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Fax: 415-973-7226

October 17, 2013

Advice 3862-E-C (Pacific Gas and Electric CompanyD U39E)

Public Utilities Commissionof the State of California

<u>Subject</u>: Third Supplemental Filing to Advice 3862-E for Purchase and Sale Agreement for Procurement of Renewable Energy Credits Between TransAlta Corporation and Pacific Gas and Electric Company

Introduction

In Advice 3862-E ("Advice Letter"), Paciãod Elastric Company("PG&E") submitted to Public Utilities Commissionis sion (CPUC) a purchase and sales the California agreement dated September 15, 2009 ("PSA"), betweesAltar Corporation ("TransAlta") Un**Be**AthTeransAlta will and PG&Efor a term of four years. sell all the Renewable Energy Credits ("RECs") createdgenerating renewablestfolio standard ("RPS")-eligible power at TransAlSainsmerview2 wind generation facil in Albart Canada (the electric "Proiect") to PG&E. The annual production production be 175,000 - 210,000 RECs. The Advice Letter is pendesglution by the Commission.

On October 12, 2012, PG&Efiled supplemental Advice Letter 3862-E-A to obtain CPUC approval of the PSA as amended by the September 28, 2012 amendment to the PSA. The September 28, 2012 amendment reduced the term of the point of three years. Further, on January 30, 2013, PG&Efiled supplemental Letter 3862-E-B to obtain CPUC approval of the PSA as amended by the January 3 amendment of the PSA. The January 2, 2013 amendmented uced the term of the PSA from three years to two years.

The purpose of this third supplement ibertore **funct**e the term of the contract and obtain CPUCapproval of the PSA as amended by September 28, 2012, January 2, 2013, and September 23, 2013 amendments ("Amended PSA"). The Amended PSA reduces the term of the PSA to one year. PG&Econtinues to seek Commission approval of the PSA and its subsequent amendments.

The Amended PSAContains a Reduced Delivery Term

Because of the delay in obtaining Comanpipsoival for the PBransAlta contacted PG&E and requested a further reductionaliviery term to wallor ansAlta the opticol sell the Project's 2013 vintage RECstituting party. PG&Efoundeatisonable to release the 2013

Advice 3862-E-C

RECsto TransAlta and executteed amendmenton September 23, 2013. The amendmentdoes not otherwise modify the PSAsanattached as Confidential Appendix A.

The AmendedPSA delivery term is now **grea**r. PG&Ewill purchase 175,000 – 210,000 RECsthat are produced by the dProgreering the iquer from January 1, 2014 to December 31, 2014.

Procurement from the Amended PSACountsin Full toward RPSCompliance

Procurement from the AmendedPSA will count in full toward procurement requirements in effect under Senate Bill (SB) 2rat/sactions signed before Ju20el0, "count in full" if the following conditions are met:

- (1) The renewable energy resources ligible under the rupelaceinas of the date the contract was executed;
- (2) For an electrical oraction, the contract has beeneral phyrothe commission, even if that approval oractions June 1, 2010; and
- (3) Any contract amendments no difications occurring affine 1, 2010, do not increase the nameplate pacity or expected antities of an under the analysis of substitute a different renew address of the contract may be extended if the original complexities a procurement commitment of 15 or more years¹.

Commission Decision ("D.") 12-06-038 establish tere guidance regarding pre-June 1, 2010 procurement that is subsequently amended, modified, or extended. The Commission determine that the original tractor should "count in full" three variable curement requirements in effect prior to SB2 1X and that only increpresented ment from the amended, modified or extended contract should be subjeappticable rules on portical ence, use of short-term contracts, and excess procurement.

Upon Commission approval of the AmerReset, procurement from the Amended PSA will count in full toward RPS procurement requiremetines fulling "bankable." As detailed in the Advice Letter, the Project ling iblem erenewable resource underest hein ruplace as of the date the original agreements viganced October 29, 2009All subsequent amendments to the PSA signed after June 1, 2010 do not increase the capacity later expected in the generation, substitute the rienewatergy resources generalitieg RECs, or extend the duration of the PSA. Thus, if approved by the Commission, procurement from the Amend PSA is not subject to rules lister the Commission portfolio balance, long term contracting, and excess procurement under the 33% RPS program.

¹ Public Utilities Code Section 399.16(d).

² See D.12-06-038 at 33-34 and Conclusion of Law 13-14.

³ SeeAdvice Letter at 13.

