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July 29, 2011

ADVICE LETTER 2274-E

(U 902-E)

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

SUBJECT: Implementation of Decision (D.) 11-07-041 - SDG&E's 2011 ERRA & CTC Revenue Requirement Forecasts

San Diego Gas & Electric Company (SDG&E) hereby submits for filing the following revisions to its electric tariffs as shown in the enclosed Attachment B.

PURPOSE

Pursuant to California Public Utilities Commission (Commission) Decision (D.) 11-07-041 approved on July 28, 2011, SDG&E is filing this advice letter to adopt its 1) 2011 Energy Resource Recovery Account (ERRA) revenue requirement; 2) 2011 Competitive Transition Charge (CTC) revenue requirement; 3) new 2011 market benchmark price; and 4) modify the ERRA trigger mechanism. Consistent with D.11-07-041, SDG&E's CTC and Electric Energy Commodity Cost (EECC) rates reflecting the updated revenue requirements will be effective September 1, 2011.

BACKGROUND

On October 1, 2010, SDG&E filed its 2011 ERRA revenue requirement forecast in Application (A.) 10-10-001. The ERRA balancing account records SDG&E's fuel and purchased power revenues against actual recorded costs, excluding revenues collected for the California Department of Water Resources (CDWR). D.11-07-041 adopts SDG&E's 2011 ERRA forecast and includes the following Ordering Paragraphs (OPs) 1 through 3:

- San Diego Gas & Electric Company's amended 2011 projections for the following ratesetting inputs are adopted and implemented as follows: 1) Energy Resource Recovery Account forecast revenue requirement of \$755.4 million; 2) Ongoing Competition Transition Charge forecast revenue requirement of \$63.4 million; and 3) 2011 market benchmark price of \$42.50/megawatt-hour for calculating the Ongoing Competition Transition Charge and \$44.33/megawatt-hour for calculating the Power Charge Indifference Adjustment.
- 2. San Diego Gas & Electric Company is authorized to continue to recover equity rebalancing costs associated with its Otay Mesa Energy Center Purchase Power Agreement as authorized in Decision 06-09-021.

- 3. San Diego Gas & Electric Company's request to modify its monthly Energy Resource Recovery Account trigger calculation to allow offsets of Under or Over-collections with the balance in its Non-Fuel Generation Balancing Account (NGBA) is adopted as follows:
 - a) Offset an ERRA under-collected balance with a NGBA over-collected balance; or
 - b) Offset the ERRA over-collected balance with a NGBA under-collected balance; and
 - c) Offset the ERRA with the NGBA balance prior to dividing it by the prior year's annual recorded electric revenues, excluding California Department of Water Resources ((DWR) revenue; and
 - d) Advise the Commission that is has implemented a NGBA-offset by including both the standard ERRA trigger calculation and the NGBA-offset trigger calculation in its monthly ERRA compliance report to the Commission.

<u>Summary</u>

Consistent with OPs 1 and 2, above, this Advice Letter implements changes in SDG&E's electric commodity and CTC rates commencing September 1, 2011. The total net \$56.10 million decrease to the revenue requirement resulting from these changes is summarized as follows.

Revenue Impact Description	Revenue Requirement Increase/(Decrease) (\$ Million)
 Energy Resource Recovery Account (ERRA) Forecasted RR Competitive Transition Charge (CTC) RR 	(72.5) 16.4
Total Increase/Decrease with FF&U	\$(56.1)

SDG&E's total system average electric rates will decrease by approximately 0.329 cents/kWh (2.06%). Included as Attachment A to this filing is a table summarizing the rate impacts by customer class.

To help minimize the amount and the number of rate changes customers must face, the foregoing rate changes will be implemented in conjunction with changes reflected in SDG&E's annual electric Transmission Rates filing, which is also effective September 1, 2011.

Consistent with OP 3, above, SDG&E modifies its Preliminary Statement as shown on Attachment B to reflect the revised ERRA trigger mechanism to be applied when performing its monthly ERRA trigger calculation.

EFFECTIVE DATE

This filing is classified as a Tier 1 (effective pending disposition) pursuant to GO 96-B. SDG&E respectfully requests that this filing become effective on July 29, 2011, in accordance with D.11-07-041.

