July 18, 2017

Russell G. Worden
Director, State Regulatory Operations
Southern California Edison Company
8631 Rush Street
Rosemead, CA 91770

SUBJECT: Proposed Modifications to the SGIP to Incorporate CA Contractor's State License Board's C-46 Solar Contractor License Classification into List of SGIP Eligible Licenses for the Combined Installation of Solar Photovoltaics & Energy Storage

Dear Mr. Worden:


Sincerely,

Edward Randolph
Director, Energy Division
[X] INITIAL SUSPENSION (up to 120 DAYS from the expiration of the initial review period)

The above-indicated AL is suspended for up to 120 days beginning July 13, 2017 for the reason noted below. If the AL requires a Commission resolution and the Commission’s deliberation on the resolution prepared by the Energy Division extends beyond the expiration of the initial suspension period, the AL will be automatically suspended for up to 180 days beyond the initial suspension period.

[ ] A Commission Resolution is Required to Dispose of the Advice Letter

[ ] Advice Letter Requests a Commission Order

[X] Advice Letter Requires Staff Review

The expected duration of initial suspension period is 120 days

If you have any questions regarding this matter, please contact Patrick Doherty at PD1@cpuc.ca.gov or (415) 703-5032.

cc:
EDTariffUnit
June 13, 2017

Advice No. 80
(Center for Sustainable Energy®)

Advice No. 3852-G/5089-E
(Pacific Gas and Electric Company – U 39 M)

Advice No. 3616-E
(Southern California Edison Company – U 338-E)

Advice No. 5151
(Southern California Gas Company – U 904-G)

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA
ENERGY DIVISION

SUBJECT: Proposed Modifications to the Self-Generation Incentive Program to Incorporate California Contractor’s State License Board’s C-46 Solar Contractor License Classification into List of SGIP-Eligible Licenses for the Combined Installation of Solar Photovoltaics and Energy Storage.

PURPOSE

The Center for Sustainable Energy® (CSE), on behalf of the Self-Generation Incentive Program (SGIP) Program Administrators (PAs), hereby submits this advice filing to propose modifications to the SGIP Handbook to incorporate the California Contractor’s State License Board’s (CLSB) C-46 solar contractor license classification into the list of SGIP-eligible licenses for the combined installation of solar photovoltaics (PV) and energy storage.

BACKGROUND

The SGIP requires that all eligible systems are installed by a licensed California contractor in accordance with rules and regulations adopted by the CSLB. In 2005, the SGIP Handbook clarified that installation contractors must have an active A, B, or C-10 license, or a C-46 license for PV systems. However, when the California Solar Initiative (CSI) was established in

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1 The SGIP PAs are Pacific Gas and Electric Company (PG&E), Southern California Edison Company (SCE), Southern California Gas Company (SoCalGas), and CSE in the service territory of San Diego Gas & Electric Company (SDG&E).
2006, the Commission limited SGIP eligibility to non-solar distributed generation projects. Thus, in 2007, the SGIP Handbook was modified to remove the C-46 solar contractor license classification.

In 2011, the Commission made major regulatory modifications to the SGIP, including the eligibility of stand-alone advanced energy storage projects. Decision (D.)11-09-015 clarified that energy storage technologies may be stand-alone, paired with another SGIP-eligible technology, or paired with solar PV. Furthermore, in 2016, D.16-06-055 ordered the SGIP PAs to prioritize energy storage projects paired with and charging from onsite renewable generators if applications received on the same day request more incentives than the remaining budget at the current incentive step.

Consequently, the SGIP has seen an increase in the number of SGIP energy storage applications paired with solar PV, many of which are developed by solar contractors. As such, it has come to the SGIP PAs' attention that the omission of the C-46 solar contractor license in the current SGIP Handbook may limit the participation of contractors eligible to install energy storage systems as part of a solar PV system installation. The SGIP PAs therefore propose to amend the SGIP Handbook to allow for C-46 license holders to perform such installations.

To clarify, this advice filing does not propose modifications to the installation of stand-alone storage systems. Energy storage systems that are not installed at the same time and in conjunction with solar PV are not eligible for the C-46 classification and must be installed by a contractor with an active A, B, or C-10 license.

PROPOSED AMENDMENTS TO THE SGIP HANDBOOK

This advice letter proposes the following Handbook change:

Affected Section:
5.4.2 Required Documentation for Proof of Project Milestone

All systems must be installed by an appropriately licensed California contractor in accordance with rules and regulations adopted by the State of California Contractors’ State Licensing Board. Installation contractors must have an active A, B, or C-10 license, or a C-46 license for the combined installation of solar photovoltaics and energy storage.

TIER DESIGNATION

Pursuant to General Order (GO) 96-B, Energy Industry Rule 5.2 and D.16-06-055, this Advice Letter is submitted with a Tier 2 designation.

