583.68 10,820,402.04 0.00 19,163,684.32
389.1 389.2 390 392.1 392.2 393 394.1 394.2 395 396 397 398	Land Land Rights Structures and Improvements Transportation Equipment - Autos Transportation Equipment - Trailers Stores Equipment Portable Tools Shop Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	7,312,142.54 0.00 32,224,388.56 0.00 58,145.67 15,720.46 22,371,863.28 341,135.67 2,240,574.26 60,528.93 220,729,200.86 1,498,093.95 286,851,794.18	0.00 0.00 22,390,930.46 49,884.21 7,740.70 15,227.49 7,067,417.10 223,202.53 69,150.83 117,501.67 80,789,206.55 389,419.67
101	TOTAL ELECTRIC PLANT	12,050,927,186.91	4,731,748,647.24

<u>No.</u>	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>				
GAS PLANT							
202	Franchises and Consents	06 404 00					
302 303	Franchises and Consents  Miscellaneous Intangible Plant	86,104.20 0.00	0.00				
	TOTAL INTANGIBLE PLANT	86,104.20	0.00				
000.4		0.00	0.00				
360.1 361	Land Structures and Improvements	0.00 43,992.02	0.00 43,992.02				
362.1	Gas Holders	0.00	0.00				
362.2	Liquefied Natural Gas Holders	0.00	0.00				
363	Purification Equipment	0.00	0.00				
363.1	Liquefaction Equipment	0.00	0.00				
363.2	Vaporizing Equipment	0.00	0.00				
363.3	Compressor Equipment	0.00	0.00				
363.4	Measuring and Regulating Equipment	0.00	0.00				
363.5	Other Equipment	0.00	0.00				
363.6	LNG Distribution Storage Equipment	2,052,614.24	881,977.89				
	TOTAL STORAGE PLANT	2,096,606.26	925,969.91				
365.1	Land	4,649,143.75	0.00				
365.2	Land Rights	2,218,048.05	1,297,329.17				
366	Structures and Improvements	11,710,305.17	9,885,994.97				
367	Mains	182,939,877.87	64,289,357.04				
368	Compressor Station Equipment	83,537,457.65	65,805,072.56				
369	Measuring and Regulating Equipment	19,991,929.34	15,637,441.47				
371	Other Equipment	0.00	0.00				
	TOTAL TRANSMISSION PLANT	305,046,761.83	156,915,195.21				
374.1	Land	102,187.24	0.00				
374.2	Land Rights	8,159,510.86	6,453,551.42				
375	Structures and Improvements	43,446.91	61,253.10				
376	Mains	600,626,266.53	340,601,118.25				
378	Measuring & Regulating Station Equipment	17,490,287.24	7,175,773.91				
380	Distribution Services	248,923,877.04	288,572,418.53				
381	Meters and Regulators	152,135,710.58	46,397,274.64				
382	Meter and Regulator Installations	89,572,748.29	30,967,554.26				
385	Ind. Measuring & Regulating Station Equipme	1,516,810.70	1,112,362.22				
386	Other Property On Customers' Premises	0.00	0.00				
387	Other Equipment	5,223,271.51	4,800,609.64				
	TOTAL DISTRIBUTION PLANT	1,123,794,116.90	726,141,915.97				

