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



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Application of SAN DIEGO GAS & ELECTRIC COMPANY (U 902-E) for Approval of its 2022 Electric Procurement Revenue Requirement Forecasts and GHG-Related Forecasts

Application 21-04- **A2104010** 

# APPLICATION OF SAN DIEGO GAS & ELECTRIC COMPANY (U 902-E) FOR APPROVAL OF ITS 2022 ELECTRIC PROCUREMENT REVENUE REQUIREMENT FORECASTS AND GHG-RELATED FORECASTS

## \*\*PUBLIC VERSION\*\*

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Application 21-04	Application	21-04-	
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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, D.14-10-033, D. 19-06-026 and D.20-03-019 as well as the Commission's Rules of Practice and Procedure, San Diego Gas & Electric Company ("SDG&E") hereby submits this Application ("Application") for Approval of its 2022 forecast of (1) the Energy Resource Recovery Account ("ERRA") revenue requirement, which includes greenhouse gas ("GHG") costs; (2) the Portfolio Allocation Balancing Account ("PABA") revenue requirement; (3) the Competition Transition Charge ("CTC") revenue requirement tracked in the Transition Cost Balancing Account ("TCBA"); (4) the Local Generation ("LG") revenue requirement tracked in the Local Generating Balancing Account ("LGBA"); (5) the San Onofre Nuclear Generating Station ("SONGS") Unit 1 Offsite Spent Fuel Storage Cost revenue requirement tracked in SDG&E's Nuclear Decommissioning Adjustment Mechanism ("NDAM") account; (6) the Tree Mortality Non-Bypassable Charge

The purpose of the TCBA is to accrue all the CTC revenues and recover all CTC-eligible generation-related costs.

The purpose of the LGBA is to record revenues and costs of generation and other energy sources where the Commission has determined that the resource is subject to the Cost Allocation Mechanism ("CAM").

("TMNBC") revenue requirement; and (7) the GHG allowance revenues and return allocations. SDG&E also requests authorization to return the sum of the 2018 and 2019 overcollected balance recorded to the LGBA. SDG&E also requests approval for its proposed 2022 (1) GHG Allowance Return rates; (2) vintage Power Charge Indifference Adjustment ("PCIA") rates; and (3) rate components for the Green Tariff Shared Renewables ("GTSR") Program. Lastly, SDG&E requests authorization to allocate 2022 bundled commodity revenues using the System Average Percent Change ("SAPC") methodology. SDG&E respectfully requests that the Commission approve the forecasts and proposals in this Application for recovery in rates beginning January 1, 2022.

As discussed in greater detail below and in the testimonies accompanying this Application, SDG&E hereby requests approval of a total 2022 forecasted revenue requirement of \$693.090 million.<sup>3</sup> This total forecast is comprised of 2022 forecasts of the following:

- (1) the ERRA revenue requirement: \$495.901 million;
- (2) the PABA revenue requirement: \$341.708 million and the projected 2021 PABA year-end balance of \$(97.315) million;
- (3) the CTC revenue requirement: \$11.696 million;
- (4) the LG revenue requirement: \$143.125. million (excludes the balances recorded to the 2018 LGBA of \$(91.084) million and the 2019 LGBA of \$(0.888) million);
- (5) the SONGS Unit 1 Offsite Spent Fuel Storage Cost revenue requirement: \$1.108 million;

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This forecasted revenue requirement includes Franchise Fees and Uncollectibles ("FF&U"). SDG&E is also requesting approval of its 2022 TMNBC revenue requirement, which is set forth in the Testimony of Coreen Salcido and confidentiality declaration attached thereto. SDG&E omitted the 2022 TMNBC revenue requirement figures from the text of this Application due to confidentiality concerns.

- (6) the TMNBC revenue requirement as set forth in the Testimony of Coreen Salcido and confidentiality declaration attached thereto; and
- (7) the following GHG allowance revenue return allocations:
  - (a) \$0 for Small Business Volumetric Return.<sup>4</sup>
  - (b) \$(111.160) million for residential California Climate Credit ("CCC").<sup>5</sup>

Those GHG allowance revenue return allocations are based on the following 2022 forecasts of GHG revenues and expenses, for which SDG&E also requests approval:

- (1) the GHG allowance revenues: \$128.412 million;
- (2) the GHG allowance revenue set aside for clean energy/energy efficiency programs of \$13.662 million; and
- (3) the GHG administration, customer education and outreach plan costs of \$0.059 million.

The 2022 revenue requirement forecasts for ERRA, PABA, CTC, LG, SONGS Unit 1
Offsite Spent Fuel Storage Costs, the GHG allowance revenue return, and the sum of the 2018
and 2019 LGBA activity result in a total revenue requirement decrease of \$468.3466 million

OP 2 of D.20-10-002 modified the assistance factors applied to small businesses to provide a smoother transition path for the decline in level of assistance level and avoid discrete and large changes, which can be problematic for small business customers from year to year, with the 2021 effective factor of 50%. However, D.20-10-002 did not provide any extension of the effective factor for 2022 and beyond. As such, SDG&E must bring the assistance down to 0% until the open rulemaking, R.20-05-002, provides a decision for 2022 and beyond.

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.

<sup>&</sup>lt;sup>6</sup> This amount excludes the 2022 TMNBC revenue requirement due to confidentiality concerns.

compared to the amounts currently effective in rates.<sup>7</sup> These components are shown in detail in Table 1, below.

TABLE 1
ERRA, PABA, CTC, LG, SONGS and GHG Revenue Requirements
(Includes FF&U) (\$000)

(Includes FF&U) (\$000)					
Ι	D : .:	Currently Effective	2022 Revenue	Change from	
Line	Description	Revenue	Requirement	Current	
		Requirement			
1	ERRA	\$663,435	\$495,901	\$(167,534)	
2	PABA	\$332,469	\$341,708	\$9,239	
3	CTC	\$11,401	\$11,696	\$295	
4	LG	\$124,439	\$143,125	\$18,686	
5	SONGS Unit 1 Spent				
	Fuel	\$1,073	\$1,108	\$35	
6	PABA Balance	\$123,812	\$(97,315)	\$(221,127)	
7	LGBA 2018 Balance	\$0	\$(91,084)	\$(91,084)	
8	LGBA 2019 Balance				
		\$0	\$(888)	\$(888)	
9	Subtotal	\$1,256,630	\$804,251	\$(452,379)	
	GHG Allowance Revenues Eligible for Return to Customers				
10	Small Business	\$(1,657)	\$0	\$1,657	
	Volumetric Return	` '			
11	Residential CCC	\$(93,536)	\$(111,160)	\$(17,624)	
12	Subtotal	\$(95,193)	\$(111,160)	\$(15,967)	
13	Total <sup>8</sup>	\$1,161,437	\$693,090	\$(468,346)	

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Current effective rates March 1, 2021 per AL 3696-E-A-B. On January 20, 2021, the Commission approved the "Application of San Diego Gas & Electric Company for Approval of its 2021 Electric Procurement Revenue Requirement Forecasts and GHG-Related Forecasts" (Application ["A."] 20-04-014), as updated on November 6, 2020 in "San Diego Gas & Electric Company's November Update to Application." *See* D.21-01-017. SDG&E implemented its approved forecasts in rates in Advice Letter ("AL") 3696-E-A-B. The rate impacts resulting from the revenue requirements requested in this application are calculated using current effective rates as of March 1, 2021 (Advice Letter 3696-E-A-B) and current authorized sales, which reflect SDG&E's updated 2021 bundled sales forecast. SDG&E will be filing a separate standalone application in 2021 to update its authorized sales for the 2022 forecast year.

<sup>&</sup>lt;sup>8</sup> Sums may not equal due to rounding. Sums do not include the TMNBC revenue requirement.

In total, these changes would decrease the current system average rate by 4.752 cents per kilowatt hour, or 17.28%. A typical non-California Alternative Rates for Energy ("CARE") residential customer using 425 kilowatt-hours ("kWh") could see a monthly bill decrease of 16.62%, or \$22.15 (from \$133.30 to \$111.15). A typical CARE residential customer using 425 kWh could see a monthly bill decrease of 16.62%, or \$14.40 (from \$86.64 to \$72.25). 9.10 As indicated in footnote 7 above, the rates that SDG&E will implement on January 1, 2022 in connection with the revenue requirements for which SDG&E seeks approval in this application could change if the Commission approves SDG&E's request to update its authorized sales in its forthcoming standalone 2022 sales forecast application. The key drivers underlying the changes in the 2022 forecasted revenue requirements (as compared to the 2021 revenue requirements) are lower California Independent System Operator ("CAISO") load charges due to departing load, the 2019 LGBA overcollection and the decrease to the 2021 PABA projected year-end balance. Section VIII below summarizes the relief SDG&E requests from the Commission in this Application.

SDG&E's 2022 ERRA Application presents forecasts and proposals utilizing inputs and assumptions based on several anticipated events that have uncertainties as to timing, duration and magnitude. Notably, the 2022 forecast reflects significant load departure as Community Choice Aggregations ("CCAs") are expected to depart SDG&E's bundled service throughout the year. In addition, the forecast could be impacted by: (1) the Commission's final direction on portfolio optimization, the continuance of the PCIA cap, resource allocation to departing load, and other

Customers' actual bill impacts will vary with usage per month, by season and by climate zone. Please refer to the testimony of SDG&E witness Stacy Fuhrer for additional details on rate and bill impacts.

These changes do not reflect the TMNBC revenue requirement.

issues being addressed in the PCIA OIR (R.17-06-026) <sup>11</sup>; (2) approval of SDG&E's standalone 2022 sales forecast application expected to be filed later this quarter; and (3) potentially other presently unknown factors or factors that cannot be planned for in April 2021 with certainty or precision. Timely coordination of the 2022 ERRA Application with these developments and other Commission proceedings will be key. SDG&E will, of course, update the Commission and parties regarding the implications of these matters in its November 2022 Update in this proceeding; however, it is possible that there may need to be additional updates or adjustments during the course of this proceeding as various uncertainties are resolved or rendered less uncertain. Regardless of this fluid, multi-factored situation, SDG&E nonetheless is planning for and requesting a Final Decision in this proceeding in December 2021.

#### II. SUMMARY OF APPLICATION

SDG&E's 2022 forecasts and proposals in this Application contain several categories of electric procurement activities, each of which is described below and discussed in testimony. Prior to 2016, SDG&E had filed an annual application seeking approval of its forecasted revenue requirements for ERRA, CTC and LG and a separate application regarding GHG-related forecasts. In accordance with D.14-10-033, in which the Commission directed the utilities to incorporate GHG-related forecasts and proposals into their annual ERRA forecast applications, SDG&E began including its GHG-related forecasts in its 2016 Application and has continued that approach ever since.

Likewise, as in prior Applications, SDG&E is again proposing to incorporate its 2022 forecast of its SONGS Unit 1 Offsite Spent Fuel Storage Cost revenue requirement – formerly an

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On April 5, 2021, the Commission issued a Proposed Decision ("PD") in R.17-06-026 titled *Phase 2 Decision on Power Charge Indifference Adjustment CAP and Portfolio Optimization*, which will be voted on by the Commission no sooner than May 6, 2021.

element of its General Rate Cases ("GRC") – in this Application. In accordance with D.19-10-001, SDG&E has included its PABA revenue requirement in this Application. In addition, SDG&E seeks to recover its 2022 LGBA forecasted revenue requirement (excluding its overcollected 2018 and 2019 LGBA recorded activity), as further described in Section II.D below. SDG&E has also included 2022 proposed rate components for the Green Tariff Shared Renewables Program, as further described in Section II.G below.

#### A. ERRA

In D.02-10-062, the Commission established the ERRA balancing account – the power procurement balancing account required by Pub. Util. 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>12</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 the 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 new information (e.g., fuel and purchased power forecasts, GHG verified volumes and associated costs, and additional GHG estimates for current year) which takes place in November of each year ("November Update").

