CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLE	TED I	BY LSE (Attach	additional pages as needed)		
Company name/CPUC Utility No. Liberty Utilities (CalPeco Electric) LLC (U 933-E)					
Utility type:		Contact Person	: Daniel W. Marsh		
☑ ELC □ GAS		Phone #: (562) 299-5104			
□ PLC □ HEAT □ WAT	ΓER	E-mail: Dan.M	arsh@libertyutilities.com		
EXPLANATION OF UTILITY TYPE		(Date Filed/ Received Stamp by CPUC)			
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat WATER = Water					
Advice Letter (AL) #: 94-E			Tier Designation: \Box 1 \boxtimes 2 \Box 3		
Subject of AL: Green Tariff					
Keywords (choose from CPUC listing):					
AL filing type: \square Monthly \square Quarterly \square Annual \square One-Time \square Other					
If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution: Does AL replace a withdrawn or rejected AL? No If so, identify the prior AL					
Summarize differences between the AL and the prior withdrawn or rejected AL:					
Resolution Required? □ Yes ☑ No					
Requested effective date: May 29, 2018 No. of tariff sheets: N/A					
Estimated system annual revenue effect: (%):					
Estimated system average rate effect (%):					
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 proposed: N/A					
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	Liberty Utilities (CalPeco Electric) LLC Attention: Advice Letter Protests				
505 Van Ness Ave., 4 th Floor San Francisco, CA 94102	933 Eloise Avenue				
edtariffunit@cpuc.ca.gov		h Lake Tahoe, (
	Emai	il: Dan.Marsh@	libertyutilities.com		



Liberty Utilities (CalPeco Electric) LLC 933 Eloise Avenue South Lake Tahoe, CA 96150 Tel: 800-782-2506

Fax: 530-544-4811

VIA EMAIL AND U.S. MAIL

April 26, 2018

Advice Letter No. 94-E (U 933-E)

California Public Utilities Commission Energy Division, Tariff Unit 505 Van Ness Avenue, 4th Floor San Francisco, CA 94102-3298

Subject: Establishment of a New Green Tariff

I. Purpose

Liberty Utilities (CalPeco Electric) LLC (U 933 E) ("Liberty CalPeco") hereby submits this Tier 2 Advice Letter No. 94-E requesting the authority to establish a voluntary Green Tariff for all customer classes.

II. Background

Liberty CalPeco is committed to California's goal of a cleaner energy future and has taken steps in this direction with the installation of the Luning Solar Facility and the in-construction Turquoise Solar Facility, which will increase Liberty CalPeco's renewable generation to meet approximately 30% of its customers' load. Liberty CalPeco is also actively exploring options for adding even more renewable capacity, with a goal of serving 100% of its customers' load from renewable energy.

Many of the largest customers in Liberty CalPeco's service territory are committed to meeting 100% of their electricity purchases with renewable generation as soon as possible. To help these customers reach their goal, Liberty CalPeco proposes to create a Green Tariff, which will allow these customers to achieve their 100% renewable goals now.

Customers at the three large IOUs already have the capability of procuring renewable energy via the Green Tariff/Shared Renewables ("GTSR") Program. The GTSR Program was designed to allow PG&E, SCE, and SDG&E customers to receive 50-100% of their electricity demand from solar generation. Under the Green Tariff component of the GTSR Program, a customer pays the difference between their current generation charge and a charge that reflects the cost of procuring 50% to 100% solar generation for their electricity needs.

III. <u>Liberty CalPeco Green Tariff</u>

Liberty CalPeco's proposed Green Tariff is designed to allow interested customers an opportunity to purchase their power directly from Liberty CalPeco's Luning Solar Facility, which is currently in base rates. The design of the Green Tariff rate takes into account both the currently approved recovery of Luning in base rates and the cost of purchasing power to meet the customer load that is not met by Luning. The intent is to include in the Green Rate only the Luning costs not recovered in base rates (including Green Tariff customers). The Green Tariff initially calculates the estimated cost of a kWh of energy generated by Luning using average 10-year costs and expected production. This value is then credited with the Luning kWh charge included in base rates and recovered from all customers, including Green Tariff customers. The Green Tariff rate is further credited with the Liberty CalPeco's cost to meet the California RPS obligation and cost of Liberty CalPeco purchasing conventional electricity to meet existing load that is not provided from the Luning Solar Facility. The rates collected from customers on the Green Tariff will be credited to Liberty CalPeco's Energy Cost Adjustment Clause ("ECAC"), which will reduce electricity costs for existing customers not on the Green Tariff.

Liberty CalPeco proposes that the Green Tariff be provided to all residential and commercial customers at the same rate of \$0.0166/kWh. Customers will be added to the Green Tariff on a first-come, first-served basis, up to the limit of Luning's production, which is forecast at approximately 145 million kWh per year. Attachment 1 contains the detailed calculation of the Green Tariff rate.

