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October 2, 2012

The Honorable Kimberly D. Bose Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Washington, D.C. 20426

Re: San Diego Gas & Electric Company, TO3, Cycle 6 Supplemental Filing, Docket No. ER12-2454-00

Dear Secretary Bose:

Pursuant to San Diego Gas & Electric Company's ("SDG&E") undertaking in the Transmission Owner ("TO") Formula 3 ("TO3"), Cycle 6¹ Informational Filing that it filed herein on August 15, 2001 (August 15<sup>th</sup> Filing), SDG&E hereby submits its Cycle 6 Supplemental Filing ("Cycle 6 Supplemental Filing"). The purpose of this Cycle 6 Supplemental Filing is to comply fully with the Federal Energy Regulatory Commission's ("Commission") *Order on Compliance Filing*, <sup>2</sup> pertaining to TO3, Cycle 5 (*Cycle 5 Compliance Order*).

### I. NATURE AND PURPOSE OF FILING

The purpose of this Cycle 6 Supplemental Filing is to comply fully with the Cycle 5 Compliance Order. Specifically, the Cycle 5 Compliance Order directed SDG&E to make a Compliance Filing (by October 2, 2012) expensing all of the wildfire insurance premiums and Wildfire Property Costs (Wildfire Costs) at issue in Cycle 5 to Account 925 without capitalizing any portion of those costs (Wildfire Capitalized Amounts). SDG&E is making the Cycle 5 Compliance Filing concurrently with this Cycle 6 Supplemental Filing.

As SDG&E explained in the cover letter accompanying its August 15<sup>th</sup> Cycle Informational Filing, because of the short time period (12 calendar days) between issuance of the *Cycle 5 Compliance Order* on August 3<sup>rd</sup> and the August 15<sup>th</sup> due date for the Cycle 6 Informational Filing, SDG&E was unable to perform the various analyses and calculations

<sup>&</sup>lt;sup>1</sup> The term "Cycle" refers to the number of annual filings made under the applicable formula. Cycle 6 is the sixth annual filing under the TO3 Formula.

<sup>&</sup>lt;sup>2</sup> San Diego Gas & Elec. Co., 140 FERC ¶ 61,108 (2012).

<sup>&</sup>lt;sup>3</sup> The *Compliance Order* also directed SDG&E to resubmit FERC Form No. 1 filings with the corrected amount recorded in Account 925 and all other accounts affected. SDG&E has resubmitted the FERC Form No. 1 filings for 2010 and 2011, the Base Periods for TO3 Cycles 5 and 6.

Kimberly D. Bose, Secretary October 2, 2012 Page 2 of 4

necessary to "back out" the Wildfire Capitalized Amounts from various accounts for the affected Prior Year and True-Up Period cost statements to be included in the August 15<sup>th</sup> Filing.

SDG&E, therefore, proposed a bifurcated process consisting of the following Cycle 6 Filings, *i.e.*, the August 15<sup>th</sup> Informational Filing and this October 2<sup>nd</sup> Supplemental Filing:

- 1. The August 15<sup>th</sup> Filing which includes rates and cost statements expensing 100 percent of the Wildfire Costs to Account 925 and an estimate of the Wildfire Capitalized Amounts, and
- 2. The October 2 Supplemental Filing which will include revised rates and cost statements reflecting 100% elimination of the Wildfire Capitalized Amounts. SDG&E's current estimate of that adjustment is approximately \$1,049,000.<sup>4</sup> SDG&E will also make any other adjustments to cost statements and rates contained in the August 15<sup>th</sup> Filing, such as recalculating the Cycle 6 True-Up Adjustment due to the carry-over effects of the Cycle 5 Compliance Filing and other conforming changes.

Accordingly, this Supplemental Filing reflects the 100% elimination of the Wildfire Capitalized Amounts in full conformance with the *Cycle 5 Compliance Order*.

### II. LIST OF DOCUMENTS SUBMITTED

This Cycle 6 Supplemental Filing consists of the following:

- 1. Volume 1—Contains the following:
  - a. Cover Letter;
  - b. Revised Appendix I—SDG&E's California Independent System Operator Corporation's ("CAISO") High Voltage and Low Voltage Transmission Revenue Requirements;
  - c. Attestation;
  - d. Attachment I—Cycle 6 Supplemental Filing Report serves as a roadmap detailing variances in cost statements and revenues between the Cycle 6 August 15<sup>th</sup> Informational Filing and this Supplemental Filing to reflect full compliance with the *Cycle 5 Compliance Order*;
- 2. Volume 2—Contains all revised Base Period, True-Up Period and Forecast Period revenue cost statements supporting the revised Retail and CAISO Wholesale BTRR resulting from this Supplemental Filing; and

<sup>&</sup>lt;sup>4</sup> See Volume 3B (Work paper Tab "Estimated Adjustment to Revenues Related to Wildfire") Page 1) of the August 15<sup>th</sup> Filing.

Kimberly D. Bose, Secretary October 2, 2012 Page 3 of 4

3. Volume 3—Contains all work papers supporting the revised cost statements in Volume 2.

As set forth in the Supplemental Appendix I, SDG&E's Cycle 6 Supplemental Wholesale BTRR is equal to \$605.085M and the Cycle 6 Supplemental Retail BTRR is equal to \$610.732M.

### III. WAIVER

SDG&E believes that it has provided sufficient data in this Supplemental Filing and the August 15<sup>th</sup> Informational Filing ("Cycle 6 Filings") to allow the Commission to accept and approve the Cycle 6 Filings. However, to the extent deemed necessary, SDG&E respectfully requests that the Commission waive its filing requirements contained in Section 35.13 of the Commission's Regulations, or any other applicable regulations, to permit the Cycle 6 Filings to become effective as proposed.

### IV. SERVICE

Copies of this Supplemental Filing have been served on all parties to Docket No. ER08-1407, including the California Public Utilities Commission, the CAISO, Pacific Gas and Electric Company, Southern California Edison Company and other participating transmission owners that have transferred operational control over their transmission facilities and entitlements to the CAISO.

### V. COMMUNICATIONS

Correspondence and other communications concerning this Supplemental Filing should be addressed to:<sup>5</sup>

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<sup>&</sup>lt;sup>5</sup> SDG&E requests waiver of Rule 203(b)(3) to the extent necessary to permit each of the individuals identified above to be placed on the Commission's official service list in this proceeding.

Kimberly D. Bose, Secretary October 2, 2012 Page 4 of 4

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Respectfully submitted,

Georgetta J. Baker

James F. Walsh Attorneys for

San Diego Gas & Electric Company

### Enclosures

cc: Debi Le Vine, Director CAISO

Nicholas Sher, California Public Utilities Commission

### San Diego Gas & Electric Company

Appendix - I

**Docket No. ER12-2454-000** 

### **APPENDIX - I**

### SDG&E's Transmission Revenue Requirement Cycle 6 Supplemental Filing - Docket ER12-2454-000 Effective September 1, 2012

- 1. <u>End-Use Customers:</u> For purposes of the calculation of End-Use Transmission Rates, the Transmission Revenue Requirement shall be \$605,523,262, which is composed of the retail Base Transmission Revenue Requirement of \$610,731,814 and reduced by the retail TRBAA of \$5,208,552.
- 2. **Wholesale Customers:** For purposes of the California Independent System Operator's (CAISO) calculation of Access Charges:
  - a. The wholesale Transmission Revenue Requirement shall be \$591,572,094, which is equal to the wholesale Base Transmission Revenue Requirement of \$605,085,000, reduced by the wholesale TRBAA of \$5,192,202 and reduced by Standby Transmission Revenue of \$8,320,704. <sup>1</sup>
  - b. The High Voltage Transmission Revenue Requirement shall be \$395,832,436.
  - c. The Low Voltage Transmission Revenue Requirement shall be \$195,739,658.
  - d. Gross Load consistent with the High Voltage Transmission Revenue Requirement shall be 21,266,400 megawatt hours.
- 3. <u>Effective Date:</u> The amounts in (1) and (2) shall be effective September 1, 2012, or until amended by the Participating TO or modified by FERC.

Footnote (1): Transmission Revenue Requirements consist of the following:

BTRR Cycle 6 Supplemental Filing in Docket ER12-2454-000 = \$605,085,000 TRBAA per FERC Order in Docket ER12-660-000 = (5,192,202) Standby Revenues Supplemental Cycle 6 Filing in ER12-2454-000 = (8,320,704) TOTAL = \$591,572,094

Consistent with CAISO Tariff, Appendix F, Schedule 3, and Section 8.1, SDG&E has separated all elements of the revenue requirements for its transmission facilities into High Voltage (HV) and Low Voltage (LV) components.

### San Diego Gas & Electric Company

### **Attestation Form**

**Docket No. ER12-2454-000** 

### ATTESTATION REGARDING SAN DIEGO GAS & ELECTRIC COMPANY'S TRANSMISSION OWNER FORMULA CYCLE 6 SUPPLEMENTAL FILING IN DOCKET NO. ER12-2454-000, PURSUANT TO ORDER ON COMPLIANCE FILING, ISSUED AUGUST 3, 2012, IN DOCKET NO. ER11-4318-001 (CYCLE 5) (18 CFR § 35.13 (d)(7))

I, Lee Schavrien, attest that I am Senior Vice President – Finance, Regulatory & Legislative Affairs of San Diego Gas & Electric Company ("SDG&E"), and to the best of my knowledge and belief, the cost of service statements and supporting data submitted as part of this filing are true, accurate, and current representations of SDG&E's books and other corporate documents.

September 27, 2012	Juschau
-	Lee Schavrien

California All-Purpose Acknowledgement

State of California	)		
County of San Diego	)		

On September 27, 2012 before me, <u>Annie Victoria Ruiz, Notary Public</u>, personally appeared <u>Lee Schavrien</u>, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Annie Victoria Ruiz, Notary Public

ANNIE VICTORIA RUIZ
COMM. #1877490
NOTARY PUBLIC • CALIFORNIA B
SAN DIEGO COUNTY
Commission Expires Jan 18, 2014

### SAN DIEGO GAS & ELECTRIC COMPANY'S CYCLE 6 SUPPLEMENTAL FILING REPORT DOCKET NO. ER12-2454

### SUMMARY AND BACKGROUND

The purpose of this Cycle 6 Supplemental Filing Report (Report) is to explain the procedures and adjustments San Diego Gas & Electric Company (SDG&E) has made to applicable cost statements to fully comply with the *Order on Compliance Filing*<sup>1</sup> (*Compliance Order*) that the Federal Energy Regulatory Commission (Commission) issued herein on August 3, 2012 in connection with SDG&E's TO3, Cycle 5 Informational Filing. The *Compliance Order*, among other things, directed SDG&E to make a Compliance Filing (by October 2, 2012) expensing all wildfire insurance premiums and wildfire-related, third-party property losses and legal expenses (collectively, Wildfire Costs) to Account 925, without capitalizing any components of those costs (Capitalized Components).