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<sup>&</sup>lt;sup>12</sup> See D.02-10-062 at 60-61.

Pub. Util. 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 Department of Water Resources ("DWR"). 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 date when their ERRA balance reaches an undercollection or overcollection of 4% and is projected to exceed the 5% trigger. 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 annual regulatory account update advice letter filing. 15

#### B. PABA

Pursuant to D.18-10-019 and Advice Letter 3318-E,<sup>16</sup> the PABA was established to record the "above-market" costs and revenues associated with all generation resources that are eligible for cost recovery through the PCIA rates, including SDG&E's Utility-Owned Generation ("UOG"). The PABA is comprised of a series of subaccounts referred to as "vintage subaccounts." Costs recorded in each vintage subaccount include, but are not limited to, fuel,

<sup>&</sup>lt;sup>13</sup> See id. at 58, n.30; see also D.11-05-005.

In D.07-05-008 at 6, 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.

On April 9, 2021, SDG&E filed a Petition for Modification of D.09-04-021 to allow SDG&E to address the disposition of its annual ERRA balance within the scope of the ERRA forecast proceeding, rather than SDG&E's annual regulatory account update AL process.

<sup>&</sup>lt;sup>16</sup> SDG&E AL 3318-E, filed on December 10, 2018, and approved on May 30, 2019.

GHG costs, third party power purchase contracts, and UOG's revenue requirement. The above-market costs of all generation resources that are eligible for cost recovery through the PCIA rates, including SDG&E's UOG, are recorded in the PABA. D.19-10-001 authorized any over/under collection in the PABA vintage subaccounts in a given year to be rolled into the next year's ERRA Forecast filing.

#### C. CTC

The TCBA is designed to accrue all ongoing CTC revenues and recover all ongoing CTC-eligible generation-related costs.<sup>17</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 above market CTC expenses reflect the difference between the market benchmark proxy price and the costs associated with QF contracts.

#### D. LG

The 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 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. The costs recorded in the LGBA are recovered via the Local Generation Charge ("LGC") rate component.

Assembly Bill ("AB") 1890 established the expenses that are eligible for CTC recovery.

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.

In this Application, SDG&E is requesting recovery for costs related to peaker generators that have been previously approved for CAM treatment, including Carlsbad, Pio Pico, and Escondido. These plants are described in testimony, along with the CAM-eligible combined heat & power plants. SDG&E is also requesting recovery for costs related to four energy storage facilities in SDG&E's service territory that have been approved for CAM treatment.

SDG&E is also seeking the return of 2018 LGBA recorded activity in the amount of \$(91.084) million as well as the 2019 LGBA recorded activity in the amount of \$(0.888) million. These figures represent the overcollected LGBA recorded activity during 2018 and 2019 respectively. D.21-01-017 approved SDG&E's request to seek return of the 2018 LGBA funds as part of this 2022 ERRA forecast Application. Per A.20-06-001, which is pending Commission approval, SDG&E proposed to return the overcollected 2019 LGBA recorded activity in this 2022 ERRA forecast Application as well. This approach is consistent with the recovery of 2017 LGBA activity in the 2020 ERRA Forecast, which was approved in D.20-01-005. 20

#### E. PCIA

The PCIA is another rate component of this Application. 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 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 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

<sup>&</sup>lt;sup>19</sup> D.21-01-07 at OP 5.

<sup>&</sup>lt;sup>20</sup> D.20-01-005 at Ordering Paragraph ("OP") 4.

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.

In D.18-10-019, the Commission adopted an annual true-up mechanism as well as a cap that limits the change of the PCIA rate from one year to the next. Starting in forecast year 2020, the cap level of the PCIA rate was set at 0.5 cents/kWh more than the prior year's PCIA, differentiated by system average vintage rate.<sup>21</sup>

AL 3436-E established the PCIA under-collection balancing account (CAPBA).<sup>22</sup> CAPBA establishes an interest-bearing balance account that will be used in the event that the PCIA cap is reached, in order to track any obligation that accrues for departing load customers by vintage subaccounts. The forecasted reserve shortfall from these departed load customers is estimated at \$0 million in 2022 pursuant to this instant application.

The PCIA rates will be based on applicable costs from SDG&E's total portfolio of resources, including its forecasted ERRA, PABA and CTC revenue requirements, as well as its authorized 2021 Non-Fuel Generation Balancing Account ("NGBA") revenue requirement. Although SDG&E proposes to update the currently effective PCIA rates in this Application, it will not be able to provide final PCIA rates until the 2022 NGBA revenue requirement (and certain market price information, such as the 2022 Market Price Benchmarks) become available, which is anticipated to be in the second half of 2021. Once the necessary information becomes

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On April 5, 2021 the Commission issued a PD in the PCIA Order Instituting Rulemaking, R.17-06-026, which if adopted would remove the PCIA cap as of the effective date of the resulting decision, which is expected to vote no sooner than May 6, 2021. As such, SDG&E will incorporate the forthcoming results of that decision in its November Update.

SDG&E AL 3436-E was filed on September 30, 2019 approved on October 31, 2019.

available, SDG&E will update its proposed PCIA rates in the November Update to this Application.

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

As noted above, SDG&E tracks the authorized spent fuel storage costs revenue requirement in its NDAM account. SDG&E is seeking authorization to recover these costs through the ERRA forecast application process, and it is thus seeking authorization of the forecast 2022 revenue requirement for SONGS Unit 1 Offsite Spent Fuel Costs in this Application, as it did in its 2017, 2018, 2019, 2020 and 2021 Applications.

#### G. TMNBC

AL 3343-E established the Tree Mortality Non-Bypassable Charge Balancing Account ("TMNBCBA") to record the tree mortality related procurement costs incurred as directed by Resolution E-4770 and Resolution E-4805.<sup>23</sup> As noted in D.18-12-003, OP 9, the TMNBCBA cost will be recovered through the Public Purpose Programs ("PPP") charge. Details regarding the TMNBC revenue requirement are discussed in the testimony of Mr. Covic and Ms. Salcido.

#### H. GHG Costs and Allowance Revenues

Pursuant to the California Global Warming Solutions Act of 2006, AB 32, the California Air Resources Board ("CARB") designed a statewide GHG cap-and-trade program in which certain utilities are required to participate. The cap-and-trade program creates a cap on major sources of GHG emissions – including power plants, fuel suppliers and industrial facilities – to achieve GHG reduction goals.

Utilities incur costs both by purchasing allowances for their own compliance obligation under the cap-and-trade program and, indirectly, through GHG costs embedded in the wholesale

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AL 3343-E was approved on July 19, 2019 with an effective date of July 2, 2019.

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 result from GHG compliance.

In D.14-10-033, the Commission adopted methodologies for calculating forecasts of GHG allowance revenue and GHG costs, as well as recorded GHG allowance revenue and GHG costs. The decision further adopted Confidentiality Protocols for cap-and-trade related data and required the utilities to use a proxy price in their forecasts. However, in D.19-04-016, the Commission found that the language in OP 9 of D.14-10-033 was ambiguous as it failed to distinguish between the differing compliance obligations in the utilities' ERRA forecast and ERRA compliance proceedings.<sup>24</sup> The Commission clarified the requirements of D.14-10-033 to state that compliance with Attachment C shall be demonstrated in the ERRA compliance proceeding and not the ERRA forecast proceeding.<sup>25</sup> Accordingly, SDG&E is not including Attachment C (or supporting testimony regarding methodologies) in this ERRA forecast application. Rather, SDG&E will comply with D.19-04-016, OP 3, which directs the IOUs to demonstrate compliance with the revised D.15-01-024 Attachment C in its ERRA compliance filings and not in its ERRA forecasts. SDG&E will submit the GHG Weighted Average Cost

<sup>&</sup>lt;sup>24</sup> D.19-04-016 at FOF 17.

<sup>&</sup>lt;sup>25</sup> *Id.* at OP 3.

compliance testimony for record year 2020 in its 2020 ERRA Compliance testimony, which will be filed on June 1, 2021.

Nonetheless, this Application includes SDG&E's GHG Revenue and Reconciliation

Application Form (Attachment D of the Decisions listed above) as Attachment G to this

Application. SDG&E will further update this information in its forthcoming November Update.

## I. Proposed Rate Components for the Green Tariff and Enhanced Community Renewables Program

In 2013, California enacted the Green Tariff Shared Renewables Program, established in Senate Bill ("SB") 43.<sup>26</sup> That legislation intended to promote renewable energy by expanding access to renewable energy resources to all ratepayers who are currently unable to access the benefits of onsite generation (*e.g.*, residential customers who could not install onsite solar panels). In D.15-01-051 – implementing SB 43 – the Commission required the three large California IOUs to establish the Green Tariff Shared Renewables Program. This program has two features administered by the utilities: (1) a Green Tariff component, which allows customers to purchase energy with a greater share of renewables; and (2) an Enhanced Community Renewables component, which allows customers to purchase renewable energy from community-based projects. In its decision, the Commission directed the utilities to procure renewable energy resources, subject to certain limitations. The Commission also made numerous determinations regarding rate design. SDG&E customers who elect into the Green Tariff Renewables program will pay a subset of SDG&E's renewable energy procurement costs (which costs are in turn a subset of the total ERRA costs), and SDG&E has thus developed 2022

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<sup>&</sup>lt;sup>26</sup> SB 43, Stats. 2013-2014, Ch. 413 (Cal. 2013).

forecasts of procurement expenses under this program, as well as 2022 rate proposals for the various rate components of the Green Tariff Shared Renewables Program.

#### III. SUMMARY OF PREPARED TESTIMONY

In support of this Application, including the requests outlined above, SDG&E provides the testimony of six witnesses. Each testimony is summarized below:

## A. Stacy Fuhrer

Ms. Fuhrer's testimony presents the illustrative rate and bill impacts associated with the cost recovery of SDG&E's 2022 forecast of its (1) ERRA revenue requirement; (2) PABA revenue requirement and PABA projected year-end balance; (3) CTC revenue requirement; (4) LG revenue requirement; (5) SONGS Unit 1 Offsite Spent Fuel Cost revenue requirement; (6) GHG allowance revenue return; and (7) the sum of the activity in the LGBA. Ms. Fuhrer also proposes the 2022 PCIA component of the cost responsibility surcharge applicable to departing load customers. Further, Ms. Fuhrer presents the methodology for the GHG allowance revenue returns, which involves identifying and supporting the 2022 forecast GHG allowance revenue return allocation amounts (including the California Climate Credit) in Templates D-1 and D-4 of Attachment G to this Application. Ms. Fuhrer also proposes the 2022 rate components associated with the Green Tariff Shared Renewables program. Lastly, Ms. Fuhrer proposes the SAPC methodology to allocate bundled commodity revenues in 2022.

#### B. Stefan Covic

Mr. Covic's testimony describes the resources that SDG&E expects to use in 2022 to meet its forecast bundled customer load. Mr. Covic then forecasts the procurement costs that SDG&E expects to record to the ERRA, TCBA, PABA and LGBA, as well as procurement costs related to the Green Tariff Shared Renewables program in 2022. In addition, Mr. Covic provides a forecast of the SONGS Unit 1 Offsite Spent Fuel Storage Costs. Mr. Covic also presents

SDG&E's forecast of 2022 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. Salcido uses in her 2022 forecast of the ERRA revenue requirement. Additionally, Mr. Covic provides a 2022 forecast of GHG allowance revenues, and the amount of revenue available for energy efficiency and clean energy investments in 2022. Mr. Covic also provides the 2022 TMNBC forecast. Lastly, Mr. Covic's testimony describes SDG&E's meet-and-confer activities and information exchange with CCAs as required by D.19-06-026 and D.20-03-019.