PROTESTS

Anyone wishing to protest this Advice Letter may do so by letter sent via U.S. mail, by facsimile or electronically, any of which must be received no later than July 3, 2017, which is twenty (20) days after the filing of this Advice Letter. Protests should be submitted to:
CSE Advice Letter 80 / PG&E Advice Letter 3852-G/5089-E / June 13, 2017
SCE Advice Letter 3616-E / SoCalGas Advice Letter 5151

CPUC Energy Division
Attention: Tariff Unit
505 Van Ness Ave., 4th Floor
San Francisco, CA  94102
Email: EDTariffUnit@cpuc.ca.gov

Copies of the protest should also be sent to the attention of the Director, Energy Division, Room 4004, at the address shown above.

A copy of the protest should also be sent via e-mail and U.S. mail to the addresses below on the same date it is mailed or delivered to the Commission:

For CSE:
Sephra Ninow
Associate Director, Regulatory Affairs
Center for Sustainable Energy®
9325 Sky Park Court, Suite 100
San Diego, CA  92123
E-mail: sephra.ninow@energycenter.org

For SoCalGas:
Attn: Ray Ortiz
Tariff Manager - GT14D6
555 West Fifth Street
Los Angeles, CA  90013-1011
E-mail: rortiz@SempraUtilities.com

For SCE:
Russell G. Worden
Managing Director, State Regulatory Operations
Southern California Edison Company
8631 Rush Street
Rosemead, CA  91770
Telephone: (626) 302-4177
Facsimile: (626) 302-6396
E-mail: AdviceTariffManager@sce.com

Laura Genao
Managing Director, State Regulatory Affairs
c/o Karyn Gansecki
Southern California Edison Company
601 Van Ness Avenue, Suite 2030
San Francisco, CA  94102
Facsimile: (415) 929-5544
E-mail: Karyn.Gansecki@sce.com
For PG&E:
Erik Jacobson
Director, Regulatory Relations
c/o Megan Lawson
Pacific Gas and Electric Company
77 Beale Street, Mail Code B10C
P.O. Box 770000
San Francisco, CA 94177
E-mail: PGETariffs@pge.com

There are no restrictions as to who may file a protest, but the protest shall set forth specifically the grounds upon which it is based and must be received by the deadline shown above.

**EFFECTIVE DATE**

CSE requests that this Advice Letter become effective on regular notice, July 13, 2017, which is thirty (30) calendar days after the date of filing.

**NOTICE**

CSE is providing a copy of this Advice Letter to service list R.12-11-005.

Sephra A. Ninow, J.D.
Associate Director, Regulatory Affairs
Center for Sustainable Energy®

cc: Service List R.12-11-005
MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)

Company name/CPUC Utility No. Center for Sustainable Energy® (CSE)

Utility type:  N/A  Contact Person:  _Sephra Ninow______________

☐ ELC  ☐ GAS  Phone #:  _ (858) 244-1186__________________

☐ PLC  ☐ HEAT  ☐ WATER  E-mail:  _sephra.ninow@energycenter.org__________________

EXPLANATION OF UTILITY TYPE

ELC = Electric  GAS = Gas
PLC = Pipeline  HEAT = Heat  WATER = Water

Tier:  ☐ 1  ☐ 2  ☐ 3

Advice Letter (AL) #: 80__________________________

Subject of AL:  _Proposed Modifications to the Self-Generation Incentive Program to Incorporate California Contractor's State License Board's (CLSB) C-46 Solar Contractor License Classification into List of SGIP-Eligible Licenses for the Combined Installation of Solar Photovoltaics (PV) and Energy Storage.___________

Keywords (choose from CPUC listing):  Self Generation____________________________________
___________________________________________________________________________________________________

AL filing type:  ☐ Monthly  ☐ Quarterly  ☐ Annual  ☑ One-Time  ☐ Other _____________________________

If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #:  N/A

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:  _N/A___________________________

Resolution Required?  ☐ Yes  ☑ No

Requested effective date:  _July 13, 2017_  No. of Tariff Sheets:  0___________

Estimated system annual revenue effect: (%) :  _0__________________________

Estimated system average rate effect (%):  _0______________________________

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:  N/A

Service affected and changes proposed1:  _Self-Generation Incentive Program: Incorporation of California Contractor's State License Board's (CLSB) C-46 Solar Contractor License Classification into List of SGIP-Eligible Licenses for the Combined Installation of Solar Photovoltaics (PV) and Energy Storage.____________

Pending advice letters that revise the same tariff sheets:  N/A___________________________

Protests 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:

CPUC, Energy Division  Utility Info (including e-mail)
Attention: Tariff Unit  Sephra Ninow
505 Van Ness Ave., 4th Flr.  Center for Sustainable Energy®
San Francisco, CA 94102  9325 Sky Park Court, Suite 100
EDTariffUnit@cpuc.ca.gov  San Diego, CA 92123
sephra.ninow@energycenter.org

1: Discuss in AL if more space is needed.
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