

**BEFORE THE PUBLIC UTILITIES COMMISSION  
OF THE STATE OF CALIFORNIA**

**Order Instituting Rulemaking to Examine the  
Commission's Energy Efficiency Risk/Reward  
Incentive Mechanism.**

**(U 39 M)**

**R.09-01-019  
(Issued January 29, 2009)**

**REPLY COMMENTS OF PACIFIC GAS AND ELECTRIC  
COMPANY (U 39 M) ON THE ALTERNATE PROPOSED  
DECISION OF COMMISSIONER PEEVEY REGARDING THE  
RISK/REWARD INCENTIVE MECHANISM EARNINGS TRUE-  
UP FOR 2006-2008**

**ANN H. KIM  
MICHAEL R. KLOTZ  
Pacific Gas and Electric Company  
77 Beale Street, B30A  
San Francisco, CA 94105  
Telephone: (415) 973-7565  
Facsimile: (415) 973-0516  
E-Mail: [m1ke@pge.com](mailto:m1ke@pge.com)**

**Attorneys for  
PACIFIC GAS AND ELECTRIC COMPANY**

**December 13, 2010**

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**I. INTRODUCTION**

In accordance with California Public Utilities Commission Rule of Practice and Procedure 14.3, Pacific Gas and Electric Company (PG&E) submits Reply comments on the Alternate Proposed Decision of Commissioner Peevey Regarding The Risk/Reward Incentive Mechanism (RRIM) Earnings True-Up for 2006-2008 (Peevey APD).

**II. IF THE COMMISSION APPLIES THE EX POST INSTALLATION RATE FOR COMPACT FLOURESCENT LIGHTBULBS (CFLS), IT SHOULD EXPLICITLY AUTHORIZE THE IOUS TO CLAIM SAVINGS IN THE NEXT INCENTIVE CLAIM FOR BULBS REBATED, BUT NOT YET INSTALLED BEFORE THE END OF 2008**

Southern California Edison Company (SCE) comments that it is illogical to apply *ex ante* assumptions to mitigate against large swings in potential earnings resulting from uncertain *ex post* inputs, but then apply an *ex post* installation rate for CFLs, which is equally flawed.<sup>1/</sup> PGE agrees that the *ex post* installation rate does not account for all bulbs rebated in the 2006-2008 program. In fact, the *ex post* installation rate for CFLs provides credit for only 57 out of every 100 residential CFLs and 63 out of every 100 non-residential CFLs that PG&E rebated using 2006-2008 program funds, simply because they were incented and placed into the stream of commerce in close proximity to the conclusion of the 2006-2008

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<sup>1/</sup> SCE Opening Comments, p. 7-9.

program cycle, but had not yet been installed prior to the close of the cycle.<sup>2/</sup> Savings from these CFLs will not evaporate just because that had not yet been installed before the end of 2008.<sup>3/</sup>

The real issue is not that the *ex post* installation rate does not account for bulbs that had not yet been installed by the close of 2008. The real issue is one of Commission policy. If the Commission is going to apply the *ex post* verification rate, which effectively denies the IOUs the ability to claim savings for those bulbs in the program cycle in which they were sold (in this case 2006-08) then the Commission must allow the IOUs to receive credit for their energy savings when they are installed in accordance with established Commission policy in D.05-04-051.<sup>4/</sup> Yet, the ED fails to attribute these savings to the 2009 program in its Draft Energy Efficiency Evaluation Report for the 2009 Bridge Funding Period.

Failure to allow the IOUs to receive savings and associated benefits for those bulbs in the next incentive claim runs askew of Commission policy and constitutes an arbitrary penalty for which there is no justification. Therefore, in its final decision on the 2006-2008 True-Up, the Commission should explicitly authorize the IOUs to include savings and associated benefits in their next incentive claim for bulbs incented within the 2006-2008 program, but which had not yet been installed prior to the conclusion of the 2006-2008 cycle. Further, any pending and future Energy Division analysis on program accomplishments (such as those pending on 2009 programs) should be revised to reflect these savings and benefits.