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and Amortization
392.1	Transportation Equipment - Autos	0.00	25,503.00
392.1	Transportation Equipment - Trailers	74,500.55	74,500.68
394.1	Portable Tools	7,908,416.53	3,533,355.12
394.2	Shop Equipment	76,864.06	41,520.76
395	Laboratory Equipment	283,093.66	265,818.29
396	Power Operated Equipment	162,284.40	140,775.23
397	Communication Equipment	2,649,798.75	864,666.61
398	Miscellaneous Equipment	198,324.54	85,471.92
	TOTAL GENERAL PLANT	11,353,282.49	5,031,611.61
101	TOTAL GAS PLANT	1,442,376,871.68	889,014,692.70
СОММО	ON PLANT		
303	Miscellaneous Intangible Plant	242,465,445.60	160,825,108.81
350.1	Land	0.00	0.00
360.1	Land	0.00	0.00
389.1	Land	7,168,914.56	0.00
389.2	Land Rights	1,080,961.15	27,775.74
390	Structures and Improvements	299,817,337.36	126,837,963.49
391.1	Office Furniture and Equipment - Other	25,689,409.87	11,992,942.53
391.2	Office Furniture and Equipment - Computer E	84,559,435.04	58,060,048.53
392.1	Transportation Equipment - Autos	273,263.97	(338,930.17)
392.2	Transportation Equipment - Trailers	33,369.38	21,585.28
393	Stores Equipment	79,141.34	55,370.79
394.1	Portable Tools	1,232,026.51	244,725.05
394.2	Shop Equipment	222,948.16	136,851.10
394.3	Garage Equipment	1,056,076.39	68,560.43
395	Laboratory Equipment	2,090,236.56	905,420.00
396	Power Operated Equipment	0.00	(192,979.10)
397	Communication Equipment	130,463,619.62	59,938,612.10
398	Miscellaneous Equipment	2,481,413.83	1,390,267.42
118.1	TOTAL COMMON PLANT	798,713,599.34	419,973,322.00
	TOTAL ELECTRIC PLANT	12,050,927,186.91	4,731,748,647.24
	TOTAL GAS PLANT	1,442,376,871.68	889,100,796.90
	TOTAL COMMON PLANT	798,713,599.34	419,973,322.00
104.9			
101 & 118.1	TOTAL	14,292,017,657.93	6,040,822,766.14
101	PLANT IN SERV-SONGS FULLY RECOVER_	(1,163,958,055.43)	(1,163,958,055.43)
101	PLANT IN SERV-ELECTRIC NON-RECON		
	Electric	(3,185,074.00)	0.00

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and Amortization
101	PLANT IN SERV-ASSETS HELD FOR SALE		
101	Electric	0.00	0.00
	Common	0.00	0.00
		0.00	0.00
101	PLANT IN SERV-LEGACY METER RECLASS Electic	0.00	0.00
101	PLANT IN SERV-SUNRISE FIRE MITIGATION Electic	0.00	0.00
118	PLANT IN SERV-COMMON NON-RECON Common - Transferred Asset Adjustment	(2,094,664.96)	(2,094,664.96)
101	Accrual for Retirements		
101	Electric	(5,670,929.45)	(5,670,929.45)
	Gas	(66,894.14)	(66,894.14)
	TOTAL PLANT IN SERV-ACCRUAL FOR RE	(5,737,823.59)	(5,737,823.59)
102	Electric	0.00	0.00
	Gas	0.00	0.00
	TOTAL PLANT PURCHASED OR SOLD	0.00	0.00
104	Electric	85,194,000.02	7,435,486.46
	Gas	0.00	0.00
	TOTAL PLANT LEASED TO OTHERS	85,194,000.02	7,435,486.46
105	Plant Held for Future Use		
	Electric	13,092,995.37	0.00
	Gas	0.00	0.00
	TOTAL PLANT HELD FOR FUTURE USE	13,092,995.37	0.00
107	Construction Work in Progress Electric Gas	770,421,642.02 81,379,464.14	
	Common	125,022,915.69	
	TOTAL CONSTRUCTION WORK IN PROGRESS	976,824,021.85	0.00
108	Accum. Depr SONGS Mitigation/Spent Fuel Disa	allowance	
	Electric	0.00	0.00