As SDG&E explained in the cover letter accompanying its August 15<sup>th</sup> Cycle 6
Informational Filing, because of the short time period (12 calendar days) between issuance of the Cycle 5 Compliance Order on August 3<sup>rd</sup> and the August 15<sup>th</sup> due date for the Cycle 6
Informational Filing, SDG&E was unable to perform the various analyses and calculations necessary to "back out" the Wildfire Capitalized Amounts from various accounts for the affected Prior Year. SDG&E, therefore, proposed a bifurcated process consisting of the August 15<sup>th</sup> Informational Filing and this Supplemental Filing. SDG&E explained the bifurcated process as follows:

<sup>&</sup>lt;sup>1</sup> San Diego Gas & Elec. Co., 140 FERC ¶ 61,108 (2012).

- 1. The August 15<sup>th</sup> Filing which includes rates and cost statements expensing 100 percent of the Wildfire Costs to Account 925 and an estimate of the Wildfire Capitalized Amounts and
- 2. The October 2 Supplemental Filing which will include revised rates and cost statements reflecting 100% elimination of the Wildfire Capitalized Amounts. SDG&E's current estimate of that adjustment is approximately \$1,049,000.<sup>2</sup> SDG&E will also make any other adjustments to cost statements and rates contained in the August 15<sup>th</sup> Filing, such as recalculating the Cycle 6 True-Up Adjustment due to the carry-over effects of the Cycle 5 Compliance Filing and other conforming changes.

This Supplemental Filing, therefore, reflects the 100% elimination of the Wildfire Capitalized Amounts in full conformance with the *Compliance Order*.

This Report, detailing how SDG&E has complied with the *Compliance Order*, consists of the following sections.

- A. Introduction
- B. Explanation of How Capitalized Components of Wildfire Costs Were Removed from Transmission Plant Accounts
- C. Explanation of How SDG&E Removed Capitalized Components of Wildfire
   Costs from the Cycle 6 Forecast Period
- D. Explanation of Conforming Adjustments to the Cycle 6 Forecast Period
- Explanation of the Variance between SDG&E's Statements BK-2 BTRR under the Cycle
   6 Supplemental and the August 15<sup>th</sup> Informational Filing.

<sup>&</sup>lt;sup>2</sup> See August 15<sup>th</sup> Informational Filing, Volume 3B (Work paper Tab "Estimated Adjustment to Revenues Related to Wildfire") Page 1.

### A. Introduction

SDG&E's TO3 Formula, Cycle 6, consists of the following components:

- Prior Year Revenue Requirements for the 12-month period ending December 31, 2011;
- Forecast Period Capital Addition Revenue Requirements for the 17 month period covering April 2012 through August 2013;
- A True Up ("TU") Adjustment for the 12-month TU Period that ends March 2012.
- An Interest TU Adjustment

To fully comply with the *Compliance Order*'s directive, in this Supplemental Filing, SDG&E has adjusted the affected Cycle 6 costs statements to: (1) remove all Capitalized Components of Wildfire Costs from its Base Period and True-Up (TU) Period plant accounts, (2) (2) remove all Capitalized Components of Wildfire Costs from the Forecast Period and (3) make three conforming changes to the Forecast Period associated with changes to: Allowance for Funds Used during Construction (AFUDC), the sale date of a helicopter, and in-service dates for two plant additions.

For purposes of this Report, the California Independent System Operator Corporation (CAISO) Wholesale BTRR from Statement BK-2 is being used to explain all adjustments and variances resulting from the *Compliance Order*; however the adjustments and variances, as explained below, apply to both Statement BK-1 and BK-2. As such, the CAISO BTRR from Statement BK-2 equals \$605.085M, as compared to SDG&E's August 15<sup>th</sup> Cycle 6 Informational Filing BTRR of \$608.815M, for a net decrease of \$3.730M. The components of this decrease are explained in more detail in Sections E and F below.

### B. Explanation of How SDG&E Removed Capitalized Components of Wildfire Costs from Transmission Plant Accounts

SDG&E removed all of the Wildfire Costs capitalized from Accounts 107 and 101, reversed any AFUDC and Property taxes capitalized on such amount while recorded in Account 107 and reversed any depreciation expense and return recorded on such amounts while recorded in Account 101. The journal entries reflecting these corrections were recorded in August 2012 and are included in the Attachment to this Report.

More specifically, SDG&E reviewed the construction internal orders that received the wildfire insurance and damages overhead loading from November 2010 through July 2012 to determine the date that each of these internal orders was closed and transferred from CWIP to plant-in-service. The transmission project in-service date was used to determine not only when a project covered by an internal order went into service, but also whether or not it received additional loaders in the accounting system described below. This initial analysis also provided the detail necessary to allow SDG&E to segregate the cost of removal in internal orders that settled to accumulated depreciation.

While an internal order was in CWIP, it might also have received additional loaders for capitalized property taxes as well as AFUDC. Once an internal order was closed to plant-inservice, no additional property taxes or AFUDC would accrue. SDG&E took the total population of internal orders and segregated them based on system information retrieved during our analysis, which then allowed SDG&E to categorize the orders. Listed below are the different categories and their applied treatment.

- Cost of removal orders that got no additional loaders
- Internal orders that received only property taxes while in CWIP
- Internal orders that received both property taxes and AFUDC while in CWIP

 Internal orders that received no loaders (permanent orders that closed to plant monthly)

As stated above, the in-service date was also the driver used to determine when a project went into service. SDG&E tracked the wildfire overhead loader with additional property taxes and AFUDC, as appropriate, by individual order, by month. Once an internal order was closed to plant, the cumulative CWIP was reflected as a plant addition. Subsequently, depreciation was computed to determine the amount of depreciation expense on those plant additions. The resulting restatement of Cost Statements AD, AJ, and AE, reflects: (1) the reduction in plant-inservice for plant additions derived as stated above, (2) the reduction in depreciation expense computed on those plant additions, (3) the removal of the depreciation expense and (4) the cost of removal from accumulated depreciation.

### C. Explanation of How SDG&E Removed the Capitalized Components of Wildfire Costs from the Cycle 6 Forecast Period

The process of removing the Capitalized Components of Wildfire Costs from the Cycle 6 Forecasted Capital Additions was divided into two segments. The first segment includes all non-Sunrise projects. The second segment consists of the work associated with the Sunrise project. Both segments are described below.

### 1. Non-Sunrise Projects

SDG&E's Cycle 6 August 15<sup>th</sup> Informational Filing, Volume 3B, Forecast Transmission Plant Additions, contains various non-Sunrise plant additions categories, including:

- Blanket Budget Projects
- Transmission Line Projects
- Substation Projects
- Wood to Steel Projects
- Generation Interconnection Projects

Fifty (50) projects make up this non-Sunrise group. SDG&E's normal process to develop the transmission forecast involves taking a project's CWIP balance as of March 31, 2012 and then adding projected cash flows that occur within the 17 month forecast period (April 2012 through August 2013), applying AFUDC to these cash flows and then placing the project in service when it is estimated to go into service.

The Cycle 6 non-Sunrise projects included Wildfire Costs in both the CWIP Balance as of March 31, 2012 and in the projected cash flows included in the 17 month Forecast Period. To remove these Capitalized Components from the March 31, 2012 CWIP balance, consistent with the Compliance Order, SDG&E reviewed the internal orders that received Wildfire Costs via overhead loading rates from November 2010 through July 2012. SDG&E analyzed the internal orders to determine which ones were placed in service and which ones remained open that affected the Cycle 6 project CWIP balance as of March 31, 2012. Once identified, SDG&E deducted from the March 31, 2012 CWIP balance, the Wildfire Costs charged to the open internal orders.

Additionally, some of the Cycle 6 Forecast Period cash flows covering April 2012 through the August 2013 period included only wildfire insurance premiums, but not wildfire damages. In these cases, SDG&E removed wildfire insurance premiums from the forecast cash flows and calculated a revised project total. As noted earlier, there was no adjustment made to Forecast Period cash flows for wildfire damages because overhead rates used to develop Cycle 6 Forecasted cash flows only included a wildfire insurance premium component. The total reduction to the March 31, 2012 CWIP balance and Forecast Period cash flows for Cycle 6 Non-Sunrise projects was approximately \$12.4M.

### 2. Sunrise Project

Both wildfire insurance premiums and damages were included in the Cycle 6 Sunrise Forecast. To determine the amount of these costs included in the Forecast Period, SDG&E analyzed the internal orders. The in-service dates determined whether an adjustment to the Cycle 6 Forecast Period was necessary. An in-service date of March 31, 2012 or prior indicated that the internal orders had been closed to plant and, therefore, were not included in the Forecast Period. A relatively small number of Sunrise internal orders were excluded on this basis and SDG&E removed the Capitalized Components of Wildfire Costs from the recorded TU Period transmission plant accounts (described in Sections C and F). The majority of internal orders, however, were considered open or in progress on April 1, 2012, and required adjustment to remove Capitalized Wildfire Costs charged to the orders between November 2010 and July 2012. The Sunrise Forecast was then adjusted to reflect the revised Forecast Total. The final reduction to the Sunrise Forecast attributed to removal of the Capitalized Components of Wildfire Costs was approximately \$18.5M.

### 3. Summary of Variance between the August 15<sup>th</sup> Informational Filing and the Supplemental Filing

The removal of the Capitalized Components of Wildfire Costs from the Forecast Period for non-Sunrise and Sunrise projects is equal to \$12.4 M and \$18.5 M, respectively for a total of \$30.9M on an unweighted basis, *i.e.*, not differentiated by in-service date. In the August 15<sup>th</sup> Informational Filing, SDG&E reflected an estimate for the removal of the Wildfire Capitalized Components of \$25.3M in the Forecast period. As a consequence, the net change associated with the removal of the Capitalized Components of Wildfire Costs between the August 15<sup>th</sup>

Informational Filing and the Supplemental Filing is a capital reduction of \$5.6M (\$30.9M—\$25.3M) on an unweighted basis.

### D. Explanation of Conforming Adjustments to the Cycle 6 Forecast Period

SDG&E proposes to incorporate three (3) additional adjustments in this Supplemental Filing. Two of the adjustments pertain to Sunrise and the other to in-service dates for two plant additions.

### 1. Sunrise AFUDC

Subsequent to the August 15<sup>th</sup> Informational Filing, SDG&E determined that during the construction phase of Sunrise, it had inadvertently accrued AFUDC on a portion of payments that SDG&E had retained for certain vendors pending SDG&E's inspection and approval of the goods and services covered by the invoices, *i.e.*, retention payments. The accrued AFUDC on those retention payments is equal to \$2.926M. SDG&E has reversed this amount from the Sunrise Forecast, as shown on Volume 3, Tab Forecast Transmission Capital Additions, page 3 of 4, line 74.

### 2. Sunrise Helicopter Sale

In the August 15th Informational Filing, SDG&E estimated that the helicopter used to build Sunrise would be sold in September 2012 and reflected a \$22M estimated sales credit for this month. Based upon the most current information today, however, SDG&E now estimates that the sale of the helicopter will be made in October 2012. Accordingly, Volume 3, Tab Forecast Transmission Capital Additions, page 3 of 4, line 73 has been revised to reflect the October 2012 sale date.