### **III. THE COMMISSION SHOULD CREDIT 100% OF SAVINGS FROM 2006-2008 CODES AND STANDARDS (C&S) ACTIVITY TOWARDS THE MINIMUM PERFORMANCE STANDARD (MPS) AND PERFORMANCE EARNINGS BASIS (PEB)**

The Peevey APD cites to D.10-04-029 and acknowledges that the Commission has changed its policy and now counts 100% of C&S savings resulting from pre-2006 advocacy toward MPS savings goals.<sup>5/</sup>

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<sup>2/</sup> PG&E Opening Comments, p.8-9.

<sup>3/</sup> Energy Division's own Upstream Lighting Program Evaluation Report, Volume 1 (Feb. 8, 2010) explicitly acknowledged that 97% of residential CFLs rebated through PG&E's 2006-2008 program cycle will be installed within two years of the program cycle's conclusion and found that 19% of non-residential CFLs rebated through PG&E's 2006-2008 program had not yet been installed by the conclusion of the cycle. Nevertheless, the savings generated by these bulbs are excluded from 2006-2008 program accomplishments by virtue of applying the *ex post* installation rate.

<sup>4/</sup> D.05-04-051, p.55 "[W]e will require that the savings and resource benefits associated with installations completed in a given year, regardless of the year in which any given installation was funded, will be counted towards the performance basis for that program cycle."

<sup>5/</sup> Peevey Alternate, p. 58-60; FoF 24.

The Peevey APD then notes that all the IOUs had already exceeded the MPS when only 50% of C&S savings resulting from pre-2006 advocacy had been credited. Therefore, the APD concludes that increasing the amount of C&S savings from pre-2006 advocacy to savings goals would have no further effect on the MPS.<sup>6/</sup> While that analysis is correct with respect to the MPS, the Commission should nevertheless update the table in Appendix A to the Peevey Alternate to properly reflect 100% of C&S savings as opposed to 50%.

Where the Peevey analysis deviates from established Commission policy—or at the very least is overbroad—is its statement that “C&S savings only impact the assessment of utility performance relative to the minimum performance standard but do not factor into the calculation of the Performance Earnings Basis...”<sup>7/</sup> While this may be true with respect to savings resulting from pre-2006 advocacy (as reflected in the APD’s citation to D.05-09-043) it is not true of C&S savings resulting from post-2005 advocacy.<sup>8/</sup> The Commission should correct the Peevey APD to confirm that all C&S savings resulting from post-2005 advocacy count toward the PEB.

Specifically, with respect to the 2006-08 True-Up, the Commission failed to credit PG&E with savings from Tier II lighting standards enacted as a result of advocacy that took place in the 2006-2008 cycle. In D.09-12-045, the Commission noted PG&E’s claim that savings from these Tier II lighting standards should be included in PEB for the interim Verification Report.<sup>9/</sup> The Commission assured PG&E that these savings would be credited in the True-Up:

this source of data was not updated in the interim report because the requisite updated information was not yet available, but that Energy Division would incorporate the updated information for 2008 in its final Performance Basis Report to be produced in 2010. Accordingly, we find this explanation satisfactory for purposes of determining interim incentive earnings. Since the requisite data will be incorporated for purposes of the 2010 true-up, the utilities will be made whole for the effects of any updated data that may change the incentive earnings amount.<sup>10/</sup>

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<sup>6/</sup> *Id.*

<sup>7/</sup> *Id.* at p. 59.

<sup>8/</sup> The Commission made this clear in D.07-09-043, where it reviewed its findings in D.05-09-043 with respect to PEB and stated “[o]n a forward looking basis, we directed that savings from C&S advocacy work undertaken in 2006 and beyond would be counted when calculating either net resource benefits (“performance basis”) or cost-effectiveness (TRC or PAC tests)” D.07-09-043, p. 144 citing D.05-09-043, p.132-33 and attachment 10 thereto.

<sup>9/</sup> D.09-12-045, p.65-66.

<sup>10/</sup> *Id.*

In accordance with D.09-12-045, the Commission should include 100% of the savings from these Tier II lighting standards in the PEB for the 2006-2008 True-up.

