

Brian K. Cherry Vice President Regulatory Relations Pacific Gas and Electric Company 77 Beale St., Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

Fax: 415-973-7226

October 12, 2012

Advice 3862-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 TransAlta Corporation 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 3862-E ("Advice Letter"), dated June 16, 2011.¹ In the Advice Letter, PG&E submitted a purchase and sales agreement dated September 15, 2009, as amended by the first amendment thereto (collectively, the "PSA"), between TransAlta Corporation ("TransAlta") and PG&E for a term of four years. Under the PSA, TransAlta will sell all the Renewable Energy Credits ("RECs") created by generating renewables portfolio standard ("RPS")-eligible electric power at TransAlta's Summerview 2 wind generation facility in Alberta, Canada (the "Project") to PG&E. The annual production is expected to be 175,000 – 210,000 RECs.

The purpose of this supplement is to obtain CPUC approval of the PSA as Amended by the September 28, 2012 amendment to the PSA ("Amended PSA"). The Amended PSA reduces the term of the PSA from four years to three years. PG&E also requests a supplemental finding that energy delivery requirements, eliminated by Senate Bill ("SB") 2 1X (2011), do not apply to the Amended PSA.

The Amended PSA Contains a Reduced Delivery Term

Because of the delay in obtaining Commission approval for the PSA, TransAlta contacted PG&E and requested a reduction in delivery term to allow TransAlta the option to sell the Project's 2011 vintage RECs to a third party. PG&E found it reasonable to release the 2011 RECs to TransAlta and executed the Amended PSA on September 28, 2012.

¹ 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.

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The Amended PSA reduces the delivery term of the PSA from four to three years. PG&E will purchase 175,000 – 210,000 RECs per year that are produced by the Project during the 3 year period from January 1, 2012 to December 31, 2014. The September 28, 2012 Amendment does not otherwise modify the PSA and is attached as Confidential Appendix A.

Procurement from the Amended PSA Counts in Full toward RPS Compliance

Procurement from the Amended PSA 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.²

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.³

Upon Commission approval of the Amended PSA, procurement from the Amended PSA will count in full toward RPS procurement requirements and be fully "bankable." As detailed in the Advice Letter, the Project is an eligible renewable resource under the rules in place as of the date the original agreement was signed, October 29, 2009. The Amended PSA and first amendment to the PSA, each were signed after June 1, 2010 and do not increase the nameplate capacity or expected quantities of annual generation, substitute 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.

² Public Utilities Code Section 399.16(d).

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

⁴ See Advice Letter at 13.

Superseded Energy Delivery Requirements do not Applyto the Amended PSA

SB 2 1X eliminated the requirement that electricity be delivered into California in order to be RPS eligible.⁵ In Advice Letter 3862-E, PG&E explained that PG&E would associate RECs from the Project with imports into California as a precautionary measure until implementation of SB 2 1X.⁶ Subsequent to the Advice Letter filing, the Commission and California Energy Commission ("CEC") implemented the removal of the deliverability requirement. Specifically, D.11-12-052 determined that (1) the legal requirement for delivery; and (2) the Commission's authority to require a demonstration that a RPS procurement transaction meets the delivery requirement ceases to exist on December 10, 2011.⁷ The CEC RPS Eligibility Guidebook was also modified to remove requirements that out-of-state RECs are delivered to California, ⁸ and the CEC will no longer verify energy deliveries for purposes of the RPS beginning on or after January 1, 2011.⁹ Because the Amended PSA is for the purchase of RECs produced by the Project commencing January 1, 2012 and the repeal of the RPS deliverability requirement was implemented by the Commission and CEC, PG&E is not required to associate RECs from the Project with imported energy.

Request for Commission Approval

PG&E requests that the Commission approve the Advice Letter and supplemental filing with an additional finding that:

8. Finds that pursuant to SB 2 1X and D.11-12-052, PG&E is not required to demonstrate that the RECs associated with the Project are delivered to California with imported energy for the purposes of determining RPS eligibility.

Protests:

Per GO -96B, General Rules Section 7.5.1, due to the limited scope of this supplemental filing, PG&E requests the protest period not be reopened.

Effective Date:

PG&E requests that this Tier 3 Supplemental Advice Letter become effective concurrent with Advice Letter 3862-E.

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⁵ SB 2 (1x) eliminates the delivery requirement by amending Public Resources Code Section 25471 to remove reference to delivery.

⁶ Advice Letter at 4, 12 (explaining the inapplicability of deliverability under SB 2 1X and that PG&E will associate the Project's RECs with imported energy "out of an abundance of caution" until SB 2 1X implementation).

D.11-12-052 at 15 and Conclusion of Law 1-2.

8 CEC Renewable Portfolio Standard Eligibility Guidebook at 5 (August 2012 Sixth Edition).

⁹ Id.