### 3. Changed In-Service Dates for Two Forecast Plant Additions

During the preparation of the Supplemental Filing, it became apparent that the initial inservice dates contained in the August 15<sup>th</sup> Informational Filing for two capital projects, *i.e.*, wood

to steel pole conversions for Tie Line (TL) 637 and TL6910 cannot be met. Accordingly, SDG&E proposes the following:

- TL637—March 2013 is the new estimated in-service date for this project (instead of December 2012). The forecast costs for this project did not change. The project's cost was only adjusted to remove Wildfire Costs and is currently estimated at \$40.2M.
- TL6910—July 2013 is the new estimated in-service date for this project (instead of January 2013). The Forecast costs for this project did not change. The project's cost was only adjusted to remove Wildfire Costs and is currently estimated at \$9.7M.
- E. Explanation of Variance between SDG&E's Statements BK-2 BTRR under the Cycle 6 Supplemental Filing and the Cycle 6 August 15<sup>th</sup> Informational Filing

Attachment 1 of this Report explains the variance between Statements BK-2 BTRR resulting from the Supplemental Filing and the August 15<sup>th</sup> Informational Filing. The variance is a decrease of \$3.730M. The key features of the variance are summarized here.

### 1. Variances Decrease of \$0.455M Related to the Cycle 6 2011 Base Period

Attachment 1, Exhibit 1A, compares the variances in Statement BK-2. Column A shows costs applicable to the Supplemental Filing, Column B shows costs allocable to the Cycle 6

August 15<sup>th</sup> Informational Filing and Column C shows the variance or difference between A less B.

• Exhibit 1A, page 3 of 8 shows the derivation of the variance for the net plant in the 2011 Base Period. Line 2 of Column C shows a decrease of \$2.954M of Wildfire Costs that were removed from the Cycle 6 August 15<sup>th</sup> Informational

- Filing's Statement AD Column A. Exhibit 2A is a copy of what appears in the Base Period Statement AD and shows the derivation of the \$2.954M.
- Exhibit 1A, page 3 of 8, line 4 shows a slight decrease of \$16K in Transmission Related General Plant. Exhibit 3A shows the derivation of the \$16K difference. The amounts shown in Exhibit 3A are for the Cycle 6 August 15<sup>th</sup> Informational Filing compared to this Supplemental Filing's Base Period Statement AD.
- Exhibit 1A, page 3 of 8, line 9 shows a variance of \$588K in transmission accumulated depreciation reserves. Exhibit 4A shows the derivation of the \$588K from the Base Period Statement AE that appears in this Supplemental Filing.
- Exhibit 1A, page 3 of 8, line 11 shows a variance of \$1K in transmission related general plant depreciation reserve. Exhibit 5A shows the derivation of this amount from the Base Period Statement AE that appears in this Supplemental Filing.
- Exhibit 1A, page 2 of 8 shows four variances other than the ones for net plant that were previously explained. The first, shown on line 12, reflects a variance for transmission related accumulated deferred income taxes equal to \$705K. Exhibit 6A is provided to explain this variance. The numbers in the columns come from Base Period Statement AE of this Supplemental Filing.
- Exhibit 1A page 2 of 8, line 15 shows a second variance of (\$17)K that is a reduction in this Supplemental Filing for transmission related materials and supplies. Exhibit 7A shows the derivation of this variance as it appears in the Cycle 6 Supplemental Base Period Statement AL.

- Exhibit 1A, page 2 of 8, line 16 shows a third variance of (\$10)K in transmission related prepayments. Exhibit 7A shows the derivation of this variance as it appears in the Supplemental Base Period Statement AL.
- Exhibit 1A, page 2 of 8, line 17 shows a fourth variance of (\$1) K which is due to a slight decrease in working cash. This decrease is due to a slight change in the property insurance allocated to transmission as a result of the slight decrease in the Transmission Plant Property Insurance Allocation factor due to the removal of Capitalized Wildfire Costs. Exhibit 7A shows the derivation of this variance as it appears in the Supplemental Base Period Statement AL.
- Exhibit 1A, page 1 of 8, shows the derivation of the 2011 Base Period revenues for Cycle 6. All variances shown on this page have previously been explained except for the two shown on lines 4 and 10. The first variance on line 4 shows a decrease of (\$2)K in allocated Administrative and General (A&G) expenses, which is the result of less property insurance being allocated to transmission service as a result of the decreased Transmission Plant Property Insurance allocator discussed above. Exhibit 8A was prepared to show how the variance of \$2K was determined, as reflected in the Base Period Statement AH in the Supplemental Filing.
- The variance in Exhibit 1A page 1 of 8, line 10, reflects a decrease equal to (\$107)K. Transmission depreciation expense decreased (\$106)K and general plant depreciation expense decreased (\$1)K. This decrease is the result of removing the Capitalized Components of Wildfire Costs from transmission plant, as discussed above. Exhibits 9A and 10A, which appear in the Base Period

Supplemental Filing, were prepared to explain the derivation of these variances for depreciation expense.

- The final variance in Exhibit 1A, page 1 of 8, line 14 shows an increase in transmission related property taxes of \$1K. The derivation of this variance is shown in Exhibit 11A, which compares the August 15<sup>th</sup> Base Period Statement AK with the Supplemental Base Period Statement AK.
- As a result of the above variances, Exhibit 1A, page 1 of 8, line 32 shows that total Cycle 6 Supplemental Base Period revenues have decreased by (\$0.455)M.
- Exhibit 1A page 5 of 8 summarizes the Cycle 5 BTRR variances as follows:

o 2011 Base Period (\$0.455)M

o TU Period Adjustment (\$0.676)M

o TO3 Cycle 5 Interest TU Adjustment (\$0.185)M

o Forecast Period revenues (\$2.378)M

### 2. Rationale for Cycle 6 TU Period Adjustment Decrease of (\$0.676) M

Exhibit 1A (page 5 of 8, line 5 of Column C) shows a decrease in the Supplemental Filing's TU Period Adjustment revenues of (\$0.676)M, as compared to the August 15<sup>th</sup> Informational Filing. The reason for the decrease is shown in Exhibit 12A to this Report.

As indicated in Exhibit 12A, line 3, the TU Period revenues SDG&E recorded during the TU Period from April 2011 through March 2012 did not change. However, line 5 shows that the Supplemental TU Cost of Service, as compared to the August 15<sup>th</sup> Information Filing TU Cost of Service, decreased by \$0.664M plus interest of \$0.11M, which equals \$0.675M. The reason for the decrease is that in the Supplemental Filing's TU Cost of Service, SDG&E has removed the Capitalized Components of the Wildfire Costs from Statements AD, AE, AJ, AE, AL and AH

from the August 15<sup>th</sup> Informational Filing's TU Cost of Service following the same methodology that it used for the 2011 Base Period Cost Statements discussed above. Similar workpapers showing the variances in cost statements discussed above for the Base Period are also provided for the TU Period cost statements.

### 3. Rationale for the TO3 Cycle 5 Interest TU Adjustment Decrease of (\$0. 185)M

Exhibit 1A, page 5 of 8, line 7 shows that the TO3 Cycle 5 Interest TU Adjustment decreased in the Supplemental Filing by (\$0.185)M. This decrease is a result of the decrease in the Cycle 5 TU Adjustment that SDG&E calculated for its Cycle 5 Compliance Filing. The calculation of this revised interest TU Adjustment for Statement BK-2 is shown in Volume 2 behind the tab entitled Section 3.1.2.

### 4. Variance Decrease Related to the Cycle 6 Forecast Period Revenues

Exhibit 1A, page 5 of 8, line 13 shows a decrease of (\$2.378)M as a result of certain adjustments made to the Supplemental Forecast Period. These adjustments were discussed in detail above. Exhibit 13A to this Report explains and quantifies from a revenue requirement perspective the affects of these adjustments. Lines 2 and 9 of Exhibit 13A reflect the transmission weighted, *i.e.*, differentiated by in-service date, plant additions for the Supplemental Filing, as compared to the August 15<sup>th</sup> Informational Filing, are \$1.820M and \$1.834M, respectively for a difference of \$14M. This \$14M difference quantifies the total adjustment reduction that was made to the Supplemental Filing's Forecast Period.

Lines 4 and 11 of Exhibit 13A show the Annual Fixed Charge Rate (AFCR) for the Supplemental Filing and the August 15<sup>th</sup> Informational Filing. As shown, these Rates hardly changed because the Supplemental Filing's Base Period Revenues and the transmission gross plant used to calculate these Rates (see Exhibit 1A, page 4 of 8, line 12) did not materially

change from the amounts used in the August 15<sup>th</sup> Informational Filing. Exhibit 13A, line 15 shows how the (\$2.378)M reduction in Forecast Period revenues shown in Exhibit 1A, page 5, line 13 were calculated.

In summary, based on the revenue adjustments described above and reflected in Exhibit 1A, page 5 of 8, line 17, the Cycle 6 Supplemental BTRR has decreased by (\$3.693)M. When franchise fees are added, shown on page 8 of 8, line 15, column C, the total BTRR decrease is (\$3.730)M.

### Attachment 1

San Diego Gas & Electric Company

Statement BK-2

Cycle 6 Supplemental Filing

Derivation of ISO Prior Year Revenue Requirements (PYRR 150)

For the Base Period Ending December 31, 2011

(\$1,000)

	A TO3 C6 Supplemental	B C=A-B TO3 C6 Informational	
ا، و	Filing Amounts	Filing Difference Amounts Incr (Decr) Reference	Line No.
Transmission Operation & Maintenance Expense	\$ 47,112	\$ 47,112 \$ - Statement AH; Page 5; Line 10	. 1
Transmission Related A&G Expenses	42,786	42,788 (2) Statement AH; Page 5; Line 50	
CPUC Intervenor Funding Expense		- Not Recoverable From Wholesale Customers	
Total O&M Expenses	868'68 \$	\$ 89,900 \$ (2) Sum Lines 2; 4	
Transmission, Intangible, Gen. and Common Depr. & Amort. Exp.	53,145	53,252 (107) Statement AJ; Page 7; Line 17	
2 Valley Rainbow Project Cost Amortization Expense	1,893	1,893 Statement Al; Page 7; Line 19	
Transmission Related Property Taxes Expense	11,347	11,346 1 Statement AK; Page 8; Line 27	
Transmission Related Payroll Taxes Expense	1,954	1,954 - Statement AK; Page 8; Line 34	
Subtotal Expense	\$ 158,237	\$ 158,345 \$ (108) Sum Lines 8; 10; 12; 14; 16	v 18.
Cost of Capital Rate (cocr)	12.0174%	12.0174% 0.0000% Statement AV; Page 14; Line 33	
1 2 Transmission Rate Base	\$ 1,182,444	\$ 1,185,324 \$ (2,880) Statement BK-2; Page 2; Line 20	
o 4 Return and Associated Income Taxes - Transmission Plant	\$ 142,098	\$ 142,445 \$ (347) Line 20 x Line 22	
South Georgia Income Tax Adjustment			
Transmission Related Amortization of ITC	(265)	(265) - Statement AR; Page 11; Line 1	
Trans. Related Amort of Excess Deferred Tax Liability		•	
S Transmission Related Revenue Credits	(2,547)	(2,547) - Statement AU; Page 12; Line 11	
(Gains)/Losses from Sale of Plant Held for Future Use  Prior Year Revenue (PYRR 180) Excluding FF&U	\$ 297 524	S 297 978 S (455) Time 18 + Sium of 1 time 20)	
2 Total (PYRR 150) Excluding FF&U 1	\$ 297,524	\$ 297,978 \$ (455) Line 30	

<sup>&</sup>lt;sup>1</sup> Total Prior Year Revenues (PYRR) or Base Period Cost of Service is for calendar year 2011.