#### **IV. SCENARIO 3, TEMPLATE 6 CONFLICTS WITH COMMISSION POLICY, WHICH EXCLUDES INCENTIVE COSTS FROM PEB**

Despite the fact that the Commission has soundly rejected its proposal already, TURN re-argues that incentives should be included as program costs when calculating the PEB.<sup>11/</sup> The Commission's previous rejection of TURN's proposal was not based on some hypothetical uncertainty regarding the total amount of incentives in light of the existence of claw-back as TURN claims. In fact, as is the case today, even if a claw-back had remained in place, the IOUs would have still been eligible to receive additional incentives in the True-up, over and above their interim earnings, which would not be counted as PEB costs pursuant to D.07-09-043. Nor is the inclusion of the amount incentive amounts themselves as costs in PEB calculations required by any of the statutes TURN references.<sup>12/</sup>

Rather, in rejecting TURN's proposal, the Commission described it as "nonsensical" and "circular" stating that, "[i]t is akin to saying that we will share a quarter of a pie with you, but before we slice it into 4 pieces, we will first remove a quarter."<sup>13/</sup> PG&E agrees that it is indeed circular to set up a system to provide incentives for good performance and then penalize the IOUs for having earned incentives by reducing their future incentives. The Commission should, again, reject TURN's proposal and should not rely on Scenario 3, Template 6 as TURN proposes.

#### **V. THE COMMISSION SHOULD NOT APPLY A 5% SHARED SAVINGS RATE**

DRA's comments illustrate a bias against the concept of EE incentives notwithstanding the nature of the issues pending before the Commission. DRA simply claims that the Commission should apply the results of the Final Evaluation Report and continues to refer to its findings as "independently verified." DRA does not even acknowledge, let alone address the uncertainties and sensitivities in the Final Evaluation Report findings that the PD and both APDs in this proceeding have acknowledged do exist.

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<sup>11/</sup> TURN's Opening Comments, p. 5-7.

<sup>12/</sup> Neither P.U. Code § 381(c), §454.5(b) (9)(C), nor §454.55 discuss or address PEB calculations.

<sup>13/</sup> D.07-09-043, p. 154.

Nor does DRA acknowledge or respond to the finding in the APD that it was unreasonable to expect the IOUs to make the sort of mid-course adjustment that the *ex post* values suggest may have been necessary. Even if PG&E had taken immediate action to modify programs in October 2007, based on the release of NTG information of 2004-2005 programs that may not have been relevant or applicable to 2006-2008 programs, those changes would have not taken effect until mid-2008 given that IOUs work with many vendors with long-lead times. Even SCE, who TURN hails as an example of the IOUs' ability to make meaningful mid-course corrections, was not able to avoid severe reductions to its net savings resulting from application of final *ex post* NTG updates.

Rather than address these critical issues, DRA proposes further reduction of the shared savings rate. Nothing whatsoever in the record in this proceeding supports adoption of a 5% shared savings rate, other than DRA's desire to reduce the IOUs' incentive earnings as much as possible.

## **VI. CONCLUSION**

For the foregoing reasons, and consistent with the Joint Utility Scenario, the Commission should modify the Peevey Alternate as proposed herein and in PG&E's Opening Comments, and authorize \$62.6 million in additional earnings for PG&E for in the 2006-2008 True-Up.

Respectfully submitted,

MICHAEL R. KLOTZ

By: \_\_\_\_\_ /s/  
MICHAEL R. KLOTZ

Pacific Gas and Electric Company  
77 Beale Street  
San Francisco, CA 94105  
Telephone: (415) 973-7565  
Facsimile: (415) 973-0516  
E-Mail: [m1ke@pge.com](mailto:m1ke@pge.com)

Attorney for  
PACIFIC GAS AND ELECTRIC COMPANY

December 13, 2010

CERTIFICATE OF SERVICE BY ELECTRONIC MAIL

I, the undersigned, state that I am a citizen of the United States and am employed in the City and County of San Francisco; that I am over the age of eighteen (18) years and not a party to the within cause; and that my business address is 77 Beale Street, San Francisco, California 94105.

