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Fax: 415-973-7226

November 9, 2012

#### Advice 3854-E-A

(Pacific Gas and Electric Company ID U39 E)

Public Utilities Commission of the State of California

**Subject:** Supplemental Filing for Purchase and Sale Agreement for Procurement of

Renewable Energy Credits between Sierra Pacific Industries and Pacific Gas

and Electric Company

### Introduction

Pacific Gas and Electric Company ("PG&E") submits to the California Public Utilities Commission ("Commission" or "CPUC") a supplemental filing for Advice 3854-E ("Advice Letter"), dated June 2, 2011. In the Advice Letter, PG&E submitted an Amended and Restated Renewable Energy Credit Purchase and Sales Agreement ("PSA") dated April 4, 2011, between Sierra Pacific Industries ("SPI") and PG&E. The original agreement was executed on October 29, 2009 and filed for Commission approval by application 09-10-035. The original agreement was subsequently amended and restated and filed as a Tier 3 Advice Letter to comply with updated non-modifiable terms and conditions and to make other necessary modifications to accommodate the passage of time between the execution of the original agreement and the submission of the PSA by Advice Letter.

Under the PSA, PG&E will buy all the Renewable Energy Credits ("RECs") associated with electricity generated at SPI's four existing California biomass generation facilities and consumed on site by SPI's saw mills located in Anderson, Lincoln, Quincy, and Burney (the "Project") for a five-year term beginning in 2011. The purpose of this supplement is to obtain CPUC approval of the PSA as amended by the November 1, 2012 amendment to the PSA ("Amended PSA"). The Amended PSA reduces the contract price.

#### The Amended PSA Contains a Reduced Price

SPI and PG&E agreed to amend the PSA with a price term that better reflects the current value of the product to PG&E.

<sup>&</sup>lt;sup>1</sup> Supplements to Advice Letters are authorized by General Order ("GO") 96-B, General Rules Section 7.5.1. Due to the limited scope of PG&E's supplemental information, this filing should not re-open the protest period or delay the effective date of the Advice Letter.

The new and reduced contract price is reasonable and reflects good value for PG&E customers. Confidential Appendix C contains a comparison of the Amended PSA to current procurement options available to PG&E, and a showing documenting the competitiveness of the Amended PSA

# Procurement from the Amended PSA Counts in Full toward RPS Compliance

Procurement from the Amended PSA is grandfathered procurement that will count in full toward procurement requirements in effect under SB 2 1X. Transactions signed before June 1, 2010 "count in full" if the following conditions are met:

- (1) The renewable energy resource was eligible under the rules in place as of the date the contract was executed;
- (2) For an electrical corporation, the contract has been approved by the commission, even if that approval occurs after June 1, 2010; and
- (3) Any contract amendments or modifications occurring after June 1, 2010, do not increase the nameplate capacity or expected quantities of annual generation, or substitute a different renewable energy resource. The duration of the contract may be extended if the original contract specified a procurement commitment of 15 or more years.<sup>2</sup>

Commission Decision ("D.")12-06-038 established further guidance regarding pre-June 1, 2010 procurement that is subsequently amended, modified, or extended. The Commission determined that the original contract should "count in full" toward the procurement requirements in effect prior to SB 2 1X and that only incremental procurement from the amended, modified or extended contract should be subject to applicable rules on portfolio balance, use of short-term contracts, and excess procurement.<sup>3</sup>

Upon Commission approval of the Amended PSA, procurement from the Amended PSA will count in full toward Renewables Procurement Standard ("RPS") procurement requirements and be fully "bankable." As detailed in the Advice Letter, the four exiting SPI generating facilities that comprise the Project were eligible renewable resources under the rules in place as of the date the original agreement was signed, October 29, 2009, and they continue to be RPS-eligible today. The PSA and the Amended PSA each were signed after June 1, 2010 and do not increase the nameplate capacity or expected quantities of annual generation, substitute or allow the substitution of the renewable energy resources generating the RECs, or extend the duration of the PSA. Thus, if approved by the Commission, procurement from the Amended PSA is not subject to rules established by the Commission for portfolio balance, long term contracting, and excess procurement under the 33% RPS program.

<sup>3</sup> See D.12-06-038 at 33-34 and Conclusion of Law 13-14.

<sup>&</sup>lt;sup>2</sup> Public Utilities Code Section 399.16(d).