San Diego Gas & Electric Company
Statement BK-2
Cycle 6 Supplemental Filing
Derivation of ISO Prior Year Revenue Requirements (PYRR ISO)
For the Base Period Ending December 31, 2011
(\$1,000)

C=A-B

Line			ΣŢ	TO3 C6 Supplemental Filing		TO3 C6 Informational Filing	Diffe	Difference			• <u>r</u>	٩
Š.		•		Amounts		Amounts	Incr (	Incr (Decr.)	Reference	٠.	į Š	}
												1
-	Net Transmission Plant;			-								
7	Transmission Plant		6-9	1,215,631		1,219,173	· 69	(3.542)	(3.542) Statement BK-2: Page 3: Line 16		2	
m	Transmission Related Electric Misc. Intangible Plant			601	_	601		` `	Statement BK-2: Page 3: Line 17		l en	
4	Transmission Related General Plant			16,281		16.296		(15)	Statement BK-2: Page 3: Line 18		. 4	
ς.	Transmission Related Common Plant			33,970		33,970			Statement BK-2: Page 3: Line 19		· 47	
9	Net Transmission Plant	• .	59	1,266,483	3 &	1	69	(3,557)	(3,557) Sum Lines 2; 3; 4; 5		. •	
7											7	
∞	Rate Base Additions:									*	- ∝	
6	Transmission Plant Held for Future Use		69	61,799	89	61,799	€2		Statement AG; Page 4; Line 3		9 0	
10				-							10	
Π	Rate Base Reductions:											
12	Transmission Related Accum. Def. Inc. Taxes		69	(174,440)	\$ (0	(175,145)	69	705	Statement AF; Page 3; Line 5		1 23	· ~
13												
14	Working Capital:										7	. 🕁
15	Transmission Related Material and Supplies		6-73	11.101	. \$	11.118	6/3	(17)	(17) Statement AL: Page 9: Line 5	-	1 1	
16	Transmission Related Prepayments			6,264	4	6.274		() ()	(10) Statement AL: Page 9: Line 9		-	٠.
17	Transmission Related Cash Working Capital			11,237	7	11.238		9	Statement AL: Page 9: Line 21		1 2	, r
18	Total Working Capital		69	28.602	8	1	64	(28)	Sum Lines 15: 16: 17		÷	. ~
19	•				ļ	1				-		0
20	Total Transmission Rate Base		69	1,182,444	€3	1,185,324	59	(2,880)	(2,880) Sum Lines 6; 9; 12; 18		7 7	<b>.</b> 0

Diego Gas & Electric Company	Statement BK-2	ycle 6 Supplemental Filing
San Diego G	St	4)

Derivation of ISO Prior Year Revenue Requirements (PYRR 150) For the Base Period Ending December 31, 2011 (S1,000)

	Line No.		٠, ٠	۱۳	4	٧.	9	7	<b>∞</b>	.0	10	11	12	13	14	15	92	17	18	19	20
C=A-B Difference	Ina (Dear) Reference		(2.954) Statement AD: Page 1 Line 25	Statement AD; Page 1, Line 27	(16) Statement AD; Page 1, Line 29		(2,970) Sum Lines 2; 3; 4; 5			588 Statement AE; Page 2, Line 1	- Statement AE; Page 2, Line 11	(1) Statement AE; Page 2, Line 13	- Statement AE; Page 2, Line 15	587 Sum Lines 9; 10; 11; 12			(3.542) Line 2 Minus Line 9	Line 3 Minus Line 10	(15) Line 4 Minus Line 11	- Line 5 Minus Line 12	(3,557) Sum Lines 16; 17; 18; 19
B TO3 C6 Informational	Filing Amounts		\$ 1.734.087 \$		28,538	68,944	\$ 1,834,330 \$			514,914	2,160	12,242	34,974	\$ 564,290 \$			\$ 1,219,173 \$	601	16,296	33,970	\$ 1,270,040 \$
A TO3 C6 Supplemental	Filing Amounts		\$ 1,731,133	2,761	28,522	68,944	\$ 1,831,360			515,502	2,160	12,241	34,974	\$ 564,877			\$ 1,215,631	601	16,281	33,970	\$ 1,266,483
	g d	Gross Transmission Plant:	Transmission Plant	Transmission Related Electric Misc. Intangible Plant	Transmission Related General Plant	Transmission Related Common Plant	Gross Transmission Plant		Accumulated Depreciation Reserve;	Transmission Related Depreciation Reserve for Transmission Plant	Transmission Related Electric Misc. Intangible Depreciation Reserve	1 Transmission Related General Plant Depr Reserve	2 Transmission Related Common Plant Depr Reserve	3 Total Transmission Related Depreciation Reserve		Net Transmission Plant:	5 Transmission Plant	7 Transmission Related Electric Misc. Intangible Plant	3 Transmission Related General Plant	Fransmission Related Common Plant	Total Net Transmission Plant
;	No.		7	n	4	3	9	<i>-</i>	×	0	71	11	12	13	14	15	16	17	18	15	×

Difference C = A - BIncr (Decr) A B
TO3 C6 Supplemental TO3 C6 Informational
Filing Filing
Amounts
Amounts

Line No.

Line No.

ANNITAT DIVER OUT A DOUGH A BOY TO LE BY TO THE BY TO TH								
A Derivation of Annual Div Chance Date (ADCD ) Applicable to	1 C 1 S							
CLIVATION OF AURUST FIX CHAILE NATE (AFCN 180) Applicable to	<b>-</b> 1							
Weighted Forecast Plant Additions:								
PYRR 150 Excluding Franchise	<del>59</del>	297,524	<del>69</del>	297,978	69	(455)	(455) Statement BK-2; Page 1; Line 32	
Valley Rainbow Project Cost Amortization Expense		(1,893)		(1,893)		, '	Statement BK-2; Page 1; Line 12	
Iransmission Related Amortization of Investment Tax Credit		265		265		1	Statement BK-2; Page 1; Line 26	
Transmission Related Amortization of Excess Deferred Tax Liabilities				i			Statement BK-2; Page 1; Line 27	
(Gains)/Losses from Sale of Plant Held for Future Use		r		!		. 1	Statement BK-2; Page 1; Line 29	
BTRR 180 Adjusted	89	295,895	67	296,350	59	(455)	(455) Sum Lines 3; 4; 5; 6; 7	. *
Gross Transmission Plant	8	1,831,360	<b>€</b> 9	1,834,330 \$	<b>69</b>	(2,970)	(2,970) Statement BK-2; Page 3; Line 6	
Annual Fix Charge Rate (AFCR 150)		16.1571%		16.1558%		0.0013%	0.0013% Line 8 / Line 10	
Weighted Forecast Plant Additions	<b>49</b> ]	1,820,356	↔	1,835,223	69	(14,867)	(14,867) See Volume 2 WPs.	
Forecast Period Canital Additions Revenues	6-5	294 117	er er	201 306	5	376	Summary of WTD HV-LV Plant Adds, Page 1; Ln 6	lds; Page 1; Ln 6

San Diego Gas & Electric Company
Statement BK-2
Cycle 6 Supplemental Filing
Derivation of ISO Base Transmission Revenue Requirements (BTRR <sub>ISO</sub>)
For the Rate Effective Period September 1, 2012 - August 31, 2013
(\$1,000)

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		Σ	TO3 C6 Supplemental T	TO3 C6 Informational Filing	Difference		Line
			Amounts	Amounts	Incr (Decr)	Reference	No.
	A. Total ISO BTRR 150.						. —
_	Prior Year Revenue (PYRR <sub>180</sub> ) Excluding FF	. €Э	297,524 \$	\$ 297,978	\$ (455) Statu	(455) Statement BK-2; Page 1; Line 32	7 m r
	12-Month TO3; Cycle 6; True-Up Period Adjustment		6,353	7,029	(676) Volt	(676) Volume 1; Section 3.1.1; Pgs. 1-3; Line 34	4 <i>i</i> 0 ,
-	TO3-Cycle 5 Interest True-Up Adjustment	* .	850	1,035	(185) Vol.	(185) Vol. 1; Section 3.1.2; Part 1.A; Pgs 1-2; Line 20	0 10
•	TO3-Cycle 4 Interest True-Up Adjustment		87	87	- Vol.	Vol. 1; Section 3.1.2; Part 2.A; Pgs 1-2; Line 20	∞ 0/
	B. Annual Fixed Charges Applicable to Capital Projects:						21 12
	Forecast Period Capital Addition Revenue Requirements		294,117	296,495	(2,378) State	(2,378) Statement BK-2; Page 4; Line 16	<b>2 2</b> ,
	C. Total BTRR 150 Excluding Franchise	€9	598,931	\$ 602,624	\$ (3,693) Sum	(3,693) Sum Lines 3; 5; 7; 9; and 13	14 115
,	D. Total BTRR 150 Excluding Franchise	69	598,931	\$ 602,624	\$ (3,693) Sum Line 15	ı Line 15	17

## San Diego Gas & Electric Company

Statement BK-2

Cycle 6 Supplemental Filing

Derivation of ISO HV Transmission Facility (BTRR ISO-EV) & LV Transmission Facility (BTRR ISO-LV) Revenue Requirements

For the Rate Effective Period September 1, 2012 - August 31, 2013

(\$1,000)

Cycle 6 Supplemental Filing

Derivation of ISO HV Transmission Facility (BTRR 1908m) & LV Transmission Facility (BTRR 1801.1) Revenue Requirements For the Rate Effective Period September 1, 2012 - August 31, 2013 (\$1,000)