#### C. Coreen Salcido

Ms. Coreen Salcido's testimony describes the purpose of the ERRA, PABA, TCBA, LGBA and CAPBA. Using cost information provided by Mr. Covic, Ms. Salcido then presents SDG&E's 2022 forecast of (1) the ERRA revenue requirement, which includes GHG costs; (2) the CTC revenue requirement; (3) the LG revenue requirement; and (4) the PABA revenue requirement and the projected PABA year-end balance. Ms. Salcido also presents the sum of 2018 and 2019 activity recorded to the LGBA that SDG&E seeks to return in this Application. Additionally, Ms. Salcido compares the 2020 year-end recorded balances with the 2020 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). Ms. Salcido's testimony also discusses the activity in the Green Tariff Shared Renewables balancing account. Ms. Salcido also presents SDG&E's 2022 forecast of the SONGS Unit 1 Offsite Spent Fuel Storage Cost revenue requirement. Lastly, Ms. Salcido discusses the history of the TMNBCBA and how the related revenue requirement provided in Mr. Covic's testimony is recorded and collected from ratepayers via the PPP charge.

#### D. Scott Lewis

Mr. Scott Lewis testimony presents SDG&E's 2020 costs for GHG compliance instruments used to satisfy obligations under the CARB's cap-and-trade program. Additionally, Mr. Lewis provides the 2020 revenues. Mr. Lewis's testimony also describes the cap-and-trade program and details the methodology behind SDG&E's calculation of its unadjusted 2020 actual revenues and estimated costs. These costs and revenues are further adjusted to recorded for the purposes of reconciliation as further explained in the testimony of Ms. Fuhrer.

#### E. Sheri Miller

Ms. Sheri Miller's testimony describes the process of forecasting SDG&E's PCIA costs in the 2022 ERRA forecast Application. The forecasted PCIA costs are calculated using the modeled forecast costs and volumes provided by SDG&E witness Stefan Covic, and the final PCIA costs presented in this testimony are used by SDG&E witness Coreen Salcido in her testimony describing the 2022 balancing account revenue requirements. Ms. Miller's testimony also supports SDG&E witness Stacy Fuhrer's development of customer PCIA rates.

## F. April Bernhardt

Ms. Bernhardt'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 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.

#### 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 Roger A. Cerda.

## 2. Rule 2.1 (b) - Correspondence

Correspondence or communications, including any data requests, regarding this Application should be addressed to:

Shewit Woldegiorgis Regulatory Case Manager San Diego Gas & Electric Company 8330 Century Park Court, CP32F San Diego, California 92123 Telephone: (619) 696-2229 Facsimile: (858) 654-1788

Email: swoldegiorgis@sdge.com

with copies to:

Roger A. Cerda San Diego Gas & Electric Company 8330 Century Park Court, CP32D San Diego, CA 92123 Telephone: (858) 654-1781

Facsimile: (619) 699-5027 Email: rcerda@sdge.com

#### 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 in this Application are as follows:

- 1. Whether the Commission should approve SDG&E's total 2022 forecast revenue requirement of \$693.090 million and the amount of the 2022 Tree Mortality Non-Bypassable Charge forecast revenue requirement, to become effective in rates on January 1, 2022;
- 2. Whether the Commission should approve SDG&E's 2022 Energy Resource Recovery Account forecast revenue requirement of \$495.901 million;
- 3. Whether the Commission should approve a 2022 Portfolio Allocation Balancing Account forecast revenue requirement of \$341.708 million;
- 4. Whether the Commission should approve a 2022 Competition Transition Charge forecast revenue requirement of \$11.696 million;
- 5. Whether the Commission should approve a 2022 Local Generation forecast revenue requirement of \$143.125 million (which excludes the Local Generation Balancing Account 2018 overcollection of \$(91.084) million and the Local Generation Balancing Account 2019 overcollection of \$(0.888) million;
- 6. Whether the Commission should approve the 2022 San Onofre Nuclear Generating Station Unit 1 Offsite Spent Fuel Storage Cost forecast revenue requirement of \$1.108 million;
- 7. Whether the Commission should approve SDG&E's 2022 Tree Mortality Non-Bypassable Charge forecast revenue requirement;
- 8. Whether the Commission should approve SDG&E's 2022 forecasts of GHG revenues, revenue set-asides and returns and administrative expenses, which include:
  - a. Forecast GHG allowance revenues;
  - b. Forecast set asides for clean energy/energy efficiency programs.
  - c. Forecast revenue returns to small business and emissions intensive tradeexposed retail customers;
  - d. GHG administration, customer education and outreach plan costs; and
  - e. Forecast revenue returns to residential customers via the California Climate Credit.

- 9. Whether the Commission should approve SDG&E's proposed vintage Power Charge Indifference Adjustment in rates;
- 10. Whether the Commission should approve SDG&E's proposed 2022 rate components for the Green Tariff Shared Renewables Program;
- 11. Whether the Commission should approve SDG&E's request to return the overcollected 2018 Local Generation Balancing Account recorded activity of \$(91.084) million and the overcollected 2019 Local Generation Balancing Account recorded activity of \$(0.888) million; and
- 12. Whether the Commission should approve SDG&E's request to allocate 2022 bundled commodity revenues using the System Average Percent Change ("SAPC") methodology.

SDG&E does not believe there are any issues related to safety considerations that need to be considered in this Application.

### d. Proposed Schedule

SDG&E proposes the following schedule:

<u>ACTION</u>	<b>DATE</b>
Application filed	April 15, 2021
Protests / Responses	May 17, 2021
Reply to Protests / Responses	May 27, 2021
Prehearing Conference	June 11, 201
Cal Advocates / Intervener Testimony	July 16, 2021
Rebuttal Testimony	August 13, 2021
Parties inform the Administrative Law Judge (ALJ) via e- mail whether hearings are necessary and provide ALJ with witness lists and cross-examination estimates	August 20, 2021
Evidentiary Hearings (if needed)	Week of August 30, 2021
Concurrent Opening Briefs	September 24, 2021
Concurrent Reply Briefs	October 15, 2021
SDG&E November Update	November 5, 2021
Cal Advocates / Intervenor Comments on November Update	November 12, 2021
SDG&E Reply Comments on November Update	November 19, 2021
Commission Final Decision	December 16, 2021

#### 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 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>27</sup>

## 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, 2020 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 on SDG&E's website. 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 changes is attached as Attachment C.

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

SDG&E is in the business of generating, transmitting and distributing electric energy to San Diego County and part of Orange County. SDG&E also purchases, transmits and distributes natural gas to customers in San Diego County. SDG&E has electric transmission, distribution and service lines in San Diego, Orange and Imperial Counties. This includes a composite 92%

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Note Rule 3.2(a) (9) is not applicable to SDG&E.

ownership in the 500 kV Southwest Powerlink including substations and transmission lines, which run through San Diego and Imperial Counties to the Palo Verde substation in Arizona. This also includes full ownership of the 500 kV Sunrise Powerlink including substations and transmission lines, which run through San Diego and Imperial Counties to the Imperial Valley substation. Gas facilities consist of the Moreno gas compressor station in Riverside County and the Rainbow compressor station located in San Diego County. The gas is transmitted through high and low-pressure distribution mains and service lines.

Applicant's original cost of utility plant, together with the related reserves for depreciation and amortization nine-month period ending September 30, 2019 is shown on the Statement of Original Cost and Depreciation Reserves included in 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, 2020 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

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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 26, 2021, was mailed to the Commission on April 13, 2021, and is incorporated herein by reference.

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

The rate increases reflected in this Application pass through to customers only increased costs to SDG&E for the services or commodities furnished by it. However, as noted in Table 1 above, the overall impact of the various rate changes is a rate decrease.

## 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.

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#### V. MEET-AND-CONFER ACTIVITIES

D.19-06-026 adopted a meet-and-confer requirement whereby: (a) A meeting between load-serving LSEs that anticipate load migration shall occur reasonably in advance of the filing deadline for initial year ahead forecasts; and (b) In each LSE's initial year ahead forecast filing, each LSE shall describe the dates of meetings with other LSEs to discuss load migration, any agreements, and any continued areas of disagreement.<sup>28</sup>

Additionally, in OP 1 of D.20-03-019 Considering Working Group Proposals on Departing Load Forecast and Presentation of Power Charge Indifference Adjustment Rate on Bills and Tariffs (filed February 25, 2020), the Commission ordered SDG&E to report in each regulatory filing its meet-and-confer activities and information exchange with Community Choice Aggregators in SDG&E's service territory, if the regulatory filing involves a departing load forecast.<sup>29</sup>

SDG&E invited numerous entities to participate in the March 16th meet-and-confer meeting.

Attendees to the meeting included representatives for San Diego Community Power and Clean Energy Alliance. The items addressed at the meet-and-confer meeting included: (1) an overview of the meet-and-confer requirement; (2) an overview of SDG&E's load forecast process for departing load; (3) an overview of regulatory proceedings and schedules; (4) an overview of load data to support regulatory filings; and (5) a discussion of future load forecast cycles. The parties continue to exchange information regarding load forecasting through a collaborative effort. The

Decision Adopting Local Capacity Obligations for 2020-2022, Adopting Flexible Capacity Obligations for 2020, and Refining the Resource Adequacy Program at OP 14 (filed in Rulemaking (R.) 17-09-020).

<sup>&</sup>lt;sup>29</sup> Filed in R.17-06-026.

parties have reached agreement on the process by which the non-IOU LSEs are to provide forecast data to SDG&E as well as the templates to be used to submit their data. There have not been any specific areas of disagreement at this point. Information provided by the non-IOU LSEs to SDG&E include monthly energy sales, peak demand and customer forecast data.

#### VI. CONFIDENTIAL INFORMATION

SDG&E is submitting the confidential 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 the confidential testimonies and submitted in conformance with D.06-06-066, D.08-04-023 and other applicable orders and statutory provisions. 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 2022. Additionally, SDG&E is contemporaneously filing a motion for leave to file confidential information in Attachment G to this Application under seal.

#### VII. SERVICE

This is a new application. No service list has been established. Accordingly, SDG&E will electronically serve this Application, testimony and related exhibits on parties to the service list for its 2021 ERRA Forecast Application (A.20-04-014). Electronic copies will also be served on Chief ALJ Anne Simon and ALJ Peter Wercinski. Pursuant to the Commission's *COVID-19 Temporary Filing and Service Protocol for Formal Proceedings*, paper copies of e-filed documents will not be mailed to the Administrative Law Judges or to parties on the service lists.

## VIII. CONCLUSION AND SUMMARY OF RELIEF REQUESTED

WHEREFORE, San Diego Gas & Electric Company requests that the Commission:

- (1) grant authority to decrease rates by approving as reasonable SDG&E's 2022 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 2022 forecast of its PABA revenue requirement;
- (3) grant authority to decrease rates by approving as reasonable SDG&E's 2022 forecast of its 2021 PABA year-end balance;
- (4) grant authority to increase rates by approving as reasonable SDG&E's 2022 forecast of its CTC revenue requirement;
- (5) grant authority to increase rates by approving as reasonable SDG&E's 2022 forecast of its LG revenue requirement;
- (6) grant authority to increase rates by approving as reasonable SDG&E's 2022 forecast of its SONGS Unit 1 Offsite Spent Fuel Cost revenue requirement;
- (7) grant authority to decrease rates by approving as reasonable SDG&E's 2022 forecast of its TMNBC revenue requirement;
  - (8) approve SDG&E's 2022 forecast of its GHG allowance revenues;
- (9) approve SDG&E's 2022 forecast for its GHG administration, customer education and outreach activities;
- (10) adopt SDG&E's 2022 forecast of its GHG allowance revenue return allocations for the residential California Climate Credit;

(11) grant authority to return the overcollected 2018 and 2019 LGBA recorded

activity;

(12) adopt SDG&E's proposed vintage PCIA rates, as will be provided in SDG&E's

forthcoming November Update to this Application;

(13) adopt SDG&E's proposed 2022 rate components for the Green Tariff Shared

Renewables Program;

(14) grant SDG&E authority to allocate 2022 bundled commodity revenues using the

System Average Percent Change (SAPC) methodology; and

(15) 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,

/s/ Roger A. Cerda

Roger A. Cerda

8330 Century Park Court, CP32D

San Diego, CA 92123

Telephone: (858) 654-1781

Facsimile: (619) 699-5027

Email: rcerda@sdge.com

Attorney for:

SAN DIEGO GAS & ELECTRIC COMPANY

SAN DIEGO GAS & ELECTRIC COMPANY

By: /s/ Miguel Romero

Miguel Romero

San Diego Gas & Electric Company

Vice President – Energy Supply

DATED at San Diego, California, this 15th day of April 2021

## **OFFICER VERIFICATION**

**OFFICER VERIFICATION** 

I, Miguel Romero, declares as follows:

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 2022 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, 2021 at San Diego, California.