<sup>&</sup>lt;sup>4</sup> See Advice Letter at 12. The PSA is for the purchase of RECs associated with on-site load served by the Projects.

## **Effective Date:**

PG&E requests that this Tier 3 Supplemental Advice Letter become effective concurrent with Advice Letter 3854-E.

# **Notice:**

In accordance with General Order 96-B, Section IV, a copy of this Advice Letter excluding the confidential appendices is being sent electronically and via U.S. mail to parties shown on the attached list and the service lists for R.11-05-005, and R.12-03-014. Non-market participants who are members of PG&E's Procurement Review Group and have signed appropriate Non-Disclosure Certificates will also receive the Advice Letter and accompanying confidential attachments by overnight mail. Address changes to the General Order 96-B service list should be directed to PGETariffs@pge.com. For changes to any other service list, please contact the Commission's Process Office at (415) 703-2021 or at Process\_Office@cpuc.ca.gov. Advice letter filings can also be accessed electronically at http://www.pge.com/tariffs.

Vice President – Regulatory Relations

Brian Cherry IG

cc: Service List for R.11-05-005
Service List for R.12-03-014
Paul Douglas – Energy Division
Jason Simon – Energy Division
Adam Schultz – Energy Division
Joseph Abhulimen – DRA
Cynthia Walker – DRA

Attachments

# **Limited Access to Confidential Material:**

The portions of this Advice Letter marked Confidential Protected Material are submitted under the confidentiality protection of Section 583 and 454.5(g) of the Public Utilities Code and General Order 66-C. This material is protected from public disclosure because it consists of, among other items the Amended PSA itself, price information, and analysis of the Amended PSA, which is protected pursuant to D.06-06-066 and D.08-04-023. A separate Declaration Seeking Confidential Treatment regarding the confidential information is filed concurrently herewith.

### **Confidential Attachments:**

Advice 3854-E-A November 9, 2012

Appendix A – First Amendment of Amended and Restated Renewable Energy Credit Purchase and Sale Agreement.

Appendix B – 2011 Solicitation Overview

**Appendix C – Contract Summary and Analysis of Competitiveness** 

# CALIFORNIA PUBLIC UTILITIES COMMISSION

# ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)							
Company name/CPUC Utility No. Pacific Gas and Electric Company (ID U39 E)							
Utility type:	ility type: Contact Person: <u>Igor Grinberg</u>						
☑ ELC □ GAS	Phone #: (415) 973-85	<u> 180</u>					
□ PLC □ HEAT □ WATER	E-mail: <u>ixg8@pge.com</u>						
EXPLANATION OF UTILITY T	YPE	(Date Filed/ Received Stamp by CPUC)					
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat	WATER = Water						
Advice Letter (AL) #: 3854-E-A Subject of AL: Supplemental Filing for Purchase and Sale Agreement for Procurement of Renewable Energy							
Credits between Sierra Pacific Indust							
Keywords (choose from CPUC listing): Con	ntracts, Portfolio						
AL filing type: □ Monthly □ Quarterly □ Annual ☑One-Time □ Other							
If AL filed in compliance with a Commission or	der, indicate relevant Dec	ision/Resolution #:					
Does AL replace a withdrawn or rejected AL?	If so, identify the prior AI	:: <u>No</u>					
Summarize differences between the AL and the prior withdrawn or rejected AL:							
matrix that identifies all of the confidential information.							
Confidential information will be made available to those who have executed a nondisclosure agreement: ☑ Yes ☐ No All members of							
PG&E's Procurement Review Group who have signed nondisclosure agreements will receive the confidential information.							
Name(s) and contact information of the person(s) who will provide the nondisclosure agreement and access to the confidential information: Gillian Clegg (415) 973-1332							
Resolution Required? ☑Yes □No							
Requested effective date: <b>December 15, 2011 (Concurrent with Advice</b> No. of tariff sheets: N/A							
<u>3854-E-A)</u>							
Estimated system annual revenue effect (%): $\underline{N/A}$							
Estimated system average rate effect (%): <u>N/A</u>							
When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).							
Tariff schedules affected: <u>N/A</u>							
Service affected and changes proposed: N/A							
Pending advice letters that revise the same tariff sheets: N/A							

# DECLARATION OF GILLIAN CLEGG SEEKING CONFIDENTIAL TREATMENT FOR CERTAIN DATA AND INFORMATION CONTAINED IN ADVICE LETTER 3854-E-A (PACIFIC GAS AND ELECTRIC COMPANY - U 39 E)