	T03 C6 S	A TO3 C6 Supplemental TO:	B TO3 C6 Informational	C=A-B Difference						\$ 1.7 ************************************
	Ag	Amounts	Amounts	Incr (Decr.)			Reference			Line No.
<u>A. Derivation of Revenues Related with Total</u> <u>Transmission Racilities:</u> End of Prior Year Revenue (PYRR <sub>ISO</sub> )	<b>\$</b> 9	304,814 \$	306,129 \$	1,315) Sta	(1,315) Statement BK-2; Page 6; Line 17	17				1 7 m
Revenue Requirements Related With Transmission Forecast Plant Additions From April 1, 2011 thru August 31, 2012.		294,117	296,495	(2,378) Star	(2,378) Statement BK-2; Page 6; Line 9	o,				4 40 0
Revenues Related With Total Transmission Facilities	မာ	598,931 \$	602,624 \$	(3,693) Sum Lines 3; 6	a Lines 3; 6					r- 00
					Revised		Original	al		φ,
	Total	(a) Total Revised	(1) Total Original	' <b> </b>	(b) High Voltage	(c) Low Voltage	(2) High Voltage	(3) Low Voltage	Reference	2 =
b. Derivation of Spin between ny and tay	•									ដ្ឋ
1. Percent Split Between HV & LV for Recorded Gross Transmission Plant Bacilities										7
Gross Transmission Plant Facilities @ 12/31/2011	· 65	1,803,596	1,803,596	•	795,351	1,008,245	795,351	1,008,245	(Vol. 2 WP Tab; HV-LV Study) Page 1; Cols. B and C.	S 2
HV-LV Plant Allocation Ratios @ 12/31/2011		100.00%	100,00%	0.00%	44.10%	\$5.90%	44.10%	\$5.90%	Ratios Based on Line 16	17
Total Transmission Plam Facilities Revenues (@ $12/31/2011$	60	304,814 \$	306,129 \$	(1,315) \$	134,417 \$	170,397 \$	134,997 \$	171,132	Line 17 x Line 18; Col A	18
2. Percent Split Between HV and LV of Forecast									Weltons 2, time mak	6 6
Plant Adds From 4/1/2012 - 8/31/2013;	69	1,820,356	1,835,223	(14,867) \$	1,660,498 \$	159,858	1,658,690	176,533	Summary of Wid HV-LV	217
Novenue related with Iorecast plant additions from		100.00%	100.00%	0.00%	91.22%	8.78%	%86'06	9.62%	Plant Adds; Page 1; Line 8	27
April 1, 2011 thm August 31, 2012,	69	294,117 \$	296,495 S	(2,378) \$	268,289 \$	25,828 \$	267,975 \$	28,520	Line 22 x Line 23; Col A	23
C. Summary of ISQ Transmission Pacilities by High Voltage and Low Voltage Classification:										5 5 5 7 5 5 6 7 6 9 7 9 7 9 9 9 9 9 9 9 9 9 9 9 9 9
Recorded Transmission Facilities BTRR, 150	<b>69</b>	304,814 \$	306,129 \$	\$ (215,1)	134,417 \$	170,397 \$	134,997 \$	171,132	Line 18 From Above	27
Forecast Transmission Facilities BTRR 180		294,117	296,495	(2,378)	268,289	25,828	267,975	28,520	Line 23 From Above	3 29
Total BTRR 150 Excluding Franchise	65	598,931 \$	602,624 \$	(3,693) \$	402,706 \$	196,225 \$	402.972 \$	199.652	Line 28 + Line 30	E &
									2222	1

and June 2, 2005 Order, 111 FERC 4 61,337 (June 2 Order), SDG&E in the instant filing has followed the ISO's new guidelines to separate all elements of its transmission facilities into HV and LV components. TRBAA cost components shown in the instant filing are separated into the HV and LV components applicable to the ISO's HV and LV guidelines in effect 1/1/2005 pursuant to ISO Tariff Appendix F, Sch.3, Section 8.1. <sup>1</sup> Pursuant to the ISO's July 5, 2005 filing in compliance with the Commission's December 21, 2004 order, 109 FERC ¶ 61,301 (December 21, Order)

San Diego Gas & Electric Company
Statement BK-2
Cycle 6 Supplemental Filing
Derivation of ISO HV Transmission Facility (BTRR 120-11) & LV Transmission Facility (BTRR 120-12) Revenue Requirements
For the Rate Effective Period September 1, 2012 - August 31, 2013

C-A-B

	T03 C(	Supplemental Filing	TO3 C6 Supplemental TO3 C6 Informational Filing	al Difference		Revised	-	Orieinaí		
	7	Amounts	Amounts	Incr (Decr)	High Voltage		Low Voltage 1 Hi	High Voltage 2	Low Voltage 2	Reference
Summary of ISO HV and LV Transmission Revenues:	ē									
Recorded Facilities Transmission Revenue Requirements Base Frauchise Fee (FF) $@1.0275\%^4$	W	304,814 <b>\$</b> 3,132	\$ 306,129 3,145	69	(1,31 <i>5</i> ) \$ (13)	134,417 <b>\$</b> 1,381	170,397 <b>\$</b> 1,751	134,997 \$	171,132	Strint BK-2; Page 7, Ln28 Line 4 x 1,0275%
Total Forecast Transmission Facilities BTRR 180	65	307,946 \$	\$ 309,274	69	(1,328) \$	135,798 \$	172,148 \$	136,384 \$	172,890	Sum Lines 4; 5
Forecast Transmission Facilities BTRR 150 Base Franchise Fee (FF) @ 1.0275%	69	294,117 3,022	3,046	<b>69</b>	(2,378) <b>S</b> (24)	268,289 <b>\$</b> 2,757	25,828 \$ 265	267,975 <b>\$</b> 2,753	28,520 293	Strnt BK-2; Page 7, Ln30 Line 10 x 1.0275%
Total Recorded Facilities BTRR 150	69	297,139 \$	\$ 299,541	8	(2,402) \$	271,046 \$	26,093 \$	270,728 \$	28,813	Sum Lines 10; 11
Total BTRR 180	64	\$ 580,509	5 608,815	s	(3,730) \$	406,844 \$	198,241 \$	407,112 \$	201,703	Line 7 + Line 13

<sup>&</sup>lt;sup>1</sup> Base franchise fees are applicable to all SDG&E customers.

The following HV-LV Wholessle Base Transmission Revenue Requirements will be used by the CAISO to develop the TAC rates for the rate effective period September 1, 2012 through August 31, 2013.

# SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT AD COST OF PLANT PERIOD 1 - December 31, 2011 PER BOOK (\$1,000) TRANSMISSION PLANT

Informational   Informationa				<b>+</b>		Line			<u></u>	49	26) 2	82)	92) 4	58)	11)	45) 7	34)	33)	52) 10	86) 11	62) 12	06) 13	<del></del>	35) 14	77)	<del></del>	54) 17
Month   Month				(6) = (5) - 7		Variance				ŀ		7.5	(2,7	(2,8	(2,9	(2,9	(3,2	(3,5)	(3,7	(3,8)	(3,9	(4,006)		(38,035)	(2.5	(35,4	\$ (2,954)
Month   Mont	TO3 Cycle 6	Supplemental	Filing	(2)	Transmission	Plant	Ratemaking	Adjusted	•		1,686,573	1,687,872	1,706,554	1,705,405	1,713,723	1,732,138	1,748,618	1,758,667	1,761,980	1,765,181	1,766,189	1,799,591		22,514,283	1,740,692	20,773,591	
Month   Months   Mo	8/15/12	Informational	Filing	(4)	Transmission	Plant	Ratemaking	As Filed			1,687,998	1,689,454	1,709,346	1,708,262	1,716,634	1,735,082	1,751,852	1,762,200	1,765,731	1,769,068	1,770,151	1,803,596		22,552,319	1,743,270	20,809,049	
Month   Months   Mo				_				-			<u>~</u>	<u> </u>	<u></u>	<u>~</u>	<u>-</u>	<u> </u>	<u>-</u>	<u> </u>	র	<u> </u>	ন	<u></u>		<u>(</u>		<u>@</u>	- (t
Month   Months   B/15/12   TO3 Cycle 6   Informational   Supplemental   Filling   Filling   Filling   Filling   Transmission   Transmission   Plant   Plant				(3) = (2) - (1)		Variance					(1,426	(1,582	(2,792	(2,858	(2,911	(2,945	(3,234	(3,533	(3,752	(3,886	(3,962	(4,006		(38,035	(2,577	(35,458	
Month   Mont										ļ	_	9	ئا تا	9	_	4	4	ιυ	9	ò	m	9		IJ	8	9	
Month   Mont	TO3 Cycle 6	Supplementa	Filing	(2)	Total	Transmission	Plant	Per Book		,	1,731,00	1,732,25	1,754,84	1,754,38	1,763,23	1,781,54	1,798,84	1,808,92	1,812,23	1,815,52	1,818,27	1,854,78		23,152,07	1,790,49	21,361,57	
Month Month May July Aug Sep Oct Nov Less 1/2 First & Last Months Total 12 Months Wtd. Average  ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average ### Average				<u> </u>			-				m	<u></u>	ယ္	က္	œρ	<u></u>	<b>ω</b>	<u>-</u>		4	rō.	2		0	Q.	4	
	8/15/12	Informationa	Filing	E	Total	Transmission	Plant	Per Book	Ä		1,732,43	1,733,83	1,757,63	1,757,24	1,766,14	1,784,48	1,802,07	1,812,45	1,815,98	1,819,41	1,822,23	1,858,79		23,190,11	1,793,07	21,397,03	
										<u></u>					-	<del>-</del>						1					
						Wonth				ec-10	an-11	Qe		ıc	ay	eun	Ain.	60	Q	ct	<b>77</b>	ec-11		otal 13 Months	ess 1/2 First & Last Months	otal 12 Months Wtd. Average	onthly Weighted Average
			Ĺ			ine .	- 0			<u>ر</u> ر	<u>ا څ</u>	<u>.</u> τ	4 ı ∑ .	_		<u>⋾ ·</u>					Z (	<u>ي</u> تا	<u>.</u>				

### SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT AD COST OF PLANT PERIOD 1 - 12/31/2011 PER BOOK (\$1,000) GENERAL PLANT

TO3 Cycle 6

8/15/12

·			Informational Filing	Supplemental Filing		
Line No.			(1) Adjusted FERC General Plant Balance As Filed	(2) Adjusted FERC General Plant Balance Adjusted	(3) = (2) - (1) Variance	Line No.
•	Dec-10		\$ 187,234	\$ 187,205	\$ (29)	₩.
N	Dec-11		203,698	203,501	(197)	N
ო	Beginning and End Period Average	егаде	\$ 195,466	\$ 195,353	\$ (113)	<u>г</u>

charged to electric general plant. As the internal orders for the telecomm component are directly related On many of the electric transmission projects, there is a related telecomm component that is normally on these general plant orders. These overhead charges were reversed as a result of the FERC order to the transmission project, an electric transmission overhead key is assigned to the general plant internal order. As a result, there were related wildfire insurance and damages overheads loaded and the impacted electric general cost statements have been adjusted to reflect these reversals.