/s/ Miguel Romero By:

Miguel Romero

San Diego Gas & Electric Company

Vice President – Energy Supply

## **ATTACHMENT A**

# BALANCE SHEET AND INCOME STATEMENT AND FINANCIAL STATEMENT

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS SEP 2020

	1. UTILITY PLANT	
		 2020
101	UTILITY PLANT IN SERVICE	\$ 20,447,164,639
102 104	UTILITY PLANT PURCHASED OR SOLD UTILITY PLANT LEASED TO OTHERS	- 112,194,000
105	PLANT HELD FOR FUTURE USE	-
106	COMPLETED CONSTRUCTION NOT CLASSIFIED	-
107	CONSTRUCTION WORK IN PROGRESS	1,846,524,010
108 111	ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT ACCUMULATED PROVISION FOR AMORTIZATION OF UTILITY PLANT	(6,371,310,242) (831,071,267)
114	ELEC PLANT ACQUISITION ADJ	3,750,722
115	ACCUM PROVISION FOR AMORT OF ELECTRIC PLANT ACQUIS ADJ	(2,187,920)
118	OTHER UTILITY PLANT	1,579,153,424
119	ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF OTHER UTILITY PLANT	(345,553,835)
120	NUCLEAR FUEL - NET	 (343,333,633)
	TOTAL NET UTILITY PLANT	\$ 16,438,663,531
	2. OTHER PROPERTY AND INVESTMENTS	
121	NONUTILITY PROPERTY	\$ 6,030,598
122	ACCUMULATED PROVISION FOR DEPRECIATION AND	(000.050)
158	AMORTIZATION NON-CURRENT PORTION OF ALLOWANCES	(326,050) 190,890,661
123	INVESTMENTS IN SUBSIDIARY COMPANIES	-
124	OTHER INVESTMENTS	-
125	SINKING FUNDS	4 050 040 400
128 175	OTHER SPECIAL FUNDS LONG-TERM PORTION OF DERIVATIVE ASSETS	 1,056,816,122 84,780,734
	TOTAL OTHER PROPERTY AND INVESTMENTS	\$ 1,338,192,065

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET ASSETS AND OTHER DEBITS SEP 2020

	3. CURRENT AND ACCRUED ASSETS		
			2020
131	CASH	\$	258,921,380
132	INTEREST SPECIAL DEPOSITS	·	-
134	OTHER SPECIAL DEPOSITS		-
135	WORKING FUNDS		500
136	TEMPORARY CASH INVESTMENTS		474,000,000
141	NOTES RECEIVABLE		-
142	CUSTOMER ACCOUNTS RECEIVABLE		417,277,031
143	OTHER ACCOUNTS RECEIVABLE		149,578,775
144 145	ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS NOTES RECEIVABLE FROM ASSOCIATED COMPANIES		(37,640,870)
145	ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES		2,583,845
151	FUEL STOCK		2,303,043
152	FUEL STOCK EXPENSE UNDISTRIBUTED		_
154	PLANT MATERIALS AND OPERATING SUPPLIES		142,718,765
156	OTHER MATERIALS AND SUPPLIES		-
158	ALLOWANCES		203,975,112
158	LESS: NON-CURRENT PORTION OF ALLOWANCES		(190,890,661)
163	STORES EXPENSE UNDISTRIBUTED		-
164	GAS STORED		371,661
165	PREPAYMENTS		194,546,915
171	INTEREST AND DIVIDENDS RECEIVABLE		2,430,536
173 174	ACCRUED UTILITY REVENUES MISCELLANEOUS CURRENT AND ACCRUED ASSETS		82,831,096
174	DERIVATIVE INSTRUMENT ASSETS		32,679,971 119,832,676
175	LESS: LONG -TERM PORTION OF DERIVATIVE INSTRUMENT		119,002,070
170	ASSETS		(84,780,734)
			(01,100,101)
	TOTAL CURRENT AND ACCRUED ASSETS	_\$	1,768,435,998
	4. DEFERRED DEBITS		
181	UNAMORTIZED DEBT EXPENSE	\$	44,867,926
182	UNRECOVERED PLANT AND OTHER REGULATORY ASSETS		2,402,367,478
183	PRELIMINARY SURVEY & INVESTIGATION CHARGES		1,163,343
184 185	CLEARING ACCOUNTS TEMPORARY FACILITIES		(1,053,699) 892.824
186	MISCELLANEOUS DEFERRED DEBITS		443,453,452
188	RESEARCH AND DEVELOPMENT		
189	UNAMORTIZED LOSS ON REACQUIRED DEBT		3,479,597
190	ACCUMULATED DEFERRED INCOME TAXES		139,423,390
	TOTAL DEFERRED DEBITS		3,034,594,311
	TOTAL ASSETS AND OTHER DEBITS	\$	22,579,885,905

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS SEP 2020

	5. PROPRIETARY CAPITAL		
		2020	
201 204	COMMON STOCK ISSUED PREFERRED STOCK ISSUED	\$ 291,458,	,395
207 210	PREMIUM ON CAPITAL STOCK GAIN ON RETIRED CAPITAL STOCK	591,282,	,978 -
211	MISCELLANEOUS PAID-IN CAPITAL	802,165,	
214 216	CAPITAL STOCK EXPENSE UNAPPROPRIATED RETAINED EARNINGS	(24,605,	. ,
219	ACCUMULATED OTHER COMPREHENSIVE INCOME	5,887,157, (11,940,	,
	TOTAL PROPRIETARY CAPITAL	\$ 7,535,518,	,473
	6. LONG-TERM DEBT		
221	BONDS	\$ 6,304,838,	,000
223 224	ADVANCES FROM ASSOCIATED COMPANIES OTHER LONG-TERM DEBT		-
225	UNAMORTIZED PREMIUM ON LONG-TERM DEBT		_
226	UNAMORTIZED DISCOUNT ON LONG-TERM DEBT	(13,429,	,009)
	TOTAL LONG-TERM DEBT	\$ 6,291,408,	,991
	7. OTHER NONCURRENT LIABILITIES		
227	OBLIGATIONS UNDER CAPITAL LEASES - NONCURRENT	\$ 1,334,101,	,252
228.2	ACCUMULATED PROVISION FOR INJURIES AND DAMAGES	26,379,	,
228.3 228.4	ACCUMULATED PROVISION FOR PENSIONS AND BENEFITS ACCUMULATED MISCELLANEOUS OPERATING PROVISIONS	123,625, 3.	,107
244	LONG TERM PORTION OF DERIVATIVE LIABILITIES	46,930,	,569
230	ASSET RETIREMENT OBLIGATIONS	<u>855,211,</u>	,391
	TOTAL OTHER NONCURRENT LIABILITIES	\$ 2,386,250,	,760

#### SAN DIEGO GAS & ELECTRIC COMPANY BALANCE SHEET LIABILITIES AND OTHER CREDITS SEP 2020

	8. CURRENT AND ACCRUED LIABILITIES	2020
231 232 233 234 235 236 237 238 241 242 243 244 244 245	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 LESS: LONG-TERM PORTION OF DERIVATIVE LIABILITIES DERIVATIVE INSTRUMENT LIABILITIES - HEDGES	\$ 200,000,000 622,684,966 - 60,698,505 75,015,846 48,768,981 69,504,517 - 6,323,947 167,526,941 51,341,192 77,371,644 (46,930,569)
	TOTAL CURRENT AND ACCRUED LIABILITIES	\$ 1,332,305,970
	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	\$ 116,123,652 532,934,456 2,259,325,325 13,597,700 - - 1,814,394,019 298,026,559
	TOTAL DEFERRED CREDITS	5,034,401,711
	TOTAL LIABILITIES AND OTHER CREDITS	\$ 22,579,885,905

### SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT

September 30, 2020

(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) <u>Brief Description of Mortgage:</u>

Full information as to this item is given in Decision Nos. 93-09-069, 96-05-066, 00-01-016, 04-01-009, 06-05-015, 08-07-029, 10-10-023, 12-03-005, 15-08-011, 18-02-012 and 20-04-015 to which references are hereby made.

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

	Nominal Date of	Par Value Authorized		Interest Paid
				as of Q3 2020
First Mortgage Bonds:	Issue	and Issued	Outstanding	
5.875% Series VV, due 2034	06-17-04	43,615,000	43,615,000	2,561,912
5.875% Series WW, due 2034	06-17-04	40,000,000	40,000,000	2,349,570
5.875% Series XX, due 2034	06-17-04	35,000,000	35,000,000	2,055,874
5.875% Series YY, due 2034	06-17-04	24,000,000	24,000,000	1,409,742
5.875% Series ZZ, due 2034	06-17-04	33,650,000	33,650,000	1,976,57
4.00% Series AAA, due 2039	06-17-04	75,000,000	75,000,000	3,000,00
5.35% Series BBB, due 2035	05-19-05	250,000,000	250,000,000	13,375,00
6.00% Series DDD. due 2026	06-08-06	250,000,000	250,000,000	15,000,00
6.125% Series FFF, due 2037	09-20-07	250,000,000	250,000,000	15,312,50
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	9,875,00
4.30% Series MMM, due 2042	03-22-12	250,000,000	250,000,000	10,750,00
3.60% Series NNN, due 2023	09-09-13	450,000,000	450,000,000	16,200,00
1.9140% Series PPP, due 2022	03-12-15	250,000,000	20,830,425 1	2,221,62
2.50% Series QQQ, due 2026	05-19-16	500,000,000	500,000,000	12,500,000
3.75% Series RRR, due 2047	06-08-17	400,000,000	400,000,000	15,000,000
4.15% Series SSS, due 2048	05-17-18	400,000,000	400,000,000	16,600,00
4.10% Series TTT, due 2049	05-31-19	400,000,000	400,000,000	8,883,33
3.32% Series UUU, due 2050	04-07-20	400,000,000	400,000,000	-
1.70% Series VVV, due 2030	09-22-20	800,000,000	800,000,000	-
Total First Mortgage Bonds:			6,272,095,425	213,446,13
Unsecured Bonds:				
5.30% CV96A, due 2021	08-02-96	0	0	
5.50% CV96B, due 2021	11-21-96	0	0	
4.90% CV97A, due 2023	10-31-97	0	0	
Total Unsecured Bonds				
Total Bonds:				213,446,1
Line Of Credit Drawdown	03-16-20	200,000,000	0   1	
Line Of Credit Drawdown	U3-10-2U	200,000,000	0	

TOTAL LONG-TERM DEBT	6,272,095,425	

<sup>1.</sup> Bond series PPP reduced by SONGS regulatory asset per 2014 SONGS settlement agreement.

#### SAN DIEGO GAS & ELECTRIC COMPANY FINANCIAL STATEMENT

September 30, 2020

Other Indebtedness	Date of Issue	Date of Maturity	Interest Rate	Outstanding	Interest Paid 2020
Commercial Paper & ST Bank Loans	Various	Various	Various	200,000,000	\$2,086,031

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

Preferred Stock	Shares Outstanding	2016	2017	2018	2019	2020
	-	_	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
Total	-	-	•	-	•	-

Common Stock		2016	2017	2018	2019	2020
Dividend to Parent	[1]	175,000,000	450,000,000	250,000,000	-	200,000,000

<sup>[1]</sup> San Diego Gas & Electric Company dividend to parent.