PROTEST

Anyone may protest this Advice Letter to the California Public Utilities Commission. The protest must state the grounds upon which it is based, including such items as financial and service

impact, and should be submitted expeditiously. The protest must be made in writing and must be received no later than August 18, 2011, which is 20 days of the date this Advice Letter was filed with the Commission. There is no restriction on who may file a protest. The address for mailing or delivering a protest to the Commission is:

CPUC Energy Division Attention: Tariff Unit 505 Van Ness Avenue San Francisco, CA 94102

Copies of the protest should also be sent via e-mail to the attention of both Honesto Gatchalian (<u>ini@cpuc.ca.gov</u>) and Maria Salinas (<u>mas@cpuc.ca.gov</u>) of the Energy Division. A copy of the protest should also be sent via both e-mail <u>and</u> facsimile to the address shown below on the same date it is mailed or delivered to the Commission.

Attn: Megan Caulson Regulatory Tariff Manager 8330 Century Park Court, Room 32C San Diego, CA 92123-1548 Facsimile No. (858) 654-1879 E-mail: mcaulson@semprautilities.com

NOTICE

A copy of this filing has been served on the utilities and interested parties shown on the attached list, including interested parties to service list A.10-10-001 and R.10-05-006, by either providing them a copy electronically or by mailing them a copy hereof, properly stamped and addressed.

Address changes should be directed to SDG&E Tariffs by facsimile at (858) 654-1879 or by email at SDG&ETariffs@semprautilities.com.

> CLAY FABER Director – Regulatory Affairs

(cc list enclosed)

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY

	ENERGY UT	
		tach additional pages as needed)
Company name/CPUC Utility No. SA		
Utility type:	Contact Person: _	
ELC GAS	Phone #: (858) <u>6</u>	
PLC HEAT WATER	E-mail: acarrillo	@semprautilities.com
EXPLANATION OF UTILITY TY	PΕ	(Date Filed/ Received Stamp by CPUC)
ELC = ElectricGAS = GasPLC = PipelineHEAT = Heat	WATER = Water	
Advice Letter (AL) <u>#:2274-E</u>		
Subject of AL:) Implementation of D	ecision (D.) 11-07-0	141 - SDG&E's 2011 ERRA & CTC Revenue
Requirement Forecasts		
Keywords (choose from CPUC listing)	: <u>ERRA, Complia</u>	nce
AL filing type: 🗌 Monthly 🗌 Quarte	rly 🛛 Annual 🗌 C	Dne-Time 🗌 Other
If AL filed in compliance with a Com	mission order, indi	cate relevant Decision/Resolution #:
D.11-07-041		
Does AL replace a withdrawn or rejec	cted AL? If so, idea	ntify the prior AL
Summarize differences between the	AL and the prior w	ithdrawn or rejected AL ¹ : <u>N/A</u>
Does AL request confidential treatme	ent? If so, provide e	explanation:
Resolution Required? 🗌 Yes 🛛 No		Tier Designation: $\Box 1 \boxtimes 2 \Box 3$
Requested effective date: July 29, 20	11	No. of tariff sheets: <u>4</u>
Estimated system annual revenue ef	fect: (%):	
Estimated system average rate effect	(%): <u>(2.06%)</u>	
When rates are affected by AL, inclue classes (residential, small commercia		L showing average rate effects on customer ultural, lighting).
Tariff schedules affected: <u>Prelimina</u>	0,00	
	, Statomont and .	
Service affected and changes propose	ed ¹ : <u>N/A</u>	
Pending advice letters that revise the	e same tariff sheets	s: <u>N/A</u>
Protests and all other correspondence this filing, unless otherwise authorize		are due no later than 20 days after the date of on, and shall be sent to:
CPUC, Energy Division		San Diego Gas & Electric
Attention: Tariff Unit		Attention: Megan Caulson
505 Van Ness Ave., San Francisco, CA 94102		3330 Century Park Ct, Room 32C San Diego, CA 92123
mas@cpuc.ca.gov and jnj@cpuc.ca.gov		ncaulson@semprautilities.com

 $^{^{\}scriptscriptstyle 1}$ Discuss in AL if more space is needed.