No.	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
108.5	Accumulated Nuclear Decommissioning Electric	0.00	976,759,315.31
	TOTAL ACCUMULATED NUCLEAR DECOMMISSIONING	0.00	976,759,315.31
101.1 118.1	ELECTRIC CAPITAL LEASES COMMON CAPITAL LEASE	837,939,281.00 19,150,085.19 857,089,366.19	137,272,439.00 17,679,124.20 154,951,563.20
120 120	NUCLEAR FUEL FABRICATION SONGS PLANT CLOSURE-NUCLEAR FUEL	62,963,775.37 (62,963,775.37)	40,861,208.00 (40,861,208.00)
143	FAS 143 ASSETS - Legal Obligation SONGS Plant Closure - FAS 143 contra FIN 47 ASSETS - Non-Legal Obligation	267,997,174.00 (266,617,323.00) 67,384,474.15	(911,097,810.82) (61,166,058.00) 26,900,088.59
143	FAS 143 ASSETS - Legal Obligation  TOTAL FAS 143	0.00 68,764,325.15	(1,313,209,265.35) (2,258,573,045.58)
	UTILITY PLANT TOTAL	15,118,006,748.53	3,749,605,541.55

## ATTACHMENT E SUMMARY OF EARNINGS

### SAN DIEGO GAS & ELECTRIC COMPANY SUMMARY OF EARNINGS NINE MONTHS ENDED SEPTEMBER 30, 2014 (DOLLARS IN MILLIONS)

Line No.	<u>Item</u>	<u>Amount</u>
1	Operating Revenue	\$3,888
2	Operating Expenses	3,392
3	Net Operating Income	\$496
4	Weighted Average Rate Base	\$7,102
5	Rate of Return*	7.79%
	*Authorized Cost of Capital	

## ATTACHMENT F GOVERNMENTAL ENTITIES RECEIVING NOTICE

State of California Attorney General's Office P.O. Box 944255 Sacramento, CA 94244-2550

Naval Facilities Engineering Command Navy Rate Intervention 1314 Harwood Street SE Washing Navy Yard, DC 20374

City of Carlsbad Attn. City Attorney 1200 Carlsbad Village Drive Carlsbad, CA 92008-19589

City of Chula Vista Attn. City Attorney 276 Fourth Ave Chula Vista, Ca 91910-2631

City of Dana Point Attn. City Attorney 33282 Golden Lantern Dana Point, CA 92629

City of Del Mar Attn. City Clerk 1050 Camino Del Mar Del Mar, CA 92014

City of Encinitas Attn. City Attorney 505 S. Vulcan Ave. Encinitas, CA 92024

City of Escondido Attn. City Attorney 201 N. Broadway Escondido, CA 92025

City of Imperial Beach Attn. City Clerk 825 Imperial Beach Blvd Imperial Beach, CA 92032

City of Laguna Beach Attn. City Clerk 505 Forest Ave Laguna Beach, CA 92651 State of California
Attn. Director Dept of General
Services
PO Box 989052
West Sacramento, CA 95798-9052

Alpine County Attn. County Clerk 99 Water Street, P.O. Box 158 Markleeville, CA 96120

City of Carlsbad Attn. Office of the County Clerk 1200 Carlsbad Village Drive Carlsbad, CA 92008-19589

City of Coronado Attn. Office of the City Clerk 1825 Strand Way Coronado, CA 92118

City of Dana Point Attn. City Clerk 33282 Golden Lantern Dana Point, CA 92629

City of El Cajon Attn. City Clerk 200 Civic Way El Cajon, CA 92020

City of Encinitas Attn. City Clerk 505 S. Vulcan Ave. Encinitas, CA 92024

City of Fallbrook Chamber of Commerce Attn. City Clerk 111 S. Main Avenue Fallbrook, CA 92028

City of Imperial Beach Attn. City Attorney 825 Imperial Beach Blvd Imperial Beach, CA 92032

City of Laguna Beach Attn. City Attorney 505 Forest Ave Laguna Beach, CA 92651 United States Government General Services Administration 300 N. Los Angeles Los Angeles, CA 90012