On December 13, 2010, I served a true copy of:

**REPLY COMMENTS OF PACIFIC GAS AND ELECTRIC COMPANY  
ON THE ALTERNATE PROPOSED DECISION OF  
COMMISSIONER PEEVEY REGARDING THE RISK/REWARD INCENTIVE MECHANISM  
EARNINGS TRUE-UP FOR 2006-2008 – R. 09-01-019**

[XX] By Electronic Mail – serving the enclosed via e-mail transmission to each of the parties listed on the official service lists for R. 09-01-019 with an e-mail address.

[XX] By U.S. Mail – by placing the enclosed for collection and mailing, in the course of ordinary business practice, with other correspondence of Pacific Gas and Electric Company, enclosed in a sealed envelope, with postage fully prepaid, addressed to those parties listed on the official service lists for R. 09-01-019 without an e-mail address.

I certify and declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on this 13<sup>th</sup> day of December, 2010, at San Francisco, California.

\_\_\_\_\_  
/s/  
PAMELA J. DAWSON-SMITH

**THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA  
EMAIL SERVICE LIST**

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**CPUC DOCKET NO. R0901019**

ABesa@SempraUtilities.com;achang@efficiencycouncil.org;aeo@cpuc.ca.gov;Allen.Lee@cadmusgroup.com;awp@cpuc.ca.gov;bdille@jmpsecurities.com;bfinkelstein@turn.org;bill@jbsenergy.com;bob.ramirez@itron.com;brbarkovich@earthlink.net;cadickerson@cadconsulting.biz;case.admin@sce.com;cassandra.sweet@dowjones.com;CBE@cpuc.ca.gov;cem@newsdata.com;CentralFiles@SempraUtilities.com;cf1@cpuc.ca.gov;CJN3@pge.com;cin@cpuc.ca.gov;CPUCCases@pge.com;cxo@cpuc.ca.gov;Cynthiakmitcheil@gmail.com;darren.hanway@sce.com;david@nemtzow.com;ddavis@cecmail.org;dgilligan@naesco.org;dil@cpuc.ca.gov;dmano@enalasys.com;don.arambula@sce.com;dwang@nrdc.org;efm2@pge.com;EGrizard@deweysquare.com;erik@erikpage.com;filings@aklaw.com;F.Smith@sfwater.org;gandhi.nikhil@verizon.net;ghamilton@geplc.com;grover@portland.econw.com;hprince@rsgrp.com;J4LR@pge.com;jak@geplc.com;jchou@nrdc.org;jeanne.sole@sfgov.org;Jeff.Hirsch@DOE2.com;jennifer.shigekawa@sce.com;JL2@cpuc.ca.gov;jnc@cpuc.ca.gov;john.stoops@rlw.com;jskromer@gmail.com;jst@cpuc.ca.gov;JYamagata@SempraUtilities.com;keh@cpuc.ca.gov;kmb@cpuc.ca.gov;kmlis@cfbf.com;kwz@cpuc.ca.gov;larry.cope@sce.com;leitenson@nrdc.org;lhj2@pge.com;liddell@energyattorney.com;lmh@eslawfirm.com;lp1@cpuc.ca.gov;M1ke@pge.com;marcel@turn.org;matt.mccaffree@opower.com;Michael.Rufo@itron.com;michael.sachse@opower.com;mjaske@energy.state.ca.us;mkh@cpuc.ca.gov;mmw@cpuc.ca.gov;mmyers@vandelay.com;mokeefe@efficiencycouncil.org;moni.ca.ghattas@sce.com;mramirez@sfwater.org;mrw@mrwassoc.com;MWT@cpuc.ca.gov;nes@a-klaw.com;nlong@nrdc.org;pcf@cpuc.ca.gov;pmiller@nrdc.org;pp1@cpuc.ca.gov;P.Villegas@SempraUtilities.com;rachel.murray@kema.com;RegRelCPUCCases@pge.com;rh@cpuc.ca.gov;rsridge@comcast.net;sberlin@mccarthy.law.com;Scott.Dimetrosky@cadmusgroup.com;sdhilton@stoel.com;SDPatrick@SempraUtilities.com;seb@cpuc.ca.gov;sephra.ninow@energycenter.org;slda@pge.com;sis@a-klaw.com;smartinez@nrdc.org;SRH1@pge.com;sm@cpuc.ca.gov;SRRd@pge.com;sschiller@efficiencycouncil.org;tam.hunt@gmail.com;tburke@sfwater.org;tcr@cpuc.ca.gov;tcx@cpuc.ca.gov;tory.weber@sce.com;trp@cpuc.ca.gov;wbooth@booth-law.com;wem@igc.org;yxg4@pge.com;zap@cpuc.ca.gov;ztc@cpuc.ca.gov;



# THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA SERVICE LIST

Last Updated: December 10, 2010

## CPUC DOCKET NO. R0901019

Total number of addressees: 110

CASE COORDINATION

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST., PO BOX 770000 MC B9A

SAN FRANCISCO CA 94105

FOR: Pacific Gas and Electric Company

Email: RegRelCPUCcases@pge.com

Status: INFORMATION

EILEEN COTRONEO

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST, MC B9A

SAN FRANCISCO CA 94105

FOR: Pacific Gas and Electric Company

Email: efm2@pge.com

Status: INFORMATION

REGULATORY FILE ROOM

**PACIFIC GAS AND ELECTRIC COMPANY**

PO BOX 7442

SAN FRANCISCO CA 94120

FOR: Pacific Gas and Electric Company

Email: CPUCcases@pge.com

Status: INFORMATION

JENNY GLUZGOLD

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST MCB9A

SAN FRANCISCO CA 94105

FOR: Pacific Gas and Electric Company

Email: yxg4@pge.com

Status: INFORMATION

STEVEN R. HAERTLE

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST, MC B9A

SAN FRANCISCO CA 94105

FOR: Pacific Gas and Electric Company

Email: SRH1@pge.com

Status: INFORMATION

JANET LIU

**PACIFIC GAS AND ELECTRIC COMPANY**

PO BOX 770000; MC B9A

SAN FRANCISCO CA 94177

FOR: Pacific Gas and Electric Company

Email: J4LR@pge.com

Status: INFORMATION

SANDY LOWRIE

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST; MC B9A

SAN FRANCISCO CA 94177

FOR: Pacific Gas and Electric Company

Email: slda@pge.com

Status: INFORMATION

CHONDA J. NWAMU

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST, B30A

SAN FRANCISCO CA 94177

FOR: Pacific Gas and Electric Company

Email: CJN3@pge.com

Status: INFORMATION

SHILPA RAMAIYA

**PACIFIC GAS & ELECTRIC COMPANY**

245 MARKET ST, MAIL CODE N3C

SAN FRANCISCO CA 94105

FOR: Pacific Gas and Electric Company

Email: SRRd@pge.com

Status: INFORMATION

LISE H. JORDAN, ESQ.