Public Utilities Commission DRA D. Appling S. Cauchois J. Greia R. Pocta W. Scott **Energy Division** P. Clanon S. Gallagher H. Gatchalian D. Lafrenz M. Salinas CA. Energy Commission F. DeLeon R. Tavares Alcantar & Kahl LLP K. Harteloo American Energy Institute C. King **APS Energy Services** J. Schenk BP Energy Company J. Zaiontz Barkovich & Yap, Inc. B. Barkovich **Bartle Wells Associates** R. Schmidt Braun & Blaising, P.C. S. Blaising California Energy Markets S. O'Donnell C. Sweet California Farm Bureau Federation K. Mills California Wind Energy N. Rader <u>CCSE</u> S. Freedman J. Porter Children's Hospital & Health Center T. Jacoby City of Chula Vista M. Meacham E. Hull City of Poway R. Willcox City of San Diego J. Cervantes G. Lonergan M. Valerio Commerce Energy Group V. Gan Constellation New Energy W. Chen CP Kelco A. Friedl Davis Wright Tremaine, LLP E. O'Neill J. Pau

General Order No. 96-B ADVICE LETTER FILING MAILING LIST

Dept. of General Services H. Nanio M. Clark Douglass & Liddell D. Douglass D. Liddell G. Klatt **Duke Energy North America** M. Gillette Dynegy, Inc. J. Paul Ellison Schneider & Harris LLP E. Janssen Energy Policy Initiatives Center (USD) S. Anders Energy Price Solutions A. Scott Energy Strategies, Inc. K. Campbell M. Scanlan Goodin, MacBride, Squeri, Ritchie & Day B. Cragg J. Heather Patrick J. Squeri Goodrich Aerostructures Group M. Harrington Hanna and Morton LLP N. Pedersen Itsa-North America L. Belew J.B.S. Energy J. Nahigian Luce, Forward, Hamilton & Scripps LLP J. Leslie Manatt, Phelps & Phillips LLP D. Huard R. Keen Matthew V. Brady & Associates M. Brady Modesto Irrigation District C. Mayer Morrison & Foerster LLP P. Hanschen MRW & Associates D. Richardson OnGrid Solar Andy Black Pacific Gas & Electric Co. J. Clark M. Huffman S. Lawrie E. Lucha Pacific Utility Audit, Inc. E. Kelly R. W. Beck, Inc. C. Elder

School Project for Utility Rate Reduction M. Rochman Shute, Mihaly & Weinberger LLP O. Armi Solar Turbines F. Chiang Sutherland Asbill & Brennan LLP K. McCrea Southern California Edison Co. M. Alexander K. Cini K. Gansecki H. Romero TransCanada R. Hunter D. White TURN M. Florio M. Hawiger UCAN M. Shames U.S. Dept. of the Navy K. Davoodi N. Furuta L. DeLacruz Utility Specialists, Southwest, Inc. D. Koser Western Manufactured Housing **Communities Association** S. Dev White & Case LLP L. Cottle Interested Parties in:

A.10-10-001 R.10-05-006

SAN DIEGO GAS & ELECTRIC COMPANY - ELECTRIC DEPARTMENT 9/1/2011

Attachment A

SDG&E Advice Letter 2274-E

CLASS AVERAGE RATES

	Rates Effective 4/1/2011 (AL 22141-E)		Proposed Rates 9/1/2011					
	Current Total UDC Rate (¢/KWhr)	Current Avg. Commodity (¢/KWhr)	Current Total Rate (¢/KWhr)	Proposed Total UDC Rate (¢/KWhr)	Proposed Avg. Commodity (¢/KWhr)	Proposed Total Rate (¢/KWhr)	Total Rate Change (¢/KWhr)	Total Rate Change (%)
Residential	11.375	6.961	18.336	11.446	6.567	18.013	(0.323)	-1.76%
Small Commercial	10.108	7.501	17.609	10.205	7.076	17.281	(0.328)	-1.86%
Med&Lg C&I	6.448	7.465	13.913	6.529	7.045	13.574	(0.339)	-2.44%
Agriculture	9.995	7.166	17.161	10.072	6.760	16.832	(0.329)	-1.92%
Lighting	10.222	5.157	15.379	10.222	4.865	15.087	(0.292)	-1.90%
System Total	8.699	7.232	15.931	8.778	6.824	15.602	(0.329)	-2.07%

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ATTACHMENT B ADVICE LETTER 2274-E

Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal. P.U.C. Sheet No.
Revised 22398-E	PRELIMINARY STATEMENT, II. BALANCING ACCOUNTS, ENERGY RESOURCE RECOVERY ACCOUNT (ERRA), Sheet 3	Revised 22318-E
Revised 22399-E	PRELIMINARY STATEMENT, II. BALANCING ACCOUNTS, ENERGY RESOURCE RECOVERY ACCOUNT (ERRA), Sheet 4	Revised 22221-E
Revised 22400-E	PRELIMINARY STATEMENT, II. BALANCING ACCOUNTS, ENERGY RESOURCE RECOVERY ACCOUNT (ERRA), Sheet 5	Revised 2222-E
Revised 22401-E	TABLE OF CONTENTS, Sheet 1	Revised 22396-E