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SEP 2020

400	OPERATING REVENUES		\$	4,286,530,742
401	OPERATING EXPENSES	2,423,311,403	Ψ	.,200,000,142
402	MAINTENANCE EXPENSES	213,193,446		
403-7	DEPRECIATION AND AMORTIZATION EXPENSES	585,120,982		
408.1 409.1	TAXES OTHER THAN INCOME TAXES INCOME TAXES	134,687,076 143,296,121		
410.1	PROVISION FOR DEFERRED INCOME TAXES	135,785,503		
411.1	PROVISION FOR DEFERRED INCOME TAXES - CREDIT	(104,886,975)		
411.4	INVESTMENT TAX CREDIT ADJUSTMENTS	(830,648)		
411.6	GAIN FROM DISPOSITION OF UTILITY PLANT	 -		
	TOTAL OPERATING REVENUE DEDUCTIONS			3,529,676,908
	NET OPERATING INCOME			756,853,834
	2. OTHER INCOME AND DEDUCTIONS			
415	REVENUE FROM MERCHANDISING, JOBBING AND CONTRACT WORK	-		
417 417.1	REVENUES OF NONUTILITY OPERATIONS EXPENSES OF NONUTILITY OPERATIONS	(5,383,874)		
418	NONOPERATING RENTAL INCOME	29,753		
418.1	EQUITY IN EARNINGS OF SUBSIDIARIES	-		
419 419.1	INTEREST AND DIVIDEND INCOME ALLOWANCE FOR OTHER FUNDS USED DURING CONSTRUCTION	11,914,411		
419.1 421	MISCELLANEOUS NONOPERATING INCOME	60,901,260 324,957		
421.1	GAIN ON DISPOSITION OF PROPERTY	 -		
	TOTAL OTHER INCOME	 67,786,507		
421.2	LOSS ON DISPOSITION OF PROPERTY	-		
425 426	MISCELLANEOUS AMORTIZATION MISCELLANEOUS OTHER INCOME DEDUCTIONS	187,536 33,688,770		
420				
	TOTAL OTHER INCOME DEDUCTIONS	\$ 33,876,306		
408.2	TAXES OTHER THAN INCOME TAXES	547,781		
409.2	INCOME TAXES	(18,514,256)		
410.2 411.2	PROVISION FOR DEFERRED INCOME TAXES PROVISION FOR DEFERRED INCOME TAXES - CREDIT	39,696,652 (33,820,479)		
	TOTAL TAXES ON OTHER INCOME AND DEDUCTIONS	\$ (12,090,302)		
	TOTAL OTHER INCOME AND DEDUCTIONS		\$	46,000,503
	INCOME BEFORE INTEREST CHARGES			802,854,337
	EXTRAORDINARY ITEMS AFTER TAXES			
	NET INTEREST CHARGES*			170,350,216
	NET INCOME		\$	632,504,12

<sup>\*</sup>NET OF ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION, (\$17,971,855)

#### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT OF INCOME AND RETAINED EARNINGS SEP 2020

3. RETAINED EARNINGS	
RETAINED EARNINGS AT BEGINNING OF PERIOD, AS PREVIOUSLY REPORTED	\$ 5,454,653,820
NET INCOME (FROM PRECEDING PAGE)	632,504,121
DIVIDEND TO PARENT COMPANY	-
DIVIDENDS DECLARED - PREFERRED STOCK	-
DIVIDENDS DECLARED - COMMON STOCK	(200,000,000)
OTHER RETAINED EARNINGS ADJUSTMENTS	
RETAINED EARNINGS AT END OF PERIOD	\$ 5,887,157,941

## ATTACHMENT B STATEMENT OF PRESENT RATES



Decision No.

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

33883-E

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

Sheet 1

Τ

34644-E

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The following sheets contain all the effective effect on the date indicated herein.	rates and rules affecting rat	es, service and information rela	ting thereto, in
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1C5	Issued by	Submitted	Mar 29, 2021
Advice Ltr. No. 3719-E	Dan Skopec Vice President	Effective	Apr 1, 2021

Regulatory Affairs

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Resolution No.



Cal. P.U.C. Sheet No.

34166-E

Canceling Revised

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2C11		Issued by	Submitted	Feb 24, 2021
Advice Ltr. No.	3694-E	Dan Skopec	Effective	Feb 24, 2021
Decision No.	20-12-023	Vice President Regulatory Affairs B - 2	Resolution No.	



Decision No.

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Advice Ltr. No. 3526-E	Dan Skopec	Effective Jul 28, 2020
7.GVIOC Ett. 140	Vice President	

Vice President Regulatory Affairs

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Resolution No.



San Diego Gas & Electric Company San Diego, California

Revised

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5	Issued by	Submitted Feb 22, 20
dvice Ltr. No. 3697-E	Dan Skopec	Effective Feb 22, 20
	Vice President	
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34645-E

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

33608-E Sheet 5

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5.1.00	Democrat rand of God Gorvico			32662-E
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	2710 E	Dan Skopec		
Advice Ltr. No.	<u> </u>	Vice President	Effective	Apr 1, 2021
Decision No.	F	Regulatory Affairs	Resolution No.	
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San Diego Gas & Electric Company San Diego, California

Revised

Cal. P.U.C. Sheet No.

33609-E

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Decision No.

3653-E

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**Dan Skopec** 

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San Diego Gas & Electric Company San Diego, California

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

33884-E

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11C5 Issued by Submitted Apr 8, 2021 **Dan Skopec** Advice Ltr. No. 3737-E Effective Apr 8, 2021 Vice President Regulatory Affairs E-5035 Decision No. 19-03-013 Resolution No. B - 11

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142-05201	08-16	Exporting Generating Facility Interconnection Request	28055-E
142-05202	01-01	Generating Facility Interconnection Application Agreement	14152-E
142-05203	06-18	Generating Facility Interconnection Application	30754-E
142-05204	07-16	Rule 21 Pre-Application Report Request	27744-E
142-05205	07-02	Optional Binding Mandatory Curtailment Plan Contract	17729-E
142-05207	06-19	Base Interruptible Program Contract	32132-E
142-05209	06-19	No Insurance Declaration	32133-E
142-05210	06-04	Rolling Blackout Reduction Program Contract	18273-E
142-05211	06-04	Bill Protection Application	18273-E
142-05213	07-03	Technical Incentive Program Application	30079-E
142-05215	06-19	Third Party Marketer Agreement for BIP	32134-E
142-05216	06-19	Notice by Aggregator to Add, Change or Delete Customers for BIP	32135-E
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142-05301	07-18	Aggregator Agreement for Capacity Bidding Program (CBP)	30802-E
142-05302	02-18	Notice to Add, Change, or Terminate Aggregator for Capacity Bidding	30210-E

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13C5Issued bySubmittedJul 17, 2020Advice Ltr. No.3569-EDan Skopec<br/>Vice PresidentEffectiveAug 16, 2020Decision No.D.20-06-017Regulatory Affairs<br/>B - 13Resolution No.



Revised

Cal. P.U.C. Sheet No.

32143-E

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

31174-E

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		Generating Facility Interconnection Agreement	
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		Generating Facility Interconnection Agreement (Continuous Export)	
142-0545	06-06	Generation Bill Credit Transfer Allocation Request Form	21852-E
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143-359		Service Agreement between the Customer and SDG&E for Optional UDC Meter Services	
143-00212		Resident's Agreement for Water Heater Switch Credit	
143-459		Resident's Agreement for Air Conditioner or Water Heater Switch	3543-E
143-559		Owner's Agreement for Air Conditioner or Water Heater Switch	3545-E
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143-02059	12-99	Direct Access Service Request (DASR)	13196-E
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143-2259	12-97	Departing Load Competition Transition Charge Agreement	10629-E
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143-02459	12-97	ESP Request for SDG&E to Perform ESP Meter Services	11008-E
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143-02763	04-10	Notice of Intent to Transfer to DA During OEW	21709-E

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14C7 Issued by Submitted Jun 14, 2019 **Dan Skopec** Vice President Advice Ltr. No. 3385-E Effective Dec 21, 2019 Regulatory Affairs Decision No. Resolution No. B - 14



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144-0811	03-09	Capacity Reservation Election	21133-E	ı		
144-0812	08-13	Event Notification Form	23703-E	ı		
144-0813	08-13	Future Communications Contact Information Form	23704-E	ı		
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190-1000	10-15	Bioenergy Market Adjusting Tariff Power Purchase Agreement	26846-E	ı		
190-2000	10-15	Green Tariff Shared Renewables (GTSR) Enhanced Community Renewables (ECR) Program Project Development Tariff Rider and Amendment	26874-E			
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Advice Ltr. No. 3552-E-A

Decision No. D.20-04-004

Issued by Submitted Sep 29, 2020

Effective Oct 29, 2020

Vice President Regulatory Affairs B - 15

Resolution No. D.20-04-004



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

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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	
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103-1750-E	03-68	Return of Customer Deposit	2500-E	
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110-00432	11-16	Form of Bill - General, Domestic, Power, and Lighting Service - Opening, Closing, and Regular Monthly Statements	28256-E	
110-00432/2	07-16	Form of Bill - Past Due Format	27837-E	

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16C15 Issued by Submitted Nov 1, 2018 **Dan Skopec**Vice President
Regulatory Affairs
B - 16 Advice Ltr. No. 3292-E Effective Decision No. Resolution No.



Revised

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Cal. P.U.C. Sheet No.

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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	
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101-00754	03-14	Final Notice Before Disconnection (mailed), Notice of Past Due	24581-E	
		Closing	24001 L	D
101 01070	00.04	N (		-
101-01072	02-21	Notice of Disconnect (delivered)	34136-E	T
101-01073	02-21	Notice of Shut-off (Mailed)	34137-E	T
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	
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115-7152A		Access Problem Notice	3694-E	
124-70A		No Service Tag	2514-E	
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Advice Ltr. No. 3685-E  Decision No. 20-06-003	17C6	
Decision No. 20-06-003	Advice Ltr. No.	3685-E
	Decision No.	20-06-003

Issued by

Dan Skopec

Vice President

Regulatory Affairs

B - 17

 Submitted
 Feb 5, 2021

 Effective
 Mar 7, 2021

Resolution No.

### ATTACHMENT C STATEMENT OF PROPOSED RATES

#### ILLUSTRATIVE IMPACT ON ELECTRIC RATES AND BILLS

The tables shown below illustrate the changes in rates that would result from CPUC approval of this application, compared to current rate levels.

If SDG&E's application is approved by the CPUC, the average monthly bill for a typical non-California Alternate Rates for Energy (CARE) bundled residential customer using 425 kilowatthours (kWh) per month is estimated to decrease \$22.15, or 16.62%, from \$133.30 to \$111.15.

If SDG&E's application is approved by the CPUC, a non-bundled residential 2021 Power Charge Indifference Adjustment (PCIA) Vintage customer using 425 kWh per month could see a monthly bill decrease of \$6.27, or 32.67%, from \$19.20 to \$12.92 from the PCIA charge.