14.60%

(16)

Transmission related general plant cost variance

Transmission wages & salaries allocation factor

General plant variance at line 3 above

(113)

### AE-1 Variance

# SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT AE ACCUMULATED DEPRECIATION AND AMORTIZATION PERIOD 1 - December 31, 2011 PER BOOK (\$1,000) TRANSMISSION PLANT

•		8/15/12	TO3 Cycle 6		8/15/12	TO3 Cycle 6		
		Informational	Sup		Informational	Supplemental		
		Filing	Filing		Filing	Filing		
		(1)	(2)	(3) = (2) - (1)	(4)	(5)	(6) = (5) - (4)	
		Total	Total		Transmission	Transmission		
Line	Month	Transmission	Transmission	Variance	Reserves	Reserves	Variance	Line
No.	•	Reserves	Reserves	-	Ratemaking	Ratemaking		Š
		Per Book	Per Book		As Filed	Adjusted		
		As Filed	Adju					•
~	Dec-10	\$ 519,569	19 \$ 519,787	\$ 218	\$ 504,078	\$ 504,296	\$ 218	~
8	Jan-11	522,311	522,661	320	506,751	507,101	350	8
က	Feb	523,400	523,903	504	507,829	508,333	504	က
4	Mar	525,281	11 525,813	532	509,652	510,184	532	4
ស	Apr	526,805	527,365	260	511,098	511,659	260	Ŋ
9	May	527,611	528,204	593	511,832	512,425	593	ဖ
_	June	529,132	529,764	632	513,289	513,921	632	_
ω.	July	531,857		653	515,936	516,589	653	00
O	Aug	535,060		299	519,034	519,701	299	<b>o</b>
70	Sep	536,672	537,361	689	520,588	521,276	689	9
<del>-</del>	Oct	539,207	539,902	969	523,048	523,743	695	7
12	Nov	538,561	539,264	703	522,097	522,800	703	12
<u>,</u>	Dec-11	548,106	548,831	725	531,556	532,281	725	43
		<del></del>						•
4	Total 13 Months	6,903,572	6,911,094	7,522	6,696,787	6,704,309	7,522	4
15	Less 1/2 First & Last Months	533.838	38 534.309	472	517.817	518.289	472	<u>.</u>
								!
20	Total 12 Months Wtd. Average	6,369,734	34 6,376,784	7,051	6,178,970	6,186,021	7,050	16
17	Monthly Weighted Average	\$ 530,811	11 \$ 531,399	588	\$ 514,914	\$ 515,502	588	17

SAN DIEGO GAS & ELECTRIC COMPANY
STATEMENT AE
ACCUMULATED DEPRECIATION AND AMORTIZATION
PERIOD 1 - 12/31/2011 PER BOOK
(\$1,000)
GENERAL PLANT

		8/15/12 Informational Filing	Filing	TO3 Cycle 6 Supplemental Filing	ycle 6 ntal Filing			
No.		(1) Adjusted FERC General Reserve Balance As Filed	IRC erve	(2) Adjusted FERC General Reserve Balance Adjusted	) 1 FERC Reserve nce sted	(3) = Var	(3) = (2) - (1) Variance	Line No.
~	Dec-10	<del>10</del>	79,957	€ <del>D</del>	79,957	<del>63</del>	<u>(</u>	<del></del> .
8	Dec-11		87,739		87,734		<b>(9</b> )	N
က	Beginning and Year End Average	<b>€</b>	83,848	<del>-60</del>	83,845	co.	(3)	<b>6</b> 0
*	General plant average balance at line 3 above	€9	83,848	₩.	83,845	€	(3)	
	Transmission wages & salaries allocation factor		14.60%		14.60%		14.60%	
	Transmission related general plant cost variance	₩	12,242	<del>()</del>	12,241	\$	(1)	

EXHIBIT GA BIJZ

### SAN DIEGO GAS AND ELECTRIC COMPANY Statement AF - Workpapers

Deferred Credits Base Period - December 31, 2011

### AUG IS FILING

iod - December 31, 2011 (\$1,000)

Line No		3	(a) 1-Dec-10	3	(b) 31-Dec-11		= [(a)+(b)]/2 rage Balance	·.	Reference	· .	Line No
1	Transmission Related ADIT - Excluding Bonus Depreciation	\$	(138,412)	\$	(157,478)	Ş	(147,945)				1 2
3	Transmission Related ADIT from Bonus Depreciation	•	(25,130)		(29,269)		(27,200)				3
5	Total	\$	(163,542)	<u>\$</u>	(186,747)	\$	(175,145)	_	Sum Lines 1 and 3 . 450,1; Sch. Pg. 274; Ln. 2; Col	ls. band k	5

### NOTE:

Original TO3 cycle & Informational Filing
TO3 Cycle & Supplemental Filing
Deferred Credits Variance

O(17, 147)
(174, 440)

See statement AF2 from FERC Form 1 supporting the beginning accumulated deferred income tax balance.

See statement AF3 for the revised calculation supporting the ending accumulated deferred income tax balance as reflected on line 24.

# EXHIBIT GA

#### SAN DIEGO GAS AND ELECTRIC COMPANY Statement AF - Workpapers Deferred Credits

Base Period - December 31, 2011 (\$1,000)

# CG SUPPLEMENTAL

Line No			(a) 31-Dec-10	(b) 31-Dec-11		= [(a)+(b)]/2 rage Balance		Reference	1	Line No
1	Transmission Related ADIT - Excluding Bonus Depreciation	√ \$	(138,399) v \$	(157,241)	<b>V</b> \$	(147,820)				1 2
3	Transmission Related ADIT from Bonus Depreciation	۷	(24,929) V	(28,310)	<b>'</b>	(26,620)				3
. 5	Total	٧ <u>\$</u>	(163,328) 1 5	(185,551)	<sup>2</sup> _\$	(174,440)	_	Sum Lines 1 and 3 Sch. Pg. 274; Ln. 2; Cols	s, b and k	5

#### NOTE:

See statement AF2 from FERC Form 1 supporting the beginning accumulated deferred income tax balance.

See statement AF3 for the revised calculation supporting the ending accumulated deferred income tax balance as reflected on line 24.

V Items that are in BOLD have changed compared to the original TO3-Cycle 6 Informational Filing last August 15, 2012.

### CG AUG IS FILING

EXHIBIT 7A

#### SAN DIEGO GAS AND ELECTRIC COMPANY

Statement AL - Workpapers Working Capital Base Period - December 31, 2011 (\$1,000)

Line No.			orking Cash		ionths Balance	Reference	Line No.
1	Plant Materials and Operating Supplies a, b			S	55,952	BPWP; Page AL-1; Line 17	1 2
3	Transmission Plant Allocation Factor		•		19.87%	Statement AD1; Line 35	3 4
5	Transmission Related Materials and Supplies				11,118	Line 1 x Line 3	5
6 7	Prepayment *				31,574	BPWP; Page AL-2; Line 17	7 8
9	Transmission Related Prepayments			\$	6,274	Line 3 x Line 7	9
10	Derivation of Transmission Related Cash Working Capital:		•				10 11
12	Transmission O&M Expense - Excluding Intervenor Funding Expense	\$	47,112			Statement AH1; Line 9	12
13	Transmission Related Administrative & General Expenses		42,788			Statement AH1; Line 52 Statement AH1; Line 8	13 14
.14 15	Intervenor Funding Expense Total	<u>-</u>	89,900			Sum Lines 12; 13; 14	15
16	Total						16
17 18	One Eighth O&M Rule	,	12,50%		•	FERC Method = 1/8 of O&M Expense	17 18
19	Transmission Related Cash Working Capital - Retail Customers		11,238	••		Line 15 x Line 17	19
20				<b></b>			20
21	Transmission Related Cash Working Capital - Wholesale Customers	\$	11,238	<b>y</b>		(Line 12 + Line 13) x Line 17	21

The balances for Materials & Supplies and Prepayments are derived based on a 13-month weighted average balance.

8/15/12 Informational Filing

See the attached FERC Form 1 Footnote Data, Page 450.1, Schedule Page 227, Line 12; Column C, as filed in SDG&E's 2011 annual FERC Form 1 filing.

#### Statement AL - Workpapers Working Capital Base Period - December 31, 2011 (\$1,000)

Line No.		13 Months Average Balance	Reference	Line No.
1	Plant Materials and Operating Supplies a, b	\$ 55,952	BPWP; Page AL-1; Line 17	1 .
3	Transmission Plant Allocation Factor	19.84%_v	Statement AD1; Line 35	3
5	Transmission Related Materials and Supplies	\$ 11,101 V	Line 1 x Line 3	5
6 7	Prepayment a	31,574	BPWP; Page AL-2; Line 17	6 7
8 9	Transmission Related Prepayments	\$ 6,264 V	Line 3 x Line 7	<b>8</b> 9
10				10
11	Derivation of Transmission Related Cash Working Capital:  Transmission O&M Expense - Excluding Intervenor Funding Expense \$ 47,112		Statement AH1; Line 9	11 12
13	Transmission Related Administrative & General Expenses 42,786 V	rich der State (1994). State (1994) in der State (1994)	Statement AH1; Line 52	13
14 15	Intervenor Funding Expense Total \$ 89,898 v		Statement AH1; Line 8 Sum Lines 12; 13; 14	14 15
16				16
17 18	One Eighth O&M Rule 12,50%		FERC Method = 1/8 of O&M Expense	17 18
19	Transmission Related Cash Working Capital - Retail Customers \$ 11,237 \times	•	Line 15 x Line 17	19
20				20
. 21	Transmission Related Cash Working Capital - Wholesale Customers \$ 11,237 V	*	(Line 12 + Line 13) x Line 17	21

The balances for Materials & Supplies and Prepayments are derived based on a 13-month weighted average balance.

CG SUPPLEMENTAL

See the attached FERC Form 1 Footnote Data, Page 450.1, Schedule Page 227, Line 12; Column C, as filed in SDG&E's 2011 annual FERC Form 1 filing.

V Items that are in BOLD have changed compared to the original TO3-Cycle 6 Informational Filing last August 15, 2012.