22398-E

San Diego Gas & Electric Company San Diego, California

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

22318-E Sheet 3

PRELIMINARY STATEMENT

II. BALANCING ACCOUNTS

ENERGY RESOURCE RECOVERY ACCOUNT (ERRA)

5. Accounting Procedure (Continued)

- A debit entry equal to energy incentive payments for applicable programs adopted in D.05-01p. 056.
- An entry to reflect any rewards or penalties associated with the adopted heat rate incentive q. authorized in D. 04-06-011 for the Palomar Energy Center.
- r. A debit entry to record the fees associated with participation in the Western Renewable Energy Generation Information System (WREGIS).
- An entry to reflect the revenues or costs associated with procurement transactions for s. Congestion Revenue Rights (CRRs).
- A debit entry equal to Peak Time Rebate (PTR) incentive payments made to residential and t. small commercial customers as authorized in D.08-02-034.
- A credit or debit entry equal to the revenues or costs related to convergence billing as u. authorized in D.10-12-034.
- A debit entry equal to the costs associated with the procurement and/or trading transactions for ۷. tradable renewable energy credits (TRECs) as authorized in D.11-01-025.
- A credit entry equal to the proceeds received from the sale of TRECs as authorized in W. D.11-01-025.
- Interest shall be calculated on the average of the balance at the beginning of the month and Х. the balance after entries 5.a. through 5.w. at a rate equal to one-twelfth of the interest rate on three-month Commercial Paper for the previous month, as reported in the Federal Reserve Statistical Release, H.15. or its successor.

6. **Trigger Mechanism**

In accordance with Assembly Bill (AB) 57, a trigger mechanism will be in place that will consider the relationship between the cumulative balance in the ERRA and the prior year recorded generation revenues excluding revenues collected for DWR. Recorded generation revenues for 2010, excluding revenues collected for DWR, were \$1,019 million. D.11-07-041 modifies the monthly ERRA trigger calculation to allow offsets of Under- or Over-collections with the balance in its NGBA as follows:

- a. Offset an ERRA under-collected balance with a NGBA over-collected balance; or
- b. Offset an ERRA over-collected balance with a NGBA under-collected balance; and
- Offset the ERRA balance with the NGBA balance prior to dividing it by the prior year's annual C. recorded electric revenues, excluding DWR revenue; and
- d. Advise the Commission that it has implemented a NGBA-offset by including both the standard ERRA trigger calculation and the NGBA-offset trigger calculation in its monthly ERRA compliance report to the Commission.

Applying the NGBA balance to the ERRA balance, when calculating the trigger, would only occur if the account balances are offsetting and would result in reducing the ERRA under/overcollection.

		(Continued)		
3P8		Issued by	Date Filed	Jul 29, 2011
Advice Ltr. No.	2274-E	Lee Schavrien	Effective	
Decision No.	11-07-041	Senior Vice President Regulatory Affairs	Resolution No.	

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

22399-E

San Diego, California

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

22221-E Sheet 4

PRELIMINARY STATEMENT

II. BALANCING ACCOUNTS

ENERGY RESOURCE RECOVERY ACCOUNT (ERRA)

6. <u>Trigger Mechanism</u> (Continued)

Pursuant to D. 07-05-008, in any month when the balance in the ERRA, adjusted by the NGBA balance as applicable, reaches 4% (\$40.8 million) of the prior year recorded electric commodity revenues excluding DWR revenue, the Utility will notify the Commission through advice letter filing, instead of expedited application, that no rate change will be necessary if the Utility forecasts that the ERRA balance will self-correct below the trigger within 120 days of filing. The Utility shall include the necessary documentation to support this advice letter filing. The Utility shall continue to file an expedited application during those instances where the ERRA balance exceeds the trigger point and rate changes are necessary to amortize the balance. In those instances where the Commission rejects an advice letter filing, the Utility shall file an application within 15 days after rejection. The application will include a projected account balance in 60 days or more from the date of filing depending on when the balance will reach the 5% (\$51.0 million) threshold. The application will also propose an amortization period for the five percent of not less than 90 days to ensure timely recovery of the projected ERRA balance. The application should also include allocation of the amortized balance among customers based on the existing allocation methodology recognized by the Commission. The AB 57 trigger mechanism application should not be used to refund overcollections until it has been in operation for a full 12 months (D.02-10-062, Conclusion of Law 18).