The first table below provides illustrative rate changes for bundled customers, while the second and third table presents illustrative rate changes for non-bundled customers. For non-bundled customers who do not pay commodity, the Utility Distribution Company (UDC) rate changes on a class average basis are presented in the second table below. The third table presents illustrative PCIA rate changes for the 2021 Vintage of PCIA. The PCIA charge is one charge amongst many on non-bundled customer bills. PCIA rates for Vintages 2001-2020 are not shown below but will also decrease. 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'S ILLUSTRATIVE ELECTRIC BUNDLED RATE DECREASE (TOTAL RATES INCLUDE UDC¹ AND COMMODITY)

Customer Class	Class Average Rates Effective 3/1/2021 (¢/kWh) <sup>2</sup>	Class Average Rates Reflecting Proposed Revenue Decrease Per application (¢/kWh)	Total Rate Decrease (¢/kWh)	Percentage Rate Decrease (%)
Residential	31.348	26.139	(5.209)	-16.62%
Small				
Commercial	28.052	24.037	(4.015)	-14.31%
Medium and				
Large C&I <sup>3</sup>	25.540	20.739	(4.801)	-18.80%
Agricultural	19.522	16.176	(3.346)	-17.14%
Lighting	25.430	22.191	(3.239)	-12.74%
System Total	27.502	22.750	(4.752)	-17.28%

<sup>&</sup>lt;sup>1</sup> UDC rates include California Wildfire Fund. Wildfire Fund replaced DWR-BC on 10/1/2020. Due to system limitations, the labeling of DWR-BC will not change until 2021.

<sup>&</sup>lt;sup>2</sup> Rates effective March 1, 2021, per Advice Letter (AL) 3696-E-A-B.

<sup>&</sup>lt;sup>3</sup> C&I stands for Commercial and Industrial.

#### SAN DIEGO GAS & ELECTRIC COMPANY'S ILLUSTRATIVE ELECTRIC UDC1 RATE DECREASE

Customer Class	Class Average Rates Effective 03/01/2021 <sup>2</sup> (¢/kWh)	Class Average Rates Reflecting Proposed Revenue Decrease Per application (¢/kWh)	Total Rate Decrease (¢/kWh)	Percentage Rate Decrease (%)
Residential	18.999	18.211	(0.788)	-4.15%
Small				
Commercial	17.324	17.044	(0.280)	-1.62%
Medium and				
Large C&I <sup>3</sup>	12.902	12.547	(0.355)	-2.75%
Agricultural	10.715	10.517	(0.198)	-1.85%
Lighting	17.333	16.996	(0.337)	-1.94%
System Total	15.475	14.987	(0.488)	-3.15%

<sup>&</sup>lt;sup>1</sup> UDC rates include California Wildfire Fund. Wildfire Fund replaced DWR-BC on 10/1/2020. Due to system limitations, the labeling of DWR-BC will not change until 2021.

#### SAN DIEGO GAS & ELECTRIC COMPANY'S ILLUSTRATIVE PROPOSED PCIA RATE DECREASE **(2021 VINTAGE)**

Customer Class (Non-Bundled Service)	Current Vintage 2021 PCIA Rates Effective 03/01/21 <sup>1</sup> (¢/kWh)	Proposed Vintage 2021 PCIA Rates Reflecting Proposed Revenue Decrease Per application (¢/kWh)	PCIA Rate Decrease (¢/kWh)	Percentage Rate Decrease (%)
Residential	4.517	3.041	(1.476)	-32.67%
<b>Small Commercial</b>	3.796	2.032	(1.765)	-46.48%
<b>Medium and Large</b>				
$\mathbb{C}\&\mathrm{I}^2$	4.277	2.258	(2.019)	-47.21%
Agricultural	3.176	2.078	(1.098)	-34.58%
Lighting	2.969	1.931	(1.038)	-34.96%
System Total	4.270	2.666	(1.604)	-37.56%

<sup>&</sup>lt;sup>1</sup> Rates effective March 1, 2021, per AL 3696-E-A-B. <sup>2</sup> C&I stands for Commercial and Industrial.

<sup>&</sup>lt;sup>2</sup> Rates effective March 1, 2021, per AL 3696-E-A-B.

<sup>&</sup>lt;sup>3</sup>C&I stands for Commercial and Industrial.

### 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, 2020

No.	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
ELECT	RIC DEPARTMENT		
302 303	Franchises and Consents Misc. Intangible Plant Intangible Contra Accounts	222,841.36 192,098,345.48 (979,446.23)	202,900.30 155,196,957.81 (343,878.08)
	TOTAL INTANGIBLE PLANT	191,341,740.61	155,055,980.03
310.1 310.2 311 312 314 315	Land Land Rights Structures and Improvements Boiler Plant Equipment Turbogenerator Units Accessory Electric Equipment	14,526,518.29 0.00 91,410,139.84 162,051,633.92 131,990,429.53 86,849,767.78	46,518.29 0.00 50,074,467.28 91,373,251.05 61,616,484.06 47,975,680.21
316	Miscellaneous Power Plant Equipment	55,166,573.50 0.00	19,355,738.74
	Palomar Contra E-316  TOTAL STEAM PRODUCTION	(1,621,911.83) 540,373,151.03	(596,899.43)
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 TOTAL OTHER PRODUCTION	224,368.91 2,427.96 23,671,098.60 21,651,593.69 94,500,568.27 365,420,531.10 32,879,487.75 34,945,279.96	0.00 2,427.96 11,218,119.77 9,910,768.35 51,338,365.56 185,856,614.20 17,850,695.50 19,051,757.64
	TOTAL ELECTRIC PRODUCTION	1,113,668,507.27	565,073,989.18

		Original	Reserve for Depreciation
No.	Account	Original Cost	and Amortization
	<del>, 10000111</del>		7 directination
350.1	Land	80,295,421.65	0.00
350.2	Land Rights	166,868,028.60	27,674,237.00
352	Structures and Improvements	667,449,456.26	103,512,491.76
353	Station Equipment	1,951,881,689.99	454,443,153.83
354	Towers and Fixtures	828,925,665.29	225,097,300.12
355	Poles and Fixtures	869,907,658.36	147,731,490.51
355	Pole retirement error correction-top side	(5,364,648.00)	(5,364,648.00)
356	Overhead Conductors and Devices	778,254,781.58	265,801,184.75
357	Underground Conduit	532,270,209.05	88,126,236.91
358	Underground Conductors and Devices	536,706,828.44	87,657,348.99
359	Roads and Trails	339,651,925.37	47,790,242.27
	TOTAL TRANSMISSION	6,746,847,016.59	1,442,469,038.14
360.1	Land	16,490,990.26	0.00
360.2	Land Rights	92,878,613.47	48,023,018.00
361	Structures and Improvements	10,446,725.56	2,138,200.99
362	Station Equipment	614,061,787.24	249,334,880.36
363	Storage Battery Equipment	125,694,566.11	51,322,335.79
364	Poles, Towers and Fixtures	892,827,273.38	305,223,782.57
364	Pole retirement error correction-top side	(681,956.00)	(681,956.00)
365	Overhead Conductors and Devices	924,238,895.12	249,210,399.27
366	Underground Conduit	1,514,912,792.86	568,082,999.82
367	Underground Conductors and Devices	1,762,276,250.17	1,015,971,518.57
368.1	Line Transformers	713,112,983.16	236,036,967.59
368.2	Protective Devices and Capacitors	30,391,400.65	12,878,391.41
369.1	Services Overhead	221,684,734.92	111,514,456.32
369.2	Services Underground	385,761,123.70	271,470,436.06
370.1	Meters	203,867,311.19	125,425,682.34
370.2 371	Meter Installations Installations on Customers' Premises	67,048,690.08	33,481,511.41
373.1	St. Lighting & Signal SysTransformers	74,190,701.75 0.00	21,432,479.46 0.00
373.1	Street Lighting & Signal Systems	33,817,464.73	22,448,705.33
		7 000 000 040 05	2 222 242 000 20
	TOTAL DISTRIBUTION PLANT	7,683,020,348.35	3,323,313,809.29
389.1	Land	7,312,142.54	0.00
389.2	Land Rights	0.00	0.00
390	Structures and Improvements	45,611,645.37	28,273,031.91
392.1	Transportation Equipment - Autos	0.00	49,884.21
392.2	Transportation Equipment - Trailers	58,145.67	23,173.15
393	Stores Equipment	46,521.59	4,066.09
394.1	Portable Tools	36,243,933.99	11,330,001.91
394.2	Shop Equipment	278,147.42	224,417.13
395	Laboratory Equipment	5,336,019.09	1,385,703.55
396	Power Operated Equipment	60,528.93	117,501.67
397	Communication Equipment	366,068,585.02	149,829,147.66
398	Miscellaneous Equipment	3,309,978.46	1,418,206.52
	TOTAL GENERAL PLANT	464,325,648.08	192,655,133.80
101	TOTAL ELECTRIC PLANT	16,199,203,260.90	5,678,567,950.44

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and Amortization
GAS PL	ANT		
302 303	Franchises and Consents Miscellaneous Intangible Plant	86,104.20 0.00	86,104.20 0.00
	TOTAL INTANGIBLE PLANT	86,104.20	86,104.20
360.1 361 362.1 362.2 363 363.1 363.2 363.3 363.4 363.5 363.6	Land Structures and Improvements Gas Holders Liquefied Natural Gas Holders Purification Equipment Liquefaction Equipment Vaporizing Equipment Compressor Equipment Measuring and Regulating Equipment Other Equipment LNG Distribution Storage Equipment  TOTAL STORAGE PLANT	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2,168,803.11	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1,376,505.07
365.1 365.2 366 367 368 369 371	Land Land Rights Structures and Improvements Mains Compressor Station Equipment Measuring and Regulating Equipment Other Equipment  TOTAL TRANSMISSION PLANT	4,649,143.75 3,515,541.91 20,365,901.42 253,766,299.70 97,547,168.12 29,084,202.97 2,765,521.26 411,693,779.13	0.00 1,619,377.26 11,559,397.19 93,607,329.60 74,481,107.07 18,384,167.49 260,187.32
374.1 374.2 375 376 378 380 381 382 385 386 387	Land Land Rights Structures and Improvements Mains Measuring & Regulating Station Equipment Distribution Services Meters and Regulators Meter and Regulator Installations Ind. Measuring & Regulating Station Equipment Other Property On Customers' Premises Other Equipment  TOTAL DISTRIBUTION PLANT	1,514,509.70 0.00 43,446.91 1,360,882,114.30 20,829,183.39 388,415,255.07 176,668,411.84 112,424,684.18 1,516,810.70 0.00 11,402,034.82 2,073,696,450.91	0.00 7,464,984.61 61,253.10 441,475,248.23 9,630,726.77 302,257,690.94 77,598,379.51 50,451,529.72 1,313,866.49 0.00 6,502,393.18

No.	<u>Account</u>	Original <u>Cost</u>	Reserve for Depreciation and <u>Amortization</u>
392.1 392.2 394.1 394.2 395 396 397 398	Transportation Equipment - Autos Transportation Equipment - Trailers Portable Tools Shop Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	0.00 0.00 16,534,444.54 70,439.04 0.00 0.00 2,256,560.40 465,784.09	25,503.00 0.13 4,459,684.95 36,467.94 (7,344.15) (1,088.04) 930,026.96 161,495.69
	TOTAL GENERAL PLANT	19,327,228.07	5,604,746.48
101	TOTAL GAS PLANT	2,506,972,365.42	1,103,734,994.23
СОММО	ON PLANT		
303 303	Miscellaneous Intangible Plant Miscellaneous Intangible Plant	1,613,534.74 652,429,480.07	13,446.13 465,439,330.45
350.1 360.1 389.1	Common Contra Account Land Land Land	(3,133,183.29) 0.00 0.00 7,494,792.37	(1,045,819.58) 0.00 0.00 0.00
389.2 390 391.1 391.2	Land Rights Structures and Improvements Office Furniture and Equipment - Other Office Furniture and Equipment - Computer E Common Contra Account	27,776.34 474,121,509.29 43,485,084.11 99,739,598.69	27,776.34 173,830,788.04 16,548,160.69 37,485,214.65
392.1 392.2 392.3	Transportation Equipment - Autos Transportation Equipment - Trailers Transportation Equipment - Aviation	(19,579.43) 406,418.22 107,977.72 12,001,475.38	(8,138.63) 246,086.26 12,103.53 3,213,077.66
393 394.1 394.2 394.3	Stores Equipment Portable Tools Shop Equipment Garage Equipment	333,835.97 1,520,858.30 142,759.33 1,854,148.83	51,723.20 597,165.73 95,673.22 545,563.24
395 396 397 398	Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	1,731,116.64 0.00 279,017,280.35 3,587,314.42	922,117.33 (192,979.10) 108,553,615.85 534,016.41
118.1	TOTAL COMMON PLANT	1,576,462,198.05	806,868,921.42
404.9	TOTAL ELECTRIC PLANT TOTAL GAS PLANT TOTAL COMMON PLANT	16,199,203,260.90 2,506,972,365.42 1,576,462,198.05	5,678,567,950.44 1,103,734,994.23 806,868,921.42
101 & 118.1	TOTAL	20,282,637,824.37	7,589,171,866.09
	Electric Gas	0.00 0.00	0.00 0.00
	Common	0.00	0.00