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST, B30A. RM 3151

SAN FRANCISCO CA 94105

FOR: Pacific Gas and Electric Company

Email: lhj2@pge.com

Status: PARTY

MICHAEL R. KLOTZ

**PACIFIC GAS AND ELECTRIC COMPANY**

77 BEALE ST, MS B30A, RM 3105B

SAN FRANCISCO CA 94120

FOR: Pacific Gas and Electric Company

Email: M1ke@pge.com

Status: PARTY

Simon Baker

**CALIF PUBLIC UTILITIES COMMISSION**

ENERGY DIVISION

505 VAN NESS AVE AREA 4-A

SAN FRANCISCO CA 94102-3214

Email: seb@cpuc.ca.gov

Status: STATE-SERVICE

CARMEN BEST

**CALIFORNIA PUBLIC UTILITIES COMMISSION**

EMAIL ONLY

EMAIL ONLY CA 0

Email: CBE@cpuc.ca.gov

Status: STATE-SERVICE

Jordana Cammarata

**CALIF PUBLIC UTILITIES COMMISSION**

ENERGY DIVISION

505 VAN NESS AVE AREA 4-A

SAN FRANCISCO CA 94102-3214

Email: jnc@cpuc.ca.gov

Status: STATE-SERVICE

# THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA SERVICE LIST

Last Updated: December 10, 2010

## CPUC DOCKET NO. R0901019

Total number of addressees: 110

Theresa Cho  
**CALIF PUBLIC UTILITIES COMMISSION**  
EXECUTIVE DIVISION  
505 VAN NESS AVE RM 5207  
SAN FRANCISCO CA 94102-3214  
Email: tcx@cpuc.ca.gov  
Status: STATE-SERVICE

Tim G. Drew  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: zap@cpuc.ca.gov  
Status: STATE-SERVICE

Peter Franzese  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: pcf@cpuc.ca.gov  
Status: STATE-SERVICE

Katherine Hardy  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: keh@cpuc.ca.gov  
Status: STATE-SERVICE

Peter Lai  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
320 WEST 4TH ST STE 500  
LOS ANGELES CA 90013  
Email: ppl@cpuc.ca.gov  
Status: STATE-SERVICE

Suman Mathews  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: srm@cpuc.ca.gov  
Status: STATE-SERVICE

Lisa Paulo  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: lp1@cpuc.ca.gov  
Status: STATE-SERVICE

Jeanne Clinton  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE RM 4008  
SAN FRANCISCO CA 94102-3214  
Email: cln@cpuc.ca.gov  
Status: STATE-SERVICE

Cathleen A. Fogel  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: cf1@cpuc.ca.gov  
Status: STATE-SERVICE

Mikhail Haramati  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: mkh@cpuc.ca.gov  
Status: STATE-SERVICE

Risa Hernandez  
**CALIF PUBLIC UTILITIES COMMISSION**  
COMMUNICATIONS POLICY BRANCH  
505 VAN NESS AVE RM 4209  
SAN FRANCISCO CA 94102-3214  
Email: rhh@cpuc.ca.gov  
Status: STATE-SERVICE

Kim Mahoney  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY PRICING AND CUSTOMER PROGRAMS  
BRANCH  
505 VAN NESS AVE RM 4104  
SAN FRANCISCO CA 94102-3214  
Email: kmb@cpuc.ca.gov  
Status: STATE-SERVICE

Ayat E. Osman  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: aeo@cpuc.ca.gov  
Status: STATE-SERVICE

Anne W. Premo  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
770 L ST, STE 1050  
SACRAMENTO CA 95814  
Email: awp@cpuc.ca.gov  
Status: STATE-SERVICE

# THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA SERVICE LIST

Last Updated: December 10, 2010

## CPUC DOCKET NO. R0901019

Total number of addressees: 110

Thomas R. Pulsifer  
**CALIF PUBLIC UTILITIES COMMISSION**  
DIVISION OF ADMINISTRATIVE LAW JUDGES  
505 VAN NESS AVE RM 5016  
SAN FRANCISCO CA 94102-3214  
Email: trp@cpuc.ca.gov  
Status: STATE-SERVICE

Zenaida G. Tapawan-Conway  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: ztc@cpuc.ca.gov  
Status: STATE-SERVICE

Karen Watts-Zagha  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY PRICING AND CUSTOMER PROGRAMS  
BRANCH  
505 VAN NESS AVE RM 4104  
SAN FRANCISCO CA 94102-3214  
Email: kwz@cpuc.ca.gov  
Status: STATE-SERVICE

NORA SHERIFF  
**ALCANTAR & KAHL**  
33 NEW MONTGOMERY ST, STE 1850  
SAN FRANCISCO CA 94105  
Email: nes@a-klaw.com  
Status: INFORMATION

KAREN TERRANOVA  
**ALCANTAR & KAHL**  
33 NEW MONTGOMERY ST, STE 1850  
SAN FRANCISCO CA 94105  
Email: filings@a-klaw.com  
Status: INFORMATION