# I, Gillian Clegg, declare:

- 1. I am presently employed by Pacific Gas and Electric Company ("PG&E"), and have been an employee at PG&E since 2007. My current title is Principal within PG&E's Energy Procurement organization. In this position, my responsibilities include negotiating PG&E's Renewables Portfolio Standard Program ("RPS") Power Purchase Agreements. In carrying out these responsibilities, I have acquired knowledge of PG&E's contracts with numerous counterparties and have also gained knowledge of the operations of electricity sellers in general. Through this experience, I have become familiar with the type of information that would affect the negotiating positions of electricity sellers with respect to price and other terms, as well as with the type of information that such sellers consider confidential and proprietary.
- 2. Based on my knowledge and experience, and in accordance with Decision ("D") 08-04-023 and the August 22, 2006 "Administrative Law Judge's Ruling Clarifying Interim Procedures for Complying with Decision 06-06-066," I make this declaration seeking confidential treatment of Appendices A, B, and C to PG&E's Advice Letter 3854-E-A, submitted on November 9, 2012.
- 3. Attached to this declaration is a matrix identifying the data and information for which PG&E is seeking confidential treatment. The matrix specifies that the material PG&E is seeking to protect constitutes the particular type of data and information listed in Appendix 1 of D.06-06-066 and Appendix C of D.08-04-023 (the "IOU Matrix"), or constitutes information that should be protected under General Order 66-C. The matrix also specifies the category or

categories in the IOU Matrix to which the data and information corresponds, if applicable, and why confidential protection is justified. Finally, the matrix specifies that: (1) PG&E is complying with the limitations specified in the IOU Matrix for that type of data or information, if applicable; (2) the information is not already public; and (3) the data cannot be aggregated, redacted, summarized or otherwise protected in a way that allows partial disclosure. By this reference, I am incorporating into this declaration all of the explanatory text in the attached matrix.

I declare under penalty of perjury, under the laws of the State of California, that to the best of my knowledge, the foregoing is true and correct. Executed on November 9, 2012, at San Francisco, California.

**GILLIAN CLEGG** 

# PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 E) Advice Letter 3854-E-A November 9, 2012

# IDENTIFICATION OF CONFIDENTIAL INFORMATION

Redaction Reference	1) The material submitted constitutes a particular type of data listed in the Matrix, appended as Appendix 1 to D.06-06-066 (Y/N)	2) Which category or categories in the Matrix the data correspond to:	3) That it is complying with the limitations on confidentiali ty specified in the Matrix for that type of data (Y/N)	4) That the informa tion is not already public (Y/N)	5) The data cannot be aggregated, redacted, summarized, masked or otherwise protected in a way that allows partial disclosure (Y/N)	PG&E's Justification for Confidential Treatment	Length of Time
Appendix A	Advice Letter Y	Item VII G) Renewable Resource Contracts under RPS program - Contracts without SEPs.	Y	Y	Y	This Appendix contains the Amendment for which PG&E seeks approval in the Advice Letter filing. Disclosure of certain terms of the Amendment would provide valuable market sensitive information to competitors. Release of this information would be damaging to negotiations with other counterparties and should remain confidential. Furthermore, the counterparty to the Amendment has an expectation that the terms of the Amendment will remain confidential.	For information covered under Item VII G), remain confidential for three years after the commercial operation date, or one year after expiration (whichever is sooner).
Appendix B	Y	Item VIII A) Bid information and B) Specific quantitative analysis involved in scoring and evaluation of participating bids.	Y	Y	Y	This Appendix contains bid information and bid evaluations from the 2011 Solicitation. This information would provide market sensitive information to competitors and is therefore considered confidential. Furthermore, offers received outside of the solicitations are still under negotiation, further substantiating why releasing this information would be damaging to the negotiation process.	For information covered under Item VIII A), remain confidential until after final contracts submitted to CPUC for approval  For information covered under Item VIII B), remain confidential for three years after winning bidders selected.