No.	Account	Original <u>Cost</u>	Reserve for Depreciation and Amortization
101	PLANT IN SERV-CONTRAS Electric Common	0.00 (1,613,534.74) (1,613,534.74)	0.00 (13,446.12) (13,446.12)
101	PLANT IN SERV-PP TO SAP OUT OF BAL Electic	0.00	0.00
118	PLANT IN SERV-COMMON NON-RECON Common - Transferred Asset Adjustment	(1,494,846.06)	(1,494,846.06)
101	Accrual for Retirements Electric Gas	(8,123,709.67) (89,519.71)	(8,123,709.67) (89,519.71)
	TOTAL PLANT IN SERV-ACCRUAL FOR RE_	(8,213,229.38)	(8,213,229.38)
102	Electric Gas	0.00 0.00	0.00 0.00
	TOTAL PLANT PURCHASED OR SOLD	0.00	0.00
104	Electric Gas	112,194,000.02 0.00	25,901,313.87 0.00
	TOTAL PLANT LEASED TO OTHERS	112,194,000.02	25,901,313.87
105	Plant Held for Future Use Electric Gas	0.00 0.00	0.00
	TOTAL PLANT HELD FOR FUTURE USE	0.00	0.00
107	Construction Work in Progress Electric Gas Common	1,229,886,554.13 231,227,136.72 385,410,320.22	
	TOTAL CONSTRUCTION WORK IN PROGRESS	1,846,524,011.07	0.00

No.	<u>Account</u>	Original Cost	Reserve for Depreciation and <u>Amortization</u>
108.5	Accumulated Nuclear Decommissioning Electric	0.00	1,055,907,412.49
	TOTAL ACCUMULATED NUCLEAR DECOMMISSIONING	0.00	1,055,907,412.49
101.1 118.1	ELECTRIC CAPITAL LEASES COMMON CAPITAL LEASE	1,307,422,019.46 53,581,652.37 1,361,003,671.83	65,454,860.57 17,305,210.59 82,760,071.16
143 143	FAS 143 ASSETS - Legal Obligation SONGS Plant Closure - FAS 143 contra FIN 47 ASSETS - Non-Legal Obligation FAS 143 ASSETS - Legal Obligation	17,125,479.67 0.00 111,090,070.52 0.00	(1,050,265,139.41) 0.00 47,423,572.89 (1,851,657,012.81)
	TOTAL FAS 143	128,215,550.19	(2,854,498,579.33)
	UTILITY PLANT TOTAL	23,719,253,447.30	5,889,520,562.72

# ATTACHMENT E SUMMARY OF EARNINGS

#### SAN DIEGO GAS & ELECTRIC COMPANY SUMMARY OF EARNINGS SEP 2020 (\$ IN MILLIONS)

Line No. Item	Amount
1 Operating Revenue	\$ 4,287
2 Operating Expenses	 3,530
3 Net Operating Income	\$ 757
4 Weighted Average Rate Base	\$ 10,889
5 Rate of Return*	7.55%

<sup>\*</sup>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 Department of U.S. Administration General Services Administration 300 N. Los Angeles St. #3108 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 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 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 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 Marcos Attn. City Attorney 1 Civic Center Dr. San Marcos, CA 92069

City of Santee Attn. City Attorney 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 Solana Beach Attn. City Attorney 635 S. Highway 101 Solana Beach, CA 92075 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 City of Vista Attn. City Attorney 200 Civic Center Drive, Bldg. K Vista, CA 92084

### ATTACHMENT G

# GHG REVENUE AND RECONCILIATION FORM (ATTACHMENT D OF DECISIONS D.14-10-033 AND D.15-01-024)

#### **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.

Yellow 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.

	Template D-1: Annual Allowance Revenue Receipts and Customer Returns	Su	2013		2014	20	2015	20.	2016	20	2017	2	2018		2019		2020		2021	2022	
	Line Description	Forecast	Recorded	Forecast	Recorded	Forecast						orecast	Recorded	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded <sup>2</sup>	Forecast Re	Recorded
Column   C	1 Proxy GHG Pr ce (\$/MT)		. N/v		N/A			13.13	N/A	13 23		15.6.								19.06	
	2 Allocated A lowances (MT)	6,919						6,406,805		6,460,042		6,288,32								6,737,256	
Characteristic   Char	3 Revenues 4 P o Balance			A (\$102,074,500)	(\$82 503,131)	(\$19,755,324)				\$3,775 309		\$4,295,169)	(\$6,529,128)	(\$686,192)	\$3,734,063	\$1,310,790	\$325,486	\$3,172,937	\$7,376,791	\$4,203,854	
1,11,11,11,11,11,11,11,11,11,11,11,11,1	5 A low-ance Revenue 6 Inter est; 7 Fanchs even end Unico lect bles 8 Subtotal Revenues	(\$103,302,000 \$0 \$0 (\$103,302,000)		(\$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)				(\$85,466,355) \$96,857 (\$1,013 \$89) (\$82,607,777)	E 4	(\$98,286.457) \$91,282 (\$1,066,881) \$103,557,225)	(\$93,727,555) \$143,250 (\$1,135,547) (\$101,248,980)	(\$101,156,404) \$251,035 (\$1,061,344) (\$102,652,905)		(\$112,372.776) \$136,079 (\$1,188,148) (\$112,114.055)		(\$115 836,437) \$2,372 (\$1,189,180) (\$113 850,308)	(\$115,836,437) \$2,372 (\$1,189 180) (\$109,646,454)	(\$128,412,099) \$5,685 (\$1,391,430) (\$125,593,990)	
State   Stat	Expe	\$1,227,500 \$0 \$0 \$0 \$1,227,500	8888	\$187,500 \$0 \$0 \$187,500	\$801,369 \$0 (\$119) \$801,250	\$334,835 \$0 \$0 \$334,835	\$334 989 \$0 (\$154) \$334 835			063)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$48,463 \$0 \$0 \$48,463	\$52,210 \$0 (\$3.747) \$48,463	(\$135 316) \$0 \$0 (\$135 316)	(\$134,042) \$0 (\$1,274) (\$135,316)	22,622 \$0 \$0 \$0 \$0 \$29,021	\$29,255 \$0 (\$234) \$29,021	\$45,133 \$0 \$0 \$0 \$45,133	\$45,133 \$0 \$0 \$45,133	\$59,000 \$0 \$0 \$59,000	
State   Stat	14 Allowance Revenue Approved for Clear Energy of Energy Efficiency Programs * 1.1. Allowance Revenue Approved for Clear Energy of Energy Efficiency Programs * 1.1. 2004AI (1974-74) (197	888888888	S S S S S S S S S S S	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	888888888	S S S S S S S S S S						\$10,300,000 \$10,300,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,300,000 \$10,300,000 \$0 \$0 \$0 \$0 \$0 \$0	\$13,649,840 \$10,115,640 \$0 \$0 \$0 \$0 \$1,030,000 \$2,113,700 \$390,500	\$13,649,840 \$10,115,640 \$0 \$0 \$0 \$1,030,000 \$2,113,700 \$390,500	\$14.375,823 \$11.237,278 \$0 \$0 \$0 \$1,030,000 \$1,242,248	\$21,361,389 \$5,618,639 \$12,604,205 \$0 \$0 \$1,300,000 \$1,300,000 \$1,300,000 \$1,300,000	\$11,73,708 \$11,583,644 \$5,820,202 \$0 \$760,623 \$100,486 \$1,030,000 \$0	\$17,773,708 \$11,583,644 \$5,820,202 \$0 (\$760,623) \$1,030,000 \$0 \$0	\$13,662,184 \$12,941,210 \$0 \$0 \$0 \$1,030,026 \$1,030,000 \$0 \$0	
9 50 5188251 50 5188251 50 5188459 50 5188459 50 5188637 5188540 518850	15 Net GMG Revenues (Line 8 Lne 13 Line 14) 16 GMG Revenues to be Dischouted in Future Years 17 Net GMG Revenues Available for Customers in Forecast Year (Line 15 Line 16)	(\$102,074,500. \$0 (\$102,074,500		(\$198,257,132) \$51,037,250 (\$147,219,882)	(\$160,211,922)	(\$98,382,500)						(593,208 762)	(\$90,900 517) \$0 (\$90,900 517)	(\$89,138,381)	(\$87,728,273)	(\$97,709,211)	(\$84,039,334)	(596,031,467)	(\$91,827,613)	(\$111,872,806)	
12   12   12   13   13   13   13   13		8888	\$ \$ \$ \$	\$1,583,553 \$10,982,219 \$45,915,031 \$58,480,803	\$0 \$11,533 823 \$35,582 852 \$47,116 675	\$1,384 559 \$6,954 493 \$31,314,308 \$39,653,361				\$760,200 \$2,701,990 \$0 \$3,462,190		\$669,179 \$3 638,944 10 \$4,308,123	\$468,650 \$4330,020 (\$3002) \$4795,668	\$468,650 \$2,798,095 \$0 \$3,266,745	\$426,781 \$2,968,472 (\$23) \$3,395,230	\$426,782 \$2,901,607 \$0 \$3,328,389	\$712,708 \$2,929,928 \$0 \$3,642,636	\$838,557 \$1,656,571 \$0 \$2,495,128	\$838,557 \$1,656,571 \$0.0 \$2,495,128	\$712,708 \$0 \$0 \$10 \$712,708	
68.585.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00 68.50.00	23 Number of Households Eiglible for the California Climate Credit 24 Per-Household Semi-Amuul Climate Gredit <sup>a</sup> (45 x (Line 17 22) Line 23	00:00	\$0.00		\$36.24	\$23.99	1,313,989	1,306,630	1,319,006	1314,398	1,309,248		\$33.50	\$31.32	\$31.32	\$34.89	\$32.28	\$34.60	3 \$1,351,533 \$34.60	1,349,457	
	Revenue D stributed for the Climate G edit (2 x Lne 23 x Line 24)	8	0\$	\$88 739,079	\$94,702,116	\$58,729,139		\$45,570 284	46,001,913			689 006 885	\$89,838,912	\$85,871,636	\$84,658,530	\$94 380,823	\$87,773,488	\$93,536,339	\$93,536,339	\$111,160,098	
NA (582,503,331) NA (518.993,131) NA 531,892,588 NA 543.94,942 NA (562,5128) NA 53734,083 NA 5325,486 NA 57,376,791	26 Revenue Balance (Line 15 Line 22 Line 25)	N/A	(\$82,503,131)	z	N/A (\$18 393,131)	N/A	N/A \$31,892,368	N/A	\$4,334,942	N/A	(\$6,529,128)	Ŋ	N/A \$3 734,063		N/A \$325,486	4	N/A \$7,376,791	2	N/A \$4,203 854	N/A	

 $^{1}$  includes 50% of 2013 allowance evenues and expenses.  $^{2}$  Reco ded data sequal to fo exast and w  $\parallel$  be updated w th the Novembe. Update F I ng.