Borrego Springs Chamber of Commerce Attn. City Clerk 786 Palm Canyon Dr PO Box 420 Borrego Springs CA 92004-0420

City of Chula Vista Attn: Office of the City Clerk 276 Fourth Avenue Chula Vista, California 91910-2631

City of Coronado Attn. City Attorney 1825 Strand Way Coronado, CA 92118

City of Del Mar Attn. City Attorney 1050 Camino Del Mar Del Mar, CA 92014

City of El Cajon Attn. City Attorney 200 Civic Way El Cajon, CA 92020

City of Escondido Attn. City Clerk 201 N. Broadway Escondido, CA 92025

City of Fallbrook Chamber of Commerce Attn. City Attorney 111 S. Main Avenue Fallbrook, CA 92028

Julian Chamber of Commerce P.O. Box 1866 2129 Main Street Julian, CA

City of Laguna Niguel Attn. City Attorney 30111 Crown Valley Parkway Laguna Niguel, California 92677 City of Laguna Niguel Attn. City Clerk 30111 Crown Valley Parkway Laguna Niguel, California 92677

City of La Mesa Attn. City Clerk 8130 Allison Avenue La Mesa, CA 91941

City of Mission Viejo Attn: City Clerk 200 Civic Center Mission Viejo, CA 92691

City of National City Attn. City Attorney 1243 National City Blvd National City, CA 92050

County of Orange Attn. County Counsel P.O. Box 1379 Santa Ana, CA 92702

City of Poway Attn. City Attorney P.O. Box 789 Poway, CA 92064

City of Rancho San Diego - Jamul Attn. City Clerk 3855 Avocado Blvd. Suite 230 La Mesa, CA 91941

City of San Diego Attn. Mayor 202 C Street, 11<sup>th</sup> Floor San Diego, CA 92101

County of San Diego Attn. County Counsel 1600 Pacific Hwy San Diego, CA 92101

City of San Marcos Attn. City Attorney 1 Civic Center Dr. San Marcos, CA 92069 City of Lakeside Attn. City Clerk 9924 Vine Street Lakeside CA 92040

City of Lemon Grove Attn. City Clerk 3232 Main St. Lemon Grove, CA 92045

City of Mission Viejo Attn: City Attorney 200 Civic Center Mission Viejo, CA 92691

City of Oceanside Attn. City Clerk 300 N. Coast Highway Oceanside, CA 92054-2885

County of Orange Attn. County Clerk 12 Civic Center Plaza, Room 101 Santa Ana, CA 92701

City of Ramona Attn. City Clerk 960 Main Street Ramona, CA 92065

City of San Clemente Attn. City Clerk 100 Avenida Presidio San Clemente, CA 92672

County of San Diego Attn. County Clerk P.O. Box 121750 San Diego, CA 92101

City of San Diego Attn. City Clerk 202 C Street, 2<sup>nd</sup> Floor San Diego, CA 92101

City of Santee Attn. City Clerk 10601 Magnolia Avenue Santee, CA 92071 City of La Mesa Attn. City Attorney 8130 Allison Avenue La Mesa, CA 91941

City of Lemon Grove Attn. City Attorney 3232 Main St. Lemon Grove, CA 92045

City of National City Attn. City Clerk 1243 National City Blvd National City, CA 92050

City of Oceanside Attn. City Attorney 300 N. Coast Highway Oceanside, CA 92054-2885

City of Poway Attn. City Clerk P.O. Box 789 Poway, CA 92064

City of Ramona Attn. City Attorney 960 Main Street Ramona, CA 92065

City of San Clemente Attn. City Attorney 100 Avenida Presidio San Clemente, CA 92672

City of San Diego Attn. City Attorney 1200 Third Ave. Suite 1620 San Diego, CA 92101

City of San Marcos Attn. City Clerk 1 Civic Center Dr. San Marcos, CA 92069

City of Santee Attn. City Attorney 10601 Magnolia Avenue Santee, CA 92071 City of Solana Beach Attn. City Attorney 635 S. Highway 101 Solana Beach, CA 92075