## C6 AUG 15 FILING

#### SAN DIEGO GAS AND ELECTRIC COMPANY

Statement AH - Workpapers
Operation and Maintenance Expenses
Base Period - December 31, 2011
(\$1,000)

EXMIBIT 8A Poly Z

Lin	(\$1,000) le			Line
No		Amount	Reference	No.
1	Derivation of Transmission Operation and Maintenance Expense:			1
2	Total Transmission Expenses	\$ 61,402	Stmnt AH WP; Page-AH2; Line 32; Col. (a)	2
3	Less: Account (561.4) - Load Dispatching	(8,263)	Stmnt AH WP; Page-AH2; Line 6; Col. (b)	3
4	Less: Account (561.8) - Market Administration Monitor	(1,209)	Stmnt AH WP; Page-AH2; Line 10; Col. (b)	4
5	Less: Account (565) - Transmission of Electricity by Others	(4,262)	Stmnt AH WP; Page-AH2; Line 14; Col. (b)	5
6	Less: Account (566) - Miscellaneous Transmission Expenses	(556)	Stmnt AH WP; Page-AH2; Line 15; Col. (b)	6
7	Total Transmission O&M Expenses Including Intervener Compensation Costs	\$ 47,112	Sum Lines 2 thru 6	7
8	Less: CPUC Intervener Funding Expenses (See Statement BK1; Page 1; Line 6)			8
9	Total Transmission O&M Expense (See Statement BK1; Page 1; Line 2)	\$ 47,112	Sum Lines 7 thru 8	9
10	•			10
11				11
12		\$ 339,244	Stmnt AH WP; Page-AH4; Line 19; Col. (a)	12
13	*			13
14	Nuclear liability insurance expenses	(853)	Stmnt AH WP; Page-AH4; Line 23; Col. (c)	14
15	Wildfire insurance premium allocation	7,554	Stmut AH WP; Page-AH4; Line 24; Col. (c)	15
16		(39,640)	Strant AH WP; Page-AH4; Line 25; Col. (c)	16
17	Wildfire damage claims allocation - TO3 Cycle 6	3,772	Stmnt AH WP; Page-AH4; Line 26; Col. (c)	17
18	CPUC reimbursement fees	(5,119)	Stmnt AH WP; Page-AH4; Line 27: Col. (b)	18
19	Litigation expenses - Litigation Cost Memorandum Account (LCMA)	(784)	Stunt AH WP; Page-AH4; Line 28; Col. (b)	19
_ 20	CPUC energy efficiency programs	(13,665)	Struct AH WP; Page-AH4; Line 30; Col. (c)	20
21	Advanced Metering Infrastructure (AMI) lease facilities	(611)	Stmnt AH WP; Page-AH4; Line 31; Col. (c)	21
22	Hazardous substances - Hazardous Substance Cleanup Cost Account	(6)	Stmnt AH WP; Page-AH4; Line 32; Col. (c)	22
23	Total Adjusted A&G Expenses Before Excluding Property Insurance	\$ 289,892	Sum Lines 14 thru 22	23
24	Property Insurance (Reflected on Line 46 below due to different allocation factor)	(5,160)	Stmnt AH WP; Page-AH4; Line 6; Col. (c)	24
25	Total Adjusted A&G Expenses Excluding Property Insurance	\$ 284,732	Sum Lines 23 and 24	25
26	Transmission Wages and Salaries Allocation Factor	14.60%	Statement AI; Page 1, Line 19	26
27	Total Transmission Related Administrative and General Expenses	\$ 41,571	Line 25 x Line 26	27
28		4		28
29	Derivation of Transmission Plant Property Insurance Allocation Factor:	4.5		29
30	Transmission Plant	\$ 1,734,087	Statement AD; Page 1; Line 25	30
31	Transmission Related General Plant	28,538	Statement AD; Page 1; Line 29	31
32	Transmission Related Common Plant	68,944	Statement AD; Page 1; Line 31	32
33	Total Transmission Related Investment in Plant	\$ 1,831,569	Sum Lines 30; 31; 32	33
34				34
35	Total Transmission Plant	\$ 1,734,087	Statement AD; Page 1; Line 25	35
36	Total Steam Production Plant	380,494	Statement AD; Page 1; Line 3	36
37	Total Other Production Plant	325,981	Statement AD; Page 1; Line 9	. 37
38	Total Nuclear Production Plant		Not Applicable in Developing Ratio	. 38
39	Total Distribution plant	4,659,306	Statement AD; Page 1; Line 13	39
40	Total General Plant	195,466	Statement AD; Page 1; Line 17	40
41	Total Common Plant	472,220	Statement AD; Page 1; Line 19	41
42	Total Plant in Service Excluding SONGS	\$ 7,767,554	Sum Lines (35 through 41)	42
43				43
44	Transmission Plant Property Insurance Allocation Factor	23.58%	Line 33 / Line 42	44
45				45
46	Total Property Insurance	\$ 5,160	See Line 24 Above	46
47			)	47
48	Property Insurance Allocated to Transmission, General, and Common Plant	1,217 0	Line 44 x Line 46	48
49		· ·		49
50	Transmission Related A & G Expenses	41,571	See Line 27 Above	50
51 52	Tomorphistic Duly 14 DATE TO 11 Day 17	A 40 mm		51
52	Transmission Related A & G Expenses Including Property Insurance	\$ 42,788	Sum Lines 48 and 50	52
	Original TO 7 Cycle & Informational Filing TO3 Cycle & Supplemental Filing Transm. Pulated Prop. Ins. Variance	(1,217 1,215		
	Iransm. Matha Irup. Ms. Yariana			

8/15/12 Informational Filing Page AH1 -A

#### Statement AH - Workpapers Operation and Maintenance Expenses

Base Period - December 31, 2011
(\$1,000)

CG SUPPLEMENTAL

Line		,			Line
No.			Amount	Reference	No.
1	Derivation of Transmission Operation and Maintenance Expense:	•			1
2	Total Transmission Expenses	\$	61,402	Simut AH WP; Page-AH2; Line 32; Col. (a)	2
3	Less: Account (561.4) - Load Dispatching		(8,263)	Strant AH WP; Page-AH2; Line 6; Col. (b)	3
4	Less: Account (561.8) - Market Administration Monitor		(1,209)	Stmnt AH WP; Page-AH2; Line 10; Col. (b)	4
5	Less: Account (565) - Transmission of Electricity by Others		(4,262)	Stmnt AH WP; Page-AH2; Line 14; Col. (b)	5
- 6	Less: Account (566) - Miscellaneous Transmission Expenses		(556)	Strant AH WP; Page-AH2; Line 15; Col. (b)	6
7	Total Transmission O&M Expenses Including Intervener Compensation Costs	\$	47,112	Sum Lines 2 thru 6	7
8	Less: CPUC Intervener Funding Expenses (See Statement BK1; Page 1; Line 6)		<u> </u>		8
9	Total Transmission O&M Expense (See Statement BK1; Page 1; Line 2)	\$	47,112	Sum Lines 7 thru 8	9
10		-			10
11	Derivation of Administrative and General Expense:				11
12	Total Administrative & General Expenses	. \$	355,448 √	Stmnt AH WP; Page-AH4; Line 19; Col. (a)	12
13	Adjustments to Per Book A&G Expenses:				13
14	Nuclear liability insurance expenses		(883) √	Stmnt AH WP; Page-AH4; Line 23; Col. (c)	14
15	Wildfire damage claims - TO3 Cycle 5	*	(44,489) √	Stmnt AH WP; Page-AH4; Line 24; Col. (c)	15
16	CPUC reimbursement fees		(5,119)	Stmnt AH WP; Page-AH4; Line 25: Col. (b)	16
17	Litigation expenses - Litigation Cost Memorandum Account (LCMA)		(784)	Stront AH WP; Page-AH4; Line 26; Col. (b)	17
	CPUC energy efficiency programs		(13,665)	Stront AH WP, Page-AH4; Line 28; Col. (c)	18
18	Advanced Metering Infrastructure (AMI) lease facilities		(611)	Stront AH WP, Page-AH4; Line 29; Col. (c)	19
19			(6)	Strint AH WP; Page-AH4; Line 30; Col. (c)	20
20	Hazardous substances - Hazardous Substance Cleanup Cost Account	\$	289,892	Sum Lines 14 thru 20	21
21	Total Adjusted A&G Expenses Before Excluding Property Insurance	ф	(5,160)	Stront AH WP; Page-AH4; Line 6; Col. (c)	22
22	Property Insurance (Reflected on Line 46 below due to different allocation factor)	\$	284,732	Sum Lines 21 and 22	23
23	Total Adjusted A&G Expenses Excluding Property Insurance	. 4	284,732 14.60%		24
24	Transmission Wages and Salaries Allocation Factor	<u> </u>		Statement AI; Page 1, Line 19	25
25	Total Transmission Related Administrative and General Expenses	\$	41,571	Line 23 x Line 24	
26					26
27.	Derivation of Transmission Plant Property Insurance Allocation Factor:				27
28	Transmission Plant	. \$	1,731,133 ∨	Statement AD; Page 1; Line 25	28
29	Transmission Related General Plant		28,522 √	Statement AD; Page 1; Line 29	29
30	Transmission Related Common Plant		68,944	Statement AD; Page 1; Line 31	30
31	Total Transmission Related Investment in Plant	_\$	1,828,599 √	Sum Lines 28; 29; 30	31
32		, f			.32
33	Total Transmission Plant	\$	1,731,133 √	Statement AD; Page 1; Line 25	33
34	Total Steam Production Plant		380,494	Statement AD; Page 1; Line 3	34
35	Total Other Production Plant		325,981	Statement AD; Page 1; Line 9	35
36	Total Nuclear Production Plant		-	Not Applicable in Developing Ratio	36
37	Total Distribution plant		4,659,101 √	Statement AD; Page 1; Line 13	37
38	Total General Plant		195,353 √	Statement AD; Page 1; Line 17	38
39	Total Common Plant		472,220	Statement AD; Page 1; Line 19	39
40	Total Plant in Service Excluding SONGS	-5	7,764,281 √	Sum Lines (33 through 39)	40
41			=======================================		41
42	Transmission Plant Property Insurance Allocation Factor		23.55% √	Line 31 / Line 40	42
43	Hammission 1 mil 110porty modulated 1 mosauca 1 a-to.			•	43
	Total Demostre Imprense	_\$	5,160	See Line 22 Above	44
44	Total Property Insurance		5,100		45
45	Property Insurance Allocated to Transmission, General, and Common Plant	2	1,215 √	Line 42 x Line 44	46
46	Property insurance Amocaicu to Transmission, General, and Common Frank		L ULMER	Surger par at Little 1 1	47
47	Transmission Deleted A & G. Evrenness		41,571	See Line 25 Above	48
48	Transmission Related A & G Expenses	<del></del>	71,311	500 IMO 23 2100 FO	49
49	The Delated A & C. Transport Training Democks Transports	•	42,786_√	Sum Lines 46 and 48	50
50	Transmission Related A & G Expenses Including Property Insurance		72,700	Sun Lines to and to	

Items that are in BOLD have changed compared to the original TO3-Cycle 6 Informational Filing last August 15, 2012.