7. Filing and Update Process

The ERRA will follow a semiannual update process as described in D.02-10-062 and D.02-12-074. The Utility will file applications on June 1 and October 1 of each year. The June 1 application will address the review of the balancing account, contract administration, energy resources expenses and energy dispatch. The October 1 application will propose an energy resource forecast for the upcoming 12 months and a new ERRA rate based on that forecast.

8. <u>Baseline Shortfall Subaccount</u> (BSS)

a. <u>Purpose</u>

Pursuant to D. 04-02-057, the purpose of the Baseline Shortfall Subaccount (BSS) is to record the commodity shortfall to maintain revenue neutrality resulting from 1) amortization of the Baseline Balancing Account (BBA) in the electric distribution rate, and 2) the adjustment to the Distribution and CTC rates to eliminate the ongoing shortfall related to the baseline allowance changes to utility distribution company (UDC) rates made pursuant to D.02-04-026.

b. <u>Accounting Procedure</u>

The Utility shall maintain the BSS by making entries at the end of each month as follows:

- 1. An entry equal to the BBA amortization shortfall described in 8.a above, as calculated by multiplying the BBA amortization rate by the applicable residential sales volumes.
- 2. An entry equal to the ongoing baseline allowance shortfall described in 8.a above, as calculated by multiplying the rate change needed to eliminate the ongoing baseline shortfalls by the applicable residential sales volumes.

		(Continued)		
4P9		Issued by	Date Filed	Jul 29, 2011
Advice Ltr. No.	2274-E	Lee Schavrien	Effective	
Decision No.	11-07-041	Senior Vice President Regulatory Affairs	Resolution No.	

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Revised Cal. P.U.C. Sheet No. 22400-E

San Diego Gas & Electric Company San Diego, California

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

22222-E Sheet 5

PRELIMINARY STATEMENT

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II. BALANCING ACCOUNTS

ENERGY RESOURCE RECOVERY ACCOUNT (ERRA)

- 8. b. Accounting Procedure (Continued)
 - 3. An entry equal to interest on the average balance in the account at the beginning of the month and the balance after the entries from b.1 and b.2 above at a rate equal to one-twelfth of the interest rate on three-month Commercial Paper for the previous month, as reported in the Federal Reserve Statistical Release, H.15, or its successor publication.

C. Disposition

Disposition of the balance in this subaccount shall be determined in an appropriate proceeding authorized by the Commission.

9. AB 1X Shortfall Account (ASA)

a. Purpose

> Pursuant to D. 04-02-057, the purpose of the AB 1X Shortfall Account (ASA) is to record the shortfall caused by reduced commodity rates contained in Schedule EECC for usage up to 130% of baseline, which were designed to make the rates equal to February 1, 2001 levels. Pursuant to Resolution E-3907, AB 1X protection is expanded to include non-residential CARE (Schedule E-LI) customers. The ASA is separated into two subaccounts: an ASA applicable to residential customers and an ASA applicable to non-residential customers under Schedule E-LI.

b. Accounting Procedure

The Utility shall maintain the ASA by making entries at the end of each month as follows:

- 1. An entry equal to the AB 1X shortfall described in 9.a. above, as calculated by multiplying the rate changes required to maintain AB 1X rate levels for 130% of baseline usage by the applicable residential sales volumes.
- An entry equal to the AB 1X shortfall described in 9.a above, as calculated by 2. multiplying the rate changes required to maintain AB 1X rate levels for Schedule E-LI customers.
- 3. An entry equal to interest on the average balance in the account at the beginning of the month and the balance after the entry from b.1 above at a rate equal to onetwelfth of the interest rate on three-month Commercial Paper for the previous month. as reported in the Federal Reserve Statistical Release, H.15, or its successor publication.

C. Disposition

Disposition of the balance in this subaccount shall be determined in an appropriate proceeding authorized by the Commission.

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Decision No.

Advice Ltr. No. 2274-E

11-07-041

Issued by Lee Schavrien Senior Vice President **Regulatory Affairs**

Date Filed Effective

Jul 29, 2011

Resolution No.

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Decision No.

11-07-041

Revised Cal. P.U.C. Sheet No. 22401-E

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ne following sheets contain all the e effect on the date indicated herein		-	nformation relating th J.C. Sheet No	ereto,
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Account (EPEEBA)				19438-E
Common Area Balancing Acco Nuclear Decommissioning Adju (NDAM)	stment Mechanism			19439-Е
Pension Balancing Account (PE			10//1	19440-E , 19442-E
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Balancing Account (PBOPBA).				,

Senior Vice President

Regulatory Affairs

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Resolution No.