City of Vista Attn. City Attorney 200 Civic Center Drive, Bldg. K Vista, CA 92084 Spring Valley Chamber of Commerce Attn. City Clerk 3322 Sweetwater Springs Blvd, Ste. 202 Spring Valley, CA 91977-3142

City of Vista Attn. City Clerk 200 Civic Center Drive Vista, CA 92084 Valley Center Chamber of Commerce Attn. City Clerk P.O. Box 8 Valley Center, CA 92082

City of Aliso Viejo 12 Journey Aliso Viejo, CA 92656

## ATTACHMENT G GHG REVENUE AND RECONCILIATION FORM

### **GHG Revenue and Reconciliation Application Form**

### Notes:

Utilities should complete the GHG Revenue and Reconciliation Application Form in accordance with the procedures described in Appendix D of the Proposed Decision mailed 9/12/14 in A.13-08-002 et al. Appendix D provides specific information on reporting methodology and confidentiality treatment of data.

Gray shading indicates confidential information. However, additional information may be confidential based on a utility's particular circumstances.

For Template D-4, each utility must provide the data in spreadsheet format, but may modify the template as appropriate to present the requested information by rate schedule.

Returns	
s and Customer Re	
and	
Receipt	
Revenu	
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nplate D-1	
Temp	

	2013	13	2014	4	2015	22	2016	
line Description	Forecast	Recorded	Forecast R	rded	Forecast R	orded <sup>2</sup>	Forecast Rec	Recorded
1 Proxy GHG Price (\$/MT)	1	N/A		N/A	12.09	N/A	13.30	N/A
2 Allocated Allowances (MT)	6,919,341	1	6,549,142		6,426,430	ı	6,406,805	
3 Revenues 4 Prior Balance	N/A	N/A	(102,074,500)	(82,503,131)	(19,755,324)	(18,393,131)	26,206,059	1
5 Allowance Revenue 6 Interest 7 Franchise Fees and Uncollectibles 8 Subtotal Revenues	(103,302,000)	(82,453,505) (49,626) - (82,503,131)	(94,570,000) (28,773) (1,771,359) (198,444,632)	(76,756,698) (47,002) (1,706,341) (161,013,172)	(77,695,500) (76,463) (1,190,048) (98,717,335)	(77,888,259) 14,846 (1,487,515) (97,754,059)	(85,210,507) 14,846 (1,039,882) (60,029,483)	
9 Expenses 10 Outreach and Administrative Expenses (from Template D3) <sup>3</sup> 11 Franchise Fees and Uncollectibles 12 Interest 13 Subtotal Expenses <sup>4</sup>	1,227,500	1 1 1 1	187,500	801,369 - (119) 801,250	334,835 - - 334,835	334,913 - (78) 334,835	187,500 - - 187,500	
Allowance Revenue Approved for Clean Energy or Energy Efficiency Programs	ı	1		1	•	1		
15 Net GHG Revenues (Line 8 + Line 13 + Line 14) 16 GHG Revenues to be Distributed in Future Years 17 Net GHG Revenues Available for Customers in Forecast Year (Line 15 17 + Line 16)	(102,074,500) - (102,074,500)	(82,503,131) - (82,503,131)	(198,257,132) 51,037,250 (147,219,882)	(160,211,922)	(98,382,500)	(97,419,224) - (97,419,224)	(59,841,983)	1 1
<ul> <li>18 GHG Revenue Returned to Eligible Customers</li> <li>19 EITE Customer Return<sup>5</sup></li> <li>20 Small Business Volumetric Return</li> <li>21 Residential Volumetric Return</li> <li>22 Subtotal EITE + Volumetric Returns</li> </ul>		1 1 1 1	1,583,553 10,982,219 45,915,031 58,480,803	11,533,823 35,582,852 47,116,675	1,384,559 6,954,493 31,314,308 39,653,361	2,968,113 9,787,162 37,130,763 49,886,038	1,286,339 4,882,487 23,630,146 29,798,972	1 1 1 1
23 Number of Households Eligible for the California Climate Credit Per-Household Semi-Annual Climate Credit $^2$ (-0.5 x (Line 17 + 22) + Line 23		1 1	1,224,253	1,306,520	1,224,251	1,224,360	1,306,630	1 1
Revenue Distributed for the Climate Credit (2 x Line 23 x Line 24)	ı	1	88,739,079	94,702,116	58,729,139	73,739,245	30,043,011	1
26 Revenue Balance (Line 15 + Line 22 + Line 25)	N/A	(82,503,131)	N/A	(18,393,131)	N/A	26,206,059	N/A	