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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.

Fain Cheury
Vice President – Regulatory Relations

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, the Amendment itself 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:

Appendix A – Amendment of Renewable Energy Credit Purchase and Sale Agreement

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:	Contact Person: Kimb	erly Chang					
☑ ELC □ GAS	Phone #: (415) 972-54	<u>172</u>					
□ PLC □ HEAT □ WATER	E-mail: <u>kwcc@pge.cc</u>	<u>vm</u>					
EXPLANATION OF UTILIT	Y TYPE	(Date Filed/ Received Stamp by CPUC)					
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat	WATER = Water						
Advice Letter (AL) #: 3862-E-A Subject of AL: Supplemental Filing for Purchase and Sale Agreement for Procurement of Renewable Energy Credits Between TransAlta Corporation and Pacific Gas and Electric Company							
Keywords (choose from CPUC listing):	Contracts, Portfolio						
AL filing type: □ Monthly □ Quarterly □	Annual ☑One-Time ☐ Oth	ner					
If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #:							
Does AL replace a withdrawn or rejected AL? If so, identify the prior AL: No							
Summarize differences between the AL and the prior withdrawn or rejected AL: Is AL requesting confidential treatment? If so, what information is the utility seeking confidential treatment for: Yes. See the attached							
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 wl	no have signed nondisclosu	re 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: Richard Miram (415) 973-1170							
Resolution Required?							
Requested effective date: December 15, 20	<u>11</u>	No. of tariff sheets: N/A					
(Concurrent with	Advice 3862-E-A)						
Estimated system annual revenue effect (%)							
Estimated system average rate effect (%): N							
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: <u>N/A</u>							
Pending advice letters that revise the same tariff sheets: $\underline{N/A}$							
Protests, dispositions, and all other correspondence regarding this AL are due no later than 20 days after the date of this filing, unless otherwise authorized by the Commission, and shall be sent to:							
California Public Utilities Commission		cific Gas and Electric Company					
Energy Division		: Brian Cherry President, Regulatory Relations					
EDTariffUnit 505 Van Ness Ave., 4 th Flr.		77 Beale Street, Mail Code B10C					
San Francisco, CA 94102		Box 770000					
The state of the s		Francisco, CA 94177 ail: PGETariffs@pge.com					

DECLARATION OF RICHARD MIRAM SEEKING CONFIDENTIAL TREATMENT FOR CERTAIN DATA AND INFORMATION CONTAINED IN ADVICE LETTER 3862-E-A (PACIFIC GAS AND ELECTRIC COMPANY - U 39 E)

I, Rich Miram, declare:

- 1. I am presently employed by Pacific Gas and Electric Company ("PG&E") and have been an employee at PG&E since 1973. My current title is Principal within PG&E's Energy Procurement organization. In this position, my responsibilities include negotiating power purchase agreements with counterparties in the business of producing electric energy. 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 Appendix A to Supplemental Advice Letter 3862-E-A submitted on October 12, 2012. By this Advice Letter, PG&E is seeking this Commission's approval of an amendment to the power purchase agreement that PG&E has executed with TransAlta Corporation.
- 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 Public Utilities Code § 583 and General Order 66-C. The matrix also specifies the category or categories in the IOU Matrix to which the data and information corresponds, 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; (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 that is pertinent to this filing.

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 October 12, 2012, at San Francisco, California.

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Rich Miram

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	PACIFIC GAS AND ELECTRIC COMPANY Advice Letter 3862-E-A October 12, 2012										
	IDENTIFICATION OF CONFIDENTIAL INFORMATION PER DECISION 06-06-068 AND DECISION 08-04-023										
Redaction Reference	1) The material submitted constitutes a particular type of data listed in the Matrix, appended as Appendix 1 to D.06-06-606 and Appendix C to D.08-04-023 (Y/N)		3) That it is complying with the limitations on confidentiality specified in the Matrix for that type of data (Y/N)	4) That the information 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 Amendment of Renewable Energy Certificate PSA	of	Item VII G) Renewable Resource Contracts under RPS program - Contracts without SEPs.	Y	¥	Y	This Appendix contains the terms of the amended PSA. Disclosure of certain terms of the PSA would be provide valuable market sensitive information to competitors. Release of this information would be damaging to future negotiations. Furthermore, the counterparties to the PSA have an expectation that the terms of the PSA will remain confidential pursuant to confidentiality provisions in the PSA.	Remain confidential for three ears.				

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

AT&T

Alcantar & Kahl LLP

Ameresco

Anderson & Poole

BART

Barkovich & Yap, Inc. Bartle Wells Associates

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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

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Defense Energy Support Center

Department of General Services Department of Water Resources

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

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Northern California Power Association Occidental Energy Marketing, Inc.

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R. W. Beck & Associates

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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