AJ-1 Variance

SDG&E STATEMENT AJ
TRANSMISSION EXPENSE AND EXPENSE RELATED TO TRANSMISSION
In Thousands
Depreciation and Amortization Expense as of December 31, 2011

		•		Line		٠,	1 (*)	> 4	ĸ	) (C	۸ (	- α	o o	, <del>c</del>	; <del>E</del>	7	<del>2</del>
	(6) = (5) - (4)	Variance							-					•	((Agji)) (3		(en)) &
TO3 Cycle 6 Supplemental Filing	(5) Transmission	Expense	Ratemaking	Adjusted											\$. 45,729	1,893	S
8/15/12 Informational Filing	(4) Transmission	Expense	Ratemaking	As Filed						-					959 (F) 3 (S)	1,893	<i>1366-14</i> 0
	(3) = (2) - (1)	Variance			- C		<u></u>	(0)	ΞΞ	(09)	(29)	(9)	(8)	2	((30))		(6011),
TO3 Cycle 6 Supplemental Filing	(2) FERC	Transmission	Expense	Per Book	-	636	2,644	15,736	2.354	9,406	8,242	3,436	3,349	482	48,289	1,893	3
8/15/12 Informational Filing	(1) FERC	Transmission	Expense	Per Book As Filed	·	929	2,644	15,736	2,354	9,466	8,271	3,442	3,357	484	766.397	1,893	5. 45.284
				Description	Intangibles	Land and Land Rights	Structures and Improvements	Station Equipment	Towers and Fixtures	Poles and Fixtures	Overhead Conductors & Devices	Underground Conduit	Underground Conductors & Devices	Roads and Trails	Subtotal	Valley Rainbow Amortization Expense	Total Transmission Expense
				Account No.	303	320	352	353	354	355	326	357	358	329		-	
				No.	4-	N	က	4	ស	ဖ	7	æ	<b>o</b>	9	7	12	<u>6</u>

# SAN DIEGO GAS & ELECTRIC COMPANY STATEMENT AJ DEPRECIATION AND AMORTIZATION EXPENSE PERIOD 1 - 12/31/2011 PER BOOK (\$1,000) GENERAL PLANT

		Line		τ-	<b>4</b>		
	(3) = (2) - (1)	Variance	•	(9)	(9) \$	14.60%	\$ (1)
TO3 Cycle 6 Supplemental Filing	(2) FERG	General	Expense Adjusted	\$ 8,773			
8/15/12 Informational Filing	(1) FERC	General Plant	Expense As Filed	\$ 8,778		* * *	
				December 31, 2011 Expense	General plant average balance at line 1 above	Transmission wages & salaries allocation factor	Transmission related general plant cost variance
		Line No.		~	*		

CG AUGIS FILING

Statement AK - Workpapers
Taxes Other Than Income Taxes
Base Period - December 31, 2011

(\$1,000)

Line No.			· A	mount	Reference	Line No.
1	Total Property Taxes per FERC Form 1		\$	51,850	Form 1; Page 263; Line 2; Col. i	1
3	Less: Allocation Adjustment 1			(16)	See Footnote 1	3
. 5	Less: Other Taxes (Business license taxes) 1		·	(15)	See Footnote 1	5
7	Net Property Taxes		\$	51,819	Line 1 Minus Lines 3 and 5	7 8
9 10	Less: SONGS Property Taxes <sup>2</sup>	. '	- <u>- 1</u>	(3,659)	Form 1; Page 450.1; Sch. Pg 262; Line 2	9 10
11 12	Total Property Taxes Expense		\$	48,160	Line 7 Minus Line 9	11 12
13 14	Transmission Related Property Tax Allocation Factor		· 	23.56%	Cost Statement AK; Pg 8 of 14; Line 25	13 14
15 16	Transmission Related Property Taxes Expense	<u> </u>	\$	11,346	Line 11 x Line 13	15 16
17 . 18 . 19	Total Payroll Taxes Expense per FERC Form 1		\$ .	13,370	Form 1; Pg. 263; Line 10;18;19;20; Col. i	17 18 19
20 21	Add: Allocation Adjustment <sup>3</sup>		<del></del>	16	See Footnote 3	20 21
22 23	Total Transmission Payroli Taxes Expense		\$	13,386	Line 18 + Line 20	22 23
24 25	Transmission Wages and Salaries Aliocation Factor			14.60%	Statement AI; Line 19	24 25
26	Transmission Related Payroll Taxes Expense		\$	1,954	Line 22 x Line 24	26

#### NOTES:

- The amount of property taxes expense reflected in FERC Form 1 equals \$51.850 million and includes other taxes besides ad valorem taxes.

  These other taxes consists of \$15K business license taxes and an inadvertent allocation adjustment of \$16K for payroll taxes expense which was included on the property taxes expense line. The \$16K should have been included as part of payroll taxes expense in FERC Form 1 (see footnote 3).
- The amount of property tax expense reflected in the FERC Form 1 for the SONGS facilities is \$3.659 million.
- The total amount of payroll taxes expense reflected in FERC Form 1 equals \$13.370 million which inadvertently excluded the \$16K payroll tax mentioned in footnote 1.
- The results of the above adjustments to the FERC Form 1 numbers for the transmission cost statements will reduce total transmission cost of service.

original too cycle & Informational Filing O 11, 346
Too cycle & Supplemental Filing 11, 347
Transmission Related Prop. Taxes Variance

CG SUPPLEMENTAZ

Statement AK - Workpapers Taxes Other Than Income Taxes Base Period - December 31, 2011 (\$1,000)

Line					Line
No.		· <u></u>	Amount	Reference	No.
1 2	Total Property Taxes per FERC Form 1	\$	51,915 V	Form 1; Page 263; Line 2; Col. i	1
3 4	Less: Allocation Adjustment <sup>1</sup>		(16)	See Footnote 1	3
5. 6	Less: Other Taxes (Business license taxes) 1		(15)	See Footnote 1	5
7- 8	Net Property Taxes	\$	51,884 √	Line 1 Minus Lines 3 and 5	7 8
9 10	Less: SONGS Property Taxes <sup>2</sup>		(3,659)	Form 1; Page 450.1; Sch. Pg 262; Line 2	9 10
11 12	Total Property Taxes Expense	\$	48,225 √	Line 7 Minus Line 9	10 11 12
13 14	Transmission Related Property Tax Allocation Factor		23.53% √	Cost Statement AK; Pg 8 of 14; Line 25	13 14
15 16	Transmission Related Property Taxes Expense		11,347 v	Line 11 x Line 13	15 16
17 18 19	Total Payroll Taxes Expense per FERC Form 1	\$	13,370	Form 1; Pg. 263; Line 10;18;19;20; Col. i	- 17 18 19
20 21	Add: Allocation Adjustment <sup>3</sup>		16	See Footnote 3	20 21
22 23	Total Transmission Payroll Taxes Expense	\$	13,386	Line 18 + Line 20	22 23
24 25	Transmission Wages and Salaries Allocation Factor	-	14.60%	Statement AI; Line 19	24
26	Transmission Related Payroll Taxes Expense	\$	1,954	Line 22 x Line 24	25 26

#### NOTES:

The amount of property taxes expense reflected in FERC Form 1 equals \$51,915 million and includes other taxes besides ad valorem taxes. These other taxes consists of \$15K business license taxes and an inadvertent allocation adjustment of \$16K for payroll taxes expense which was included on the property taxes expense line. The \$16K should have been included as part of payroll taxes expense in FERC Form 1 (see footnote 3).

The amount of property tax expense reflected in the FERC Form 1 for the SONGS facilities is \$3.659 million.

The results of the above adjustments to the FERC Form 1 numbers for the transmission cost statements will reduce total transmission cost of service.

V Items that are in BOLD have changed compared to the original TO3-Cycle 6 Informational Filing last August 15, 2012.

The total amount of payroll taxes expense reflected in FERC Form 1 equals \$13.370 million which inadvertently excluded the \$16K payroll tax mentioned in footnote 1.

	T			T	[	l		Γ		
	SDG&E						Exhibit	12A		
	Comparison of Cycle 6 Supplem	ental Filing	and Cycle 6 Original	Filing	g TU Adjustment			2		
-	(\$ in 1,000)									
Ln			Α		В		С	Ln		
No.			Cycle 6		Cycle 6			No.		
1			Supplemental		Original Filing		A-B	1		
2								2		
3	TU Period Recorded Revenues		315,295	(1)	315,295	(3)		3		
4								4		
5	TU Period Cost of Service		321,273	(2)	321,937	(4)	(664)	5		
6.		- 1						6		
7	TU Adjustment	L5 -3	5,978		6,642		(664)	7		
8								8		
9	Interest on TU Adjustment		376		387		(11)	9		
10					<u> </u>			10		
11	Total TU Adjustment		6,354		7,029		(675)	11		
				<u> </u>						
					4.7	,				
	(1) See Cycle 6 Supplemental Fil	ing; Volume	1; Tab Entitled "Sec	ction	3.1.1"; Line 21.		<u> </u>			
	(2) See Cycle 6 Supplemental Fil	ing; Volume	1; Tab Entitled "Sec	ction	3.1.1"; Line 23.					
	(3) See original August 15, 2012	Cycle 6 Filin	g; Volume 2B; Tab	entitl	ed "Section 3.1.1";	Line	21.			
	4) See original August 15, 2012 Cycle 6 Filing; Volume 2B; Tab entitled "Section 3.1.1"; Line 23.									

SDG8	<b>RE</b>			Ex	nibit	13A
Comp	parison of Settlement and August 15th Informational Filing Period F		<u></u>			
						1
Ln.				*.		Ln.
No.			9	Millions		No.
1						1
2 5	Supplemental Filing Weighted Forecast Period Plant Additions		\$	1,820	(1)	2
3						3
4 5	Supplemental Filing Annual Fix Charge Rate			16.15710%	(2)	4
5			_		** .	5
6 9	Supplemental Filing Forecast Period Revenues	L2 x 4	\$	294.059		6
7						7
8						8
9 /	August 15 Informational Filing Weighted Forecast Period Plant Additions		\$	1,834	(3)	9
_10						10
11 /	August 15th Informational Filing Annual Fix Charge Rate			16.15580%	(4)	11
12						12
13 A	August 15th Informational Filing Forecast Period Revenues	L9 x 11	\$	296.297		13
14						14
15 0	Difference in Forecast Period Revenues	L6-13	\$	(2.238)		15
. (	1) See Supplemental Filing Statement BK-2, Page 4, Line 10					
	2) See Supplemental Filing Statement BK-2, Page 4, Line 12					
(:	3) See August 15th Informational Filing Statement BK-2, Page 4, Line 10					
(4	4) See August 15th Informational Filing Statement BK-2, Page 4, Line 12					
(:	5) Settlement less August 15th Informational Filing Annual Fix Charge (16.1	5710% - 16	.15.	580% = 0.00	130%	)

Journal entry recorded in August 2012 to for the calendar year 2011 to reflect in the FERC Form No. 1 of 2011 the removal of wildfire insurance premiums and wildfire claims and legal costs previously capitalized and all associated impacts.

Account	Account Title	Debit	Credit	
925	Electric Distribution Injuries and Damages	\$ 1,902,903		
925	Electric Transmission Injuries and Damages	14,301,087		
432	AFUDC Debt	168,818		
419	AFUDC Equity	420,994		
408	Property Taxes	65,239		
182	Other Regulatory Assets	16,738,535		
282	Accumulated Deferred Income Taxes	985,487		
419	Interest and Dividend Income	•	\$ 133,63	8
403	Depreciation Expense		120,50	6
456	Other Electric Revenues		16,604,89	7
101	Electric Plant in Service		3,188,41	1
108	Accumulated Depreciation		508,24	1
107	Electric Construction Work in Progress		13,041,88	3
236	Taxes Accrued		985,48	

#### CERTIFICATE OF SERVICE

I hereby certify that I have this day served a copy of the foregoing document upon each person designated on the official service list compiled by the Secretary in this proceeding. In addition, I certify that I have also caused the foregoing to be served by overnight delivery upon the following:

Frank Lindh General Counsel California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

Nancy Saracino General Counsel California Independent System Operator Corporation 151 Blue Ravine Road Folsom, CA 95630

Dated at San Diego, California, this 2<sup>nd</sup> day of October 2012.

Joel Dellosa