Includes 50% of 2013 allowance revenues and expenses.

Includes actual expenses January and February and forecasted expenses March through December.

SDG&E's forecasted 2015 GHG expense represents SDG&E's request of \$187,500 plus the forecasted undercollection in the GHGCOEMA of \$252,473 less the forecasted

\*Pursuant to SDG&E's Greenhouse Gas Revenue Balancing Account (GHGRBA) preliminary statement, SDG&E recorded the approved GHG revenue that is to be set aside for 

\*EITE Customer Return for 2016 has been updated to reflect the methodology recently approved in Decision 14-12-037.

<sup>&</sup>lt;sup>6</sup> Due to timing in receiving approval of D.15-03-019, the 2015 April residential CCC given was based on the authorized 2014 residential CCC of \$36.24 per household.

Template D-2: Annual GHG Emissions and Associated Costs

Line 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Line Description  1 Direct GHG Emissions (MTCO2e) 2 Utility Owned Generation (UOG) 3 Tolling Agreements 4 Energy Imports (Specified) 5 Energy Imports (Unspecified) 6 RPS Adjustment 7 Qualifying Facility (OF) Contracts Contract with Financial Settlement 8 Subtotal 9 Indirect GHG Emissions (MTCO2e) 10 CAISO Market Purchases 11 Contract Purchases 12 Subtotal 13 Total Emissions (MTCO2e) 14 Proxy GHG Price (\$/MT)	Forecast   5,596,398	Recorded  Recorded  5,561,984	Forecast 5,473,713	2014 Recorded 3 4,992,599 4 \$12.04	Forecast F 4,811,519	Recorded 4,782,381	Forecast F	Recorded
15 17 17 19 20	Direct GHG Costs <sup>1</sup> Direct GHG Costs - Financial Settlement Indirect GHG Costs  Previous Year's Forecast Reconciliation <sup>2</sup> Total Costs (\$)	N/A 89,750,005	N/A 60,334,626	\$ - 41,715,000	57,376,046	\$ (33,754,333) 24,416,930	(33,754,333) 23,250,858	(1,166,072)	(1,166,072)
21	Forecast Variance <sup>3</sup> (\$)	N/A	(29,415,379)	N/A	(4,338,954)	N/A	(1,166,072) N/A	N/A	(52,155,663)

# CONFIDENTIAL INFORMATION

<sup>&</sup>lt;sup>1</sup>Direct cost forecasts for 2013 and 2014 reflect cash accounting for regulatory purposes
<sup>2</sup>The 2013 forecasted variance was not included in 2014 forecast reconciliation. The 2015 forecasted reconciliation includes both 2013 and 2014 forecast variance amounts.