# PACIFIC GAS AND ELECTRIC COMPANY'S (U 39 E) Advice Letter 3854-E-A November 9, 2012

# IDENTIFICATION OF CONFIDENTIAL INFORMATION

Redaction Reference	1) The material submitted constitutes a particular type of data listed in the Matrix, appended as Appendix 1 to D.06-06-066 (Y/N)	2) Which category or categories in the Matrix the data correspond to:	3) That it is complying with the limitations on confidentiali ty specified in the Matrix for that type of data (Y/N)	4) That the informa tion is not already public (Y/N)	5) The data cannot be aggregated, redacted, summarized, masked or otherwise protected in a way that allows partial disclosure (Y/N)	reament	Length of Time
Appendix C	Y	Item VII G) Renewable Resource Contracts under RPS program - Contracts without SEPs.  Item VII (un-numbered category following VII G) Score sheets, analyses, evaluations of proposed RPS projects.  Item VIII B) Specific quantitative analysis involved in scoring and evaluation of participating bids.  General Order 66-C.	Y	Y	Y	This Appendix contains bid information and evaluations from the 2011 Solicitation; discusses, analyzes and evaluates the Project and the terms of the Amendment. Disclosure of this information would provide valuable market sensitive information to competitors. Release of this information would be damaging to negotiations with other counterparties and should remain confidential. Furthermore, the counterparty to the Amendment has an expectation that the terms of the Amendment will remain confidential. It is in the public interest to treat such information as confidential because if such information were made public, it would put the counterparty at a business disadvantage, could create a disincentive to do business with PG&E and other regulated utilities, and could have a damaging effect on current and future negotiations with other counterparty.	For information covered under Item VII G) remain confidential for three years after the commercial operation date, or one year after expiration (whichever is sooner).  For information covered under Item VII (un-numbered category following VII G), remain confidential for three years.  For information covered under Item VIII B), remain confidential for three years after winning bidders selected.  For information covered under General Order 66-C, remain confidential.

# PG&E Gas and Electric Advice Filing List General Order 96-B, Section IV

1st Light Energy

AT&T

Alcantar & Kahl LLP

Ameresco

Anderson & Poole

**BART** 

Barkovich & Yap, Inc. Bartle Wells Associates

Bloombera

Bloomberg New Energy Finance

**Boston Properties** 

Braun Blaising McLaughlin, P.C. Brookfield Renewable Power CA Bldg Industry Association

CENERGY POWER
CLECA Law Office

California Cotton Ginners & Growers Assn

California Energy Commission

California League of Food Processors California Public Utilities Commission

Calpine

Cardinal Cogen Casner, Steve

Center for Biological Diversity

Chris, King City of Palo Alto

City of Palo Alto Utilities

City of San Jose City of Santa Rosa Clean Energy Fuels

Clean Power

Coast Economic Consulting

Commercial Energy

Consumer Federation of California

Crossborder Energy

Davis Wright Tremaine LLP

Day Carter Murphy

Defense Energy Support Center

Department of General Services Department of Water Resources

Dept of General Services Douglass & Liddell Downey & Brand Duke Energy

Economic Sciences Corporation
Ellison Schneider & Harris LLP

Foster Farms

G. A. Krause & Assoc. GLJ Publications GenOn Energy Inc. GenOn Energy, Inc.

Goodin, MacBride, Squeri, Schlotz &

Ritchie

Green Power Institute Hanna & Morton

Hitachi

In House Energy

International Power Technology
Intestate Gas Services, Inc.
Lawrence Berkeley National Lab
Los Angeles County Office of Education
Los Angeles Dept of Water & Power

MAC Lighting Consulting MRW & Associates Manatt Phelps Phillips Marin Energy Authority McKenna Long & Aldridge LLP

McKenzie & Associates Merced Irrigation District Modesto Irrigation District

Morrison & Foerster Morrison & Foerster LLP NLine Energy, Inc.

NRG West NaturEner

Norris & Wong Associates

North America Power Partners North Coast SolarResources

Northern California Power Association Occidental Energy Marketing, Inc.

OnGrid Solar

PG&E Praxair

R. W. Beck & Associates

RCS, Inc.

SCD Energy Solutions

SCE SMUD SPURR

San Francisco Public Utilities Commission

Seattle City Light Sempra Utilities

Sierra Pacific Power Company

Silicon Valley Power Silo Energy LLC

Southern California Edison Company

Spark Energy, L.P. Sun Light & Power Sunrun Inc. Sunshine Design

Sutherland, Asbill & Brennan

Tecogen, Inc.

Tiger Natural Gas, Inc.

TransCanada

Turlock Irrigation District

United Cogen

**Utility Cost Management** 

**Utility Specialists** 

Verizon

Wellhead Electric Company
Western Manufactured Housing
Communities Association (WMA)

eMeter Corporation