Advice 3862-E-C

Superseded Energy Delivery Requirements do not Apply to the Amended PSA

SB 2 1X eliminated the requirement thatcite ledue delivered Orabifornia in order to be RPSeligible.⁴ In Advice Letter 862-E, PG& Eexplained the PG& Ewould associate RECs from the Project with imports into fatison precautionary measure until implementation of SB 2 1X⁵. Subsequent to the Advice Lettreg, fthe Commission and California Energy Commission("CEC") implemented the removal of define erability requirement. Specifically, D.11-12-052 determined that (1) the receptairement for deliverst; (2) anthe Commission's to require enconstration that a RPS procure tneams action meets thedivery authoritv requirement ceases to exisDecember10, 2011. The CECRPSEligibility Guidebook was also modified to remove requirements thatstatet-oRECsare delivered to Califoania, the CECwill no longer verify energy definitiver jess rposes of the RPS beginning on or after January 1, 20⁸1. Because the Amended PSA is for the purchase of RECsproduced by the Project commencingJanuary 1, 2014 and public the RPS defabelity requirement was implemented by the Commission and CEC, PG&Es reconciled to associate RECsfrom the Project with imported energy.

Request for CommissionApproval

PG&Erequests that the Commissionapprov Advie Letter and this supplemental filing with an additional finding that:

8. Finds that pursuant to SBa2nd120.11-12-052, PG&Eis not required to demonstrate that the RECsassdciate the Project delivered to California with imported energy for the purpled setsermining RPSeligibility.

Effective Date:

PG&Erequests that this Tier 3 Supplemental Advice Letter become effective concurrent we Advice Letter 3862-E, Supplemental Advice L33662-E-A, and Supplemental Advice Letter 3862-E-B.

Notice:

In accordance with General Oblet, Section IV, a copty is Advice Letter excluding the confidential appendices is being sent electronicially U.S. annotail to parties shown on the attached list and three ceselists for R.11-05-005 R.12an Od3-014. Non-market participants who are members of PG&E's Procurement Review Graup have signed propriate Non-

⁸ Id.

⁴ SB2 (1x) eliminates the delivery requirement by amending Public Resources Code Section 25471 to remove reference to delivery.

⁵ Advice Letter at 4, 12 (explaining the inapplicability of deliverability under SB2 1X and that PG&Ewill a the Project's RECswith imported energy "out of an abundanceof caution" until SB2 1X implementation).
⁶ D.11-12-052 at 15 and Conclusion of Law 1-2.

⁷ CECRenewablePortfolio Standard Eligibility Guidebook at 5 (August 2012 Sixth Edition).

Advice 3862-E-C

October 17, 2013

Disclosure Certificates will recatisone the Advice Letter and accompanying confidential attachments by overnight mail. Address chtimege Seconeral Order 96 ar vice list should be directed to PGETariffs@pge.com. For changesotberaneyervice listers contact the Commission's Process Office at (415) 703 a 2021t Process_Office@cpuc.ca.gov. Advice letter filings can also be accessed at http://www.pge.com/tariffs.

Brian Cherry KHC

Vice President – Regulatory Relations

cc: Service List for R.11-05-005 Service List for R.12-03-014 Paul Douglas – Energy Division AdamSchultz – Energy Division ShannonO'Rourke – Energy Division Karin Hieta – DRA Joseph Abhulimen – DRA Cynthia Walker – DRA

Attachments

Limited Access to Coordential Material:

The portions of this Advice Letter mafikeeth total n Protected Mateare submitted under the confidentiality protect of 583 and 454.5(g) of Public Utilities Code and General Order 66-C. This material is protected blic disclosure beitausensists of, the Amendment self which is protected under to D.06-06-066 and D.08-04-023. A separate Declaration Seeking Confidential Treatment retherding fidential information is filed concurrently herewith.

Confidential Attachments:

Appendix A – Amendmentof RenewableEnergy Certificate Purchase and Sale Agreement

CALIFORNI RUBLICUTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUSTBE COMPLETED	YUTILITY (Attach additional pages as needed)
Companyname/CPU Q tility NdPacific Gas	and Electric Compan <u>y</u> (ID U39E)
Utility type:	Contact Person: Anupama/ege and Kingsley Cheng
ELC ffi GAS F	Phone#: (415) 973-7600 and (415) 973-5265
	: alvb@pge.comand k2c0@pge.comand PGETariffs@pge.com
	(Date Filed/ Received Stampby CPUC)
ELC= Electric GAS= Gas PLC= Pipeline HEAT= Heat	WATER Water
	Tier: <u>3</u> <u>Advice 3862-E for Purchase and Sale Agreementfor Procu</u> rement of tweenTransAlta Corporation and Pacific Gas and Electric Company
Keywords (choose from CPU@isting): Con	tracts, Portfolio
AL filing type: Monthly Quarterly Annual ffi	One-Time Other
If AL filed in compliance with a Commission	order, indicate relevant Decision/Resolution #:
Does AL replace a withdrawn or rejected AL?	
Summarizedifferences between the AL and the	
Is AL requesting confidential treatment? If <u>matrix that identifies all of the confide</u>	so, what information is the utility seeking co <u>Yfeserfsele threattrache</u> tor: ntial information.
	le to those who have executed a nondisclead of the second se
Name(s) and contact information of the person information: Richard Miram, (415) 973-1170	n(s) who will provide the nondisclosure agreement and access to the cont
Resolution Requiredf?Yes No Requested effective date:ember15, 2011 (Concurrent with Advice 3862-E-B)	No. of tariff sh ₫₫₫≦ : <u>3862-E and 3862-E-A a</u> nd
Estimated system annual revenue effect (%): I	N/A
Estimated system average rate effect (%): N//	A
Whenrates are affected by AL, include attach commercial, large C/I, agricultural, lighting).	ment in AL showing average rate effects on customer classes (residential,
Tariff schedules affec <u>ted:</u> N/A	
Service affected and changes proposed: N/A	
Pending advice letters that revise the same	a <u>riff</u> sheets: N/A
Dispositions, and all other correspondence a authorized by the Commission, and shall be see	regarding this AL are due no later than 20 days after t ise ditate rwoifsethis f ent to:
California Public Utilities Commission	Pacific Gas and Electric Company
Energy Division	Attn: Brian K. Cherry Vice President, Regulatory Relations
EDTariffUnit 505 Van Ness Ave., th 4FIr.	77 Beale Street, Mail Code B10C
San Francisco, CA94102	P.O. Box 770000
E-mail: EDTariffUnit@cpuc.ca.gov	San Francisco, CA94177 E-mail: PGETariffs@pge.com

DECLARATION OF RICHARD MIRAM SEEKING CONFIDENTIAL TREATMENT FOR CERTAIN DATA AND INFORMATION CONTAINED IN ADVICE LETTER 3862-E-C (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-C submitted on October 17, 2013. By this Supplemental Advice Letter, PG&E is seeking the Commission's approval of an amendment to the purchase and sale 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

- 1 -

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.

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 17, 2013, at San Francisco, California.

Rich Miram

	PACIFIC GAS AND ELECTRIC COMPANY Advice Letter 3862-E-C October 17, 2013								
i			IDENTIF	ICATION OF CONFIL	DENTIAL INFORMATION I	PER DECISION 06-06-066 AND DECISION 08-04-023			
Redaction Reference 1 Document: Appendix A Amendment Renewable Energy Certificate	(Y/N) Advice Letter 3862-E-C	2) Which category or categories in the Matrix the data correspond to:	3) That it is complying with the limitations on confidentiality specified in the Matrix for that type of data (Y/N) Y	4) That the information is not already public (Y/N) Y	5) The data cannot be aggregated, redacted, summarized, masked or otherwise protected in a way that allows partial disclosure (Y/N)				
PSA									

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

1st Light Energy AT&T Alcantar & Kahl LLP Anderson & Poole BART Barkovich & Yap, Inc. Bartle Wells Associates

Braun Blaising McLaughlin, P.C. CENERGY POWER California Cotton Ginners & Growers Assn California Energy Commission California Public Utilities Commission California State Association of Counties Calpine Casner, Steve Center for Biological Diversity City of Palo Alto City of San Jose Clean Power Coast Economic Consulting Commercial Energy County of Tehama - Department of Public Works Crossborder Energy Davis Wright Tremaine LLP Day Carter Murphy Defense Energy Support Center

Dept of General Services Division of Ratepayer Advocates

Douglass & Liddell Downey & Brand Ellison Schneider & Harris LLP G. A. Krause & Assoc. GenOn Energy Inc. GenOn Energy, Inc. Goodin, MacBride, Squeri, Schlotz & Ritchie Green Power Institute Hanna & Morton In House Energy International Power Technology Intestate Gas Services, Inc. Kelly Group Linde Los Angeles Dept of Water & Power MAC Lighting Consulting MRW & Associates Manatt Phelps Phillips Marin Energy Authority McKenna Long & Aldridge LLP McKenzie & Associates Modesto Irrigation District

> Morgan Stanley NLine Energy, Inc. NRG Solar Nexant, Inc.

North America Power Partners Occidental Energy Marketing, Inc. OnGrid Solar Pacific Gas and Electric Company Praxair Regulatory & Cogeneration Service, Inc. SCD Energy Solutions SCE SDG&E and SoCalGas

SPURR San Francisco Public Utilities Commission Seattle City Light Sempra Utilities SoCalGas Southern California Edison Company Spark Energy Sun Light & Power Sunshine Design Tecogen, Inc. Tiger Natural Gas, Inc. TransCanada Utility Cost Management Utility Power Solutions Utility Specialists

> Verizon Water and Energy Consulting Wellhead Electric Company Western Manufactured Housing Communities Association (WMA)