 $<sup>^3\!\</sup>mbox{Also}$  reflects adjustment for shift in regulatory accounting from cash to accrual

Template D-3: Detail of Outreach and Administrative Expenses

	2013	13	20	2014	2	2015	20	2016
Line Description	Forecast	Recorded Forecast	Forecast	Recorded	Forecast	Recorded <sup>1</sup>	Forecast	Recorded
1 Utility Outreach								
2 Customer Call Center	ı	N/A		•	ı	1	1	1
3 Other (Consultant) <sup>2</sup>	52,500	N/A	ı	72,040	ı	ı	ı	1
4 Subtotal Outreach	52,500	ı	1	72,040	ı	•	1	1
5 Utility Administrative								
6 General Program Management	ı	N/A	ı	1	1	ı	ı	1
7 IT/Billing System Enhancements	425,000	N/A	•		ı	•	1	1
8 IT Program Management and Oversight	1	N/A	ı	14,842	ı	1	1	1
9 Marketing - SDG&E (email, bill insert) <sup>3</sup>	ı	N/A	35,000	33,699	ı	ı	35,000	1
10 Other <sup>4</sup>	ı	N/A	12,500	12,500	47,500	47,500	12,500	
11 Subtotal Administrative	425,000	ı	47,500	61,041	47,500	47,500	47,500	1
Utility Outreach and Administrative Expenses (Line 4 + Line 11)	477,500	N/A	47,500	133,081	47,500	47,500	47,500	ı
13 Additional (Non-Utility) Statewide Outreach	750,000	N/A	140,000	750,000	140,000	140,000	140,000	1
Total Outreach and Administrative Expenses (Line 12 + Line 13)	1,227,500	1	187,500	883,081	187,500	187,500	187,500	1

<sup>1</sup> Includes actual expenses January through February and forecasted expenses March through December.

<sup>&</sup>lt;sup>2</sup> 2013 forecasted expenses were revised from D.13-12-041 to shift the \$52.5k for Targetbase costs from admin to outreach pursuant to Resolution E-4611.

<sup>&</sup>lt;sup>3</sup> 2014 forecasted expenses were revised from D.13-12-041 to shift the \$35K for marketing from outreach to administration pursuant to Resolution E-4611.

verification process; (3) Manual set-up and maintenance required for the identified EITE customers; and (4) Monitoring of check cutting <sup>4</sup> Direct labor costs associated with: (1) Subsequent pricing and credit updates to the billing system; (2) customer eligibility review and activities related to Net Energy Metering customers.