Once the Green Tariff is approved, Liberty CalPeco will submit an advice letter with the new Green Tariffs. A Green Tariff will need to be created for residential, A-1, A-2, and A-3 customers. Liberty CalPeco is currently processing rate changes related to its ECAC and BRRBA tariffs, so it will be cleaner to adjust tariffs for the Green Tariff at a later time.

Tier Designation

Pursuant to General Order 96-B, Section 5, this advice letter is being submitted with a Tier 2 designation.

Effective Date

Liberty CalPeco requests that this Tier 2 Advice Letter become effective on May 28, 2018.

Protests

Anyone wishing to protest this Advice Letter may do so by letter sent via U.S. mail, by facsimile or by email, any of which must be received no later than May 16, 2018, which is 20 days after the date of this Advice Letter. There are no restrictions on who may submit a protest, but the protest

shall set forth the grounds upon which it is based and shall be submitted expeditiously. Protests should be mailed to:

California Public Utilities Commission Energy Division, Tariff Unit 505 Van Ness Avenue, 4th Floor San Francisco, CA 94102-3298 Facsimile: (415) 703-2200

Email: edtariffunit@cpuc.ca.gov

The protest should be sent via email and U.S. Mail (and by facsimile, if possible) to Liberty Utilities (CalPeco Electric) LLC at the address shown below on the same date it is mailed or delivered to the Commission:

Liberty Utilities (CalPeco Electric) LLC Attn: Advice Letter Protests 933 Eloise Avenue South Lake Tahoe, CA 96150

Fax: 530-544-4811

Email: Dan.Marsh@libertyutilities.com

Notice

In accordance with General Order 96-B, Section 4.3, a copy of this Advice Letter is being sent electronically to parties shown on the attached service lists.

If additional information is required, please do not hesitate to contact me.

Respectfully submitted,

LIBERTY UTILITIES (CALPECO ELECTRIC) LLC

/s/ Daniel W. Marsh

Daniel W. Marsh Liberty Utilities (CalPeco Electric) LLC Manager, Rates and Regulatory Affairs

Phone: 562-299-5104

Email: Dan.Marsh@libertyutilities.com

cc: Liberty CalPeco General Order 96-B Service List

Liberty Utilities (CalPeco Electric) LLC Advice Letter Filing Service List General Order 96-B, Section 4.3

VIA EMAIL

gbinge@ktminc.com; emello@sppc.com; epoole@adplaw.com; cem@newsdata.com; rmccann@umich.edu; sheila@wma.org; abb@eslawfirm.com; cbk@eslawfirm.com; bhodgeusa@yahoo.com; chilen@nvenergy.com; phanschen@mofo.com; liddell@energyattorney.com; cem@newsdata.com; dietrichlaw2@earthlink.net; erici@eslawfirm.com; clerk-recorder@sierracounty.ws; plumascoco@gmail.com; marshall@psln.com; stephenhollabaugh@tdpud.org; gross@portersimon.com; mccluretahoe@yahoo.com; catherine.mazzeo@swgas.com; Theresa.Faegre@libertyutilities.com; SDG&ETariffs@semprautilities.com; greg.campbell@libertyutilities.com; bcragg@goodinmacbride.com;

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Liberty Utilities (CalPeco Electric) LLC

Advice Letter 94-E

Attachment 1

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Liberty Utilities (CalPeco Electric) LLC Green Tariff/Shared Renewables Tariff Rate Calculation

Luning Costs	\$\$	_
1 Luning Average Annual Revenue Requirement (2018-2028)	\$ 10,365,778	-
Luning Production	kWh	
2 Luning Average Production (2018-2028)	145,410,805	kWhs
Luning Recovery	per kWh	_
3 Luning Cost per kWh	\$ 0.0713	per KWh
4 Average Annual Retail Sales (2018-2020)	600,167,519	kWhs
5 Recovery From All Customers	\$ 0.0173	per KWh
RPS Obligation	kWh	
5.a RPS 30% obligation	180,050,256	kWhs
5.b RPS Obligation in excess of LU Resources	34,639,451	kWhs
5.c % of Obligation met as part of Power Purchases	19.24%	
Forecast of Power Purchase Costs (2018-2020)	\$\$	_
6 Average Annual Power Purchase Costs	\$ 20,047,496	
7 Average Power Purchase Cost Recovered From ALL Customers	\$ 0.0334	per KWh
Calculation of Proposed Green Tariff	per kWh	_
8 Green Tariff Rate	\$ 0.0166	per KWh

- 1 Levelized revenue requirement over 10 years
- 2 Average production over 10 years
- 3 Lines (1) / (2)
- 4 Company reports
- 5 Lines (1) / (4)
- 5.a Line (4) x 30%
- 5.b Lines (5.a) (2)
- 5.c Lines (5.b) / (5.a)
 - 6 Company reports
 - 7 Lines (6) / (4)
 - 8 Lines (3) (5) (7) x (1 Line 5.c)