Fro exasted Out each & Adm in strative Expenses a eithe for exasted expenses (from Template D-3) adjusted for anyfor exasted pro-yea's under from -collect on in the GHGGCDEMA and GHGACMA.

The 2017 so ded column includes the Mult fam by 9 og am set sade constraint in the Mult of 18, 2015 Admin st air to Law Label between 2 Secretaries to the first any power of glearman includes the Mult fam by 9 og am set sade constraint with the Mult of 18, 2015 Admin st air to Law Label between 2 Secretaries and set set sade 2, 2017 Admin st air of set set sade 2 Secretaries and 2 Secret

	20	2013	2014	14	2015		2016		2017	-	20 8		2019		2020		2021		2022
Line Description	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded	Forecast	Recorded"	Forecast Recorded
1 Direct GHG Emissions (MTCO2e)																			
2 Uti ity Owned Generation (UOG) 3 Tolling Agreements																			
4 Energy Imports (Specified)																			
5 Energy imports (Unspecified) 6 RPS Adjustment																			
6.5 2013 Under-Reported True-Up (Section 95858 of C&T Regulation)	_					ľ		-		(75 877)		l						l	
7 Qualifying Facility (QF) Contracts																			
Contract with Financial Settlement																			
												ĺ							
9 Indirect GHG Emissions (MTCO2e)																			
11 Contract Purchases' 12 Subtotal																			
13 Total Emissions (MTCO2e)	5 596 398	5 678 547	5 473 713	5 590 681	4 811 519	5 013 119	4 203 567	4 545 471	4 243 313	4 521 153	3 879 511	4 247 722	3 778 406	4 600 980	3 899 232	2 626 102	3 082 616	3 082 616	1 930 136
Direct GHS Costs <sup>2</sup>																			
14 Proxy GHG Price (\$/MT)	\$17.35	\$13.57	\$14.44	\$12.04	\$12 09	\$12.79	\$13.13	\$12.84	\$13.23	\$14.57	\$15.63	\$15.31	\$16.35	\$17.28	\$18.29	\$17.17	\$17.12	\$17.12	\$19.06
15 GHG Coxts (\$)																			
16 Direct GHG Costs 16.5 Direct GHG Costs True-Up 17 Direct GHG Costs - Financial Settlement																			
Indirect GHS Costs     Previous Year's Forecast Reconciliation <sup>4</sup> Total Costs (\$)	N/A \$89 750 005	N/A \$61 221 829	50 561 715 000	\$0 \$64 361 474	(\$25 881 02) (\$	(535 475 620) (5 \$24 934 218 \$4	(\$7 355 343) (\$1 \$47 848 837 \$3	(\$16 295 922) (\$7 \$39 973 966 \$4	(\$7.874.871) (\$. \$48.264.166 \$3	(\$21,964,804) (\$ \$39,814,470 \$5	(\$8 449 696) (\$: \$52 187 054 \$5	(\$8 449 696)   \$3 \$55 661 532   \$6	\$3 474 478 \$3 \$65 251 423 \$7	\$3 474 478 \$1 \$75 549 269 \$8	\$10 297 847 \$ 0 297 847 \$81 614 800 \$48 713 220		(532 901 580) (532 901 580) \$19 872 814 \$19 872 814		\$0 \$36 788 390
21 Forecast Variance <sup>5</sup> (\$)	W/W	1220 002 004)	27.00	120 000 000	*						1		*	200000000	****				

In Cabe of 2018 SCGE recognised a downward algument of the under-operate dentations from 2013 and recorded this algument in it supplies 2017 emissions. The downward algument follows section 99558 of the Cape and T

\*SocRE adopted an approach late per D. 19-04-0 (i) that spile Direct Girl-Coast From prior period True-ups of Direct Coast. This row captures the true-up coast batteriessamly need to be added to the Direct Coast prior to recording.
The 2013 fecroached many and recording an Organization of the True Coast Society 2013 for the up to Inhales 2026/E 2013 for the recording for many and the True 2013 fecroached many and recording an Organization of the Direct Society 2013 and 2014 for east with an experiment. The 2014 for east with an experiment and an 2014 for east with an experiment and an accounting from cash to account an amount this figure has been updated. The 2014 for east with the November Update Iffing.

\*\*Associated as alphanetic recording from cash to account and the properties of the prop

Template D-3: Detail of Outreach and Administrative Expenses

	2013	3	2014	4	2015	2	2016	9	2017	7	2018	8	2019	6	2020		2021		2022	
Line Description	Forecast	Recorded Forecast		Recorded Fc	Forecast Re	Recorded Fo	Forecast R	Recorded	Forecast R	Recorded Fo	Forecast R	Recorded Fe	Forecast Re	Recorded F	Forecast Recorded		Forecast Recorded		orecast Re	Recorded
1 Utility Outreach																				
2 Customer Call Center		N/A	,	,	,	,	,	,	,	,	,	,	,	,	,					
3 Other (Consultant) <sup>2,5,6</sup>	52,500	N/A		72,040		(19,541)								18,811	,	31,996	,		,	
4 Subtotal Outreach	52,500	. '	,	72,040		(19,541)		,		•		,	·	18,811		31,996		,		
5 Utility Administrative																				
6 General Program Management		N/A	,	•	,	18,622		•	,	2,600		•								
7 IT/Billing System Enhancements	425,000	N/A		,		38,260		30,912	,	,	,	,	,	,	,				,	
3 IT Program Management and Oversight	•	N/A	,	14,842	,	,		,	,		,	,	,	,					,	
9 Marketing - SDG&E (email, bill insert) <sup>3</sup>	•	N/A	35,000	33,699	35,000	51,342	35,000	25,512	35,000	26,809	47,500	23,425	47,500	3,291	29,000	10,057	29,000	29,000	29,000	
0 Other 4	•	N/A	12,500	12,500	12,500	,	12,500	•	12,500	2,361										
11 Subtotal Administrative	425,000		47,500	61,041	47,500	108,224	47,500	56,424	47,500	34,770	47,500	23,425	47,500	3,291	29,000	10,057	29,000	29,000	29,000	
Utility Outreach and Administrative Expenses (Line 4 $$ + Line 11)	477,500	N/A	47,500	133,081	47,500	88,683	47,500	56,424	47,500	34,770	47,500	23,425	47,500	22,103	29,000	42,054	29,000	29,000	29,000	
13 Additional (Non-Utility) Statewide Outreach	750,000	N/A	140,000	750,000	140,000		140,000		140,000		140,000				,			,	,	
Total Outreach and Administrative Expenses (Line 12 + Line 13)	1,227,500		187,500	883,081	187,500	88,683	187,500	56,424	187,500	34,770	187,500	23,425	47,500	22,103	29,000	42,054	29,000	29,000	29,000	

<sup>&</sup>lt;sup>1</sup> Recorded data is equal to forecast and will be updated with the November Update Filing.

Precident Users as regard to the season of mining and the SE2.5 for Targethase costs from admin to outreach pursuant to Recolution E-4611.

2013 foreasted expenses were revised from D.13-12-041 to shift the SE2.5 for Targethase costs from admin to outreach pursuant to Recolution E-4611.

2014 foreasted expenses were revised from D.13-12-041 to shift the SE3K for marketing from outreach to administration pursuant to Recolution E-4611.

4 Direct labor costs associated with (1) Subsequent pricing and credit updates to the billing system; (2) customer eligibility review and verification process; (3) Manual serion and maintenance required for the identified EITE customers, and (4) Monitoring of check cutting activities related to Net Finerg Mercing customers.

5 Bill inserts and emails costs of \$19,540 booked to GHGCOEMA in April/May/December 2014 were transferred to GHGACMA in October (2015).

5 Bill inserts and emails costs of \$18,811 booked to GHGCOEMA in October/November/December 2019 were transferred to GHGACMA in 2020.

Template D-4: Costs and Revenues by Rate Schedule

			Bundled C	ustomers			Unbundled	Customers		Total
		Forecast MWh	Forecast GHG			Forecast MWh	Forecast GHG			
	Status	Sales	Revenue Regt	Rate Impact	Forecast GHG	Sales	Revenue Regt	Rate Impact	Forecast GHG	Forecast GHG
Rate Schedule	(Open/Closed)	(MWh)	(\$) <sup>1</sup>	(\$/kWh)2	Revenue (\$)	(MWh)	(\$) <sup>1</sup>	(\$/kWh)2	Revenue (\$)	Revenue (\$)
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K=F+J)
Residential	(-)	(-7	(-)	0.00556	109,563,891	(-)	N/A	N/A	1,596,207	\$ 111,160,098
DR	Open									
DR-LI	Open									
TOU-DR1	Open									
TOU-DR2	Open									
TOU-DR	Open	1								
DM	Closed	2								
DS	Closed									
DT	Closed									
DT-RV	Open									
DR-SES	Open									
EV-TOU	Open									
EV-TOU2	Open									
EV-TOU-5	Open									
Small Commercial	ope			0.00470	150,835		N/A	N/A	36,983	\$ 187,818
TOU-A3	Open			0.00470	130,003		NA	NA	50,505	0 107,010
TOU-A2	Open									
TOU-A	Open									
A-TC	Open	i i								
TOU-M	Open	i i								
UM	Open									
Med/Large C&I <sup>3</sup>	Орен			0.00559	119,891		N/A	N/A	405,000	\$ 524,890
AL-TOU	0===			0.00559	119,891		N/A	N/A	405,000	\$ 524,890
AL-TOU2	Open Open									
DG-R										
A6-TOU	Open Open	di di								
		3								
OL-TOU VGI	Open	8								
Public GIR	Open	3								
Agricultural	Open			0.00396	0		N/A	N/A	0	s -
TOU-PA3	Open			0.00396	U		N/A	N/A	U	3 -
TOU-PA2		8								
	Open	2								
TOU-PA PA-T-1	Open									
	Open			0.00365	0		N/A	N/A	0	s -
Streetlighting	0000			0.00365	U		N/A	N/A	U	\$ -
LS-1 LS-2	Open									
	Open									
LS-3	Closed									
OL-1	Open									
OL-2	Open									
DWL	Open			0.00555	£ 400 004 515		21/2	21/2	1 0000 100	£ 444.070.000
System Total				0.00536	\$ 109,834,616		N/A	N/A	\$ 2,038,190	\$ 111,872,806

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<sup>1</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 cap-and-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 D does not include a GHG cost reconciliation.

<sup>&</sup>lt;sup>2</sup>Rate impacts are based on customer class.

<sup>&</sup>lt;sup>3</sup>The VGI and Public GIR rates are based on the Medium and Large Commercial and Industrial rate.

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

Line	Information										
		2013	2014	2015	2016	2017	2018	2019	2020 (forecast)	2021 (forecast)	2022 (forecast)
1	Total GHG Costs (\$)	\$61,221,829	\$64,361,474	\$60,409,838	\$56,269,888	\$61,779,274	\$64,111,229	\$72,074,792	\$38,415,373	\$52,774,393	\$52,774,393
2	Total GHG Revenues (\$)	(\$82,453,505)	(\$69'952'92\$)	(\$79,929,224)	(\$81,558,628)	(\$92,539,677)	(\$93,727,555)	(\$104,156,909)	(\$104,691,923)	(\$115,836,437)	(\$115,836,437)
3	Emissions Intensity (MTCO2e/MWh) *	0.322	0.284	0.269	0.242	0.243	0.241	0.268			

<sup>\*</sup> SDG&E s Emissions Intensities include GHG benefits from all SDG&E RPS-eligible resources except for Portfolio Content Category 3 (PCC3) RECs. Accordingly, GHG benefits from SDG&E s PCC0, PPC1 and PCC2 category resources are included in the calculation above. Note that this calculation differs from the one described in the new Power Source Disclosure regulation, which will appear in Power Content Labels starting September 2021.

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