Template D-4: Costs and Revenues by Rate Schedule

		Bundled	Customers			Unbundled	Customers	
	Forecast MWh Sales <sup>1</sup>	Forecast GHG Revenue Regt	Rate Impact	Forecast GHG	Forecast MWh Sales <sup>1</sup>	Forecast GHG Revenue Regt	Rate Impact	Forecast GHG
D-4- C-b		(\$) <sup>2</sup>	(\$/kWh) <sup>3,4</sup>	Revenue (\$) <sup>5</sup>		(\$) <sup>2</sup>	(\$/kWh) <sup>3,4</sup>	Revenue (\$) <sup>5</sup>
Rate Schedule	(MWh) (B)	(c)	(\$/KWh) ·	(F)	(MWh) (F)	(\$) (G)	(\$/KVVI)	(I)
(A) DR	2.261.553	\$ 23.356.611	\$ 0.01052	\$ 51.815.201	(F) 4.835	(G) N/A	(⊓) N/A	\$ 87.725
DM	13.622	\$ 156,988	\$ 0.01052	\$ 51,815,201	4,833	N/A	N/A	\$ 1,001
DS	260	\$ 56,467	\$ 0.01052	\$ 128,876	0	N/A	N/A	\$ 1,001
DT	6.453	\$ 479.088	\$ 0.01052	\$ 830,351	0	N/A	N/A	\$ -
DT-RV	281	\$ 12.268	\$ 0.01052	\$ 39,990	0	N/A	N/A	\$ -
DR-TOU	9,691		\$ 0.01052	4	33	N/A	N/A	\$ 438
DR-TOU DR-SES		4 02/0.0		+	33	N/A N/A	N/A N/A	\$ 438
	1,640	\$ 4,031 \$ 1	\$ 0.00250 \$ 0.00250	\$ 33,015 \$ 2	0	N/A N/A	N/A N/A	\$ 31
EV-TOU	407	\$ 1.094		\$ 92,766	0	N/A N/A	N/A N/A	\$ 63
EV-TOU-2					-			
A	1,830,317	\$ 5,683,292	\$ 0.00309	\$ 3,785,588	13,877	N/A	N/A	\$ 37,789
TOU-A	0	\$ -	\$ 0.00309	\$ 22,231	17	N/A	N/A	\$ 46
ATC	63,653	\$ 138,317	\$ 0.00309	\$ 152,632	303	N/A	N/A	\$ 819
A-TOU	43,160	\$ 163,049	\$ 0.00309	\$ 46,760	1,605	N/A	N/A	\$ 4,341
AD	41,961	\$ 131,561	\$ 0.00300	\$ -	0	N/A	N/A	\$ -
AL-TOU	6,969,707	\$ 20,817,567	\$ 0.00300	\$ 1,574,302	46,420	N/A	N/A	\$ 267,220
AY-TOU	172,754	\$ 559,091	\$ 0.00300	\$ 13,675	305	N/A	N/A	\$ 1,195
DGR	18,701	\$ 70,354	\$ 0.00300	\$ 713	0	N/A	N/A	\$ -
A6-TOU	25,500	\$ 75,689	\$ 0.00300	\$ 14,681	0	N/A	N/A	\$ 171,604
OL-TOU	416	\$ 1,432	\$ 0.00300	\$ 2,756	0	N/A	N/A	\$ -
PA	81,486	\$ 234,937	\$ 0.00262	\$ 63,163	425	N/A	N/A	\$ 1,035
TOU-PA	0	\$ -	\$ 0.00262	\$ 2	0	N/A	N/A	\$ -
PA-T-1	226,439	\$ 572,753	\$ 0.00262	\$ 7,965	126	N/A	N/A	\$ 308
Streetlighting	114,667	\$ 223,928	\$ 0.00195	\$ -	0	N/A	N/A	\$ -
Total	11,882,668	\$ 52,790,867	\$ 0.00444	\$ 59,268,368	67,990	N/A	N/A	\$ 573,615

 $<sup>^{\</sup>rm 1} \text{Residential MWh sales only apply to Non-CARE Customers with usage in Tiers 3 and 4.}$ 

<sup>&</sup>lt;sup>2</sup>In accordance with Section 2.5. of the Amended Joint Investor-Owned Utility Cap-and-Trade Greenhouse Gas Revenue Allowance Return Implementation Plan approved in D.13-12-003, any disparity between the forecast of capand-trade costs incorporated into rates and actual cap and-trade costs incurred will be captured as part of the larger ERRA true-up process. SDG&E will true-up total ERRA balances either through its Annual Regulatory Account update filing (pursuant to D.09-04-021) or through the ERRA Trigger Mechanism (pursuant to D.07-05-008). Therefore, the GHG revenue requirement included in column C does not include a GHG cost reconciliation.

 $<sup>^{\</sup>rm 3}\text{Residential}$  rate impacts only apply to Non-CARE customers with usage in Tiers 3 and 4.

<sup>&</sup>lt;sup>4</sup>Rate impacts are based on customer class.

 $<sup>^{\</sup>rm 5}$  Includes forecasted 2015 GHG revenue return, as well as 2014 reconciliation amount.

Template D-5: History of Revenue, Costs, and Emissions Intensity

Line Information

	mornation				
		2013	2014	2015 (forecast)	2016 (forecast)
1	Total GHG Costs (\$)	60,334,626	57,376,046	24,416,930	50,989,591
2	Total GHG Revenues (\$)	(82,453,505)	(76,756,698)	(77,695,500)	(85,210,507)
3	Emissions Intensity (MTCO/MWh)	0.325	0.283		

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