AUDREY CHANG  
**CA ENERGY EFFICIENCY INDUSTRY COUNCIL**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: achang@efficiencycouncil.org  
Status: INFORMATION

CHRIS ANN DICKERSON  
**CAD CONSULTING**  
720B CANYON OAKS DRIVE  
OAKLAND CA 94605  
Email: cadickerson@cadconsulting.biz  
Status: INFORMATION

George S. Tagnipes  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY DIVISION  
505 VAN NESS AVE AREA 4-A  
SAN FRANCISCO CA 94102-3214  
Email: jst@cpuc.ca.gov  
Status: STATE-SERVICE

MATTHEW TISDALE  
**CALIFORNIA PUBLIC UTILITIES COMMISSION**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: MWT@cpuc.ca.gov  
Status: STATE-SERVICE

Michael Wheeler  
**CALIF PUBLIC UTILITIES COMMISSION**  
EXECUTIVE DIVISION  
505 VAN NESS AVE RM 5206  
SAN FRANCISCO CA 94102-3214  
Email: mmw@cpuc.ca.gov  
Status: STATE-SERVICE

SEEMA SRINIVASAN  
**ALCANTAR & KAHL LLP**  
33 NEW MONTGOMERY ST, STE 1850  
SAN FRANCISCO CA 94105  
Email: sls@a-klaw.com  
Status: INFORMATION

BARBARA R. BARKOVICH  
**BARKOVICH & YAP, INC.**  
44810 ROSEWOOD TERRACE  
MENDOCINO CA 95460  
Email: brbarkovich@earthlink.net  
Status: INFORMATION

STEVEN R. SCHILLER  
**CA ENERGY EFFICIENCY INDUSTRY COUNCIL**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: sschiller@efficiencycouncil.org  
Status: INFORMATION

MICHAEL O'KEEFE  
**CAL. ENERGY EFFICIENCY INDUSTRY COUNCIL**  
EMAIL ONLY  
EMAIL ONLY CA 00000-0000  
Email: mokeefe@efficiencycouncil.org  
Status: INFORMATION

# THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA SERVICE LIST

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## CPUC DOCKET NO. R0901019

Total number of addressees: 110

JEAN A. LAMMING  
**CALIFORNIA PUBLIC UTILITIES COMMISSION**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: JL2@cpuc.ca.gov  
Status: STATE-SERVICE

**CALIFORNIA ENERGY MARKETS**  
425 DIVISADERO ST, STE 303  
SAN FRANCISCO CA 94131  
Email: cem@newsdata.com  
Status: INFORMATION

KAREN NORENE MILLS ATTORNEY  
**CALIFORNIA FARM BUREAU FEDERATION**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: kmills@cfbf.com  
Status: INFORMATION

JEANNE M. SOLE DEPUTY CITY ATTORNEY  
**CITY AND COUNTY OF SAN FRANCISCO**  
1 DR. CARLTON B. GOODLETT PLACE, RM. 375  
SAN FRANCISCO CA 94102-4682  
Email: jeanne.sole@sfgov.org  
Status: INFORMATION

Diana L. Lee  
**CALIF PUBLIC UTILITIES COMMISSION**  
LEGAL DIVISION  
505 VAN NESS AVE RM 4107  
SAN FRANCISCO CA 94102-3214  
FOR: Division of Ratepayer Advocates  
Email: dil@cpuc.ca.gov  
Status: PARTY

Thomas Roberts  
**CALIF PUBLIC UTILITIES COMMISSION**  
ENERGY PRICING AND CUSTOMER PROGRAMS  
BRANCH  
505 VAN NESS AVE RM 4104  
SAN FRANCISCO CA 94102-3214  
FOR: Division of Ratepayer Advocates  
Email: tcr@cpuc.ca.gov  
Status: STATE-SERVICE

CASSANDRA SWEET  
**DOW JONES NEWSWIRES**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: cassandra.sweet@dowjones.com  
Status: INFORMATION

SEPHRA A. NINOW  
**CALIFORNIA CENTER FOR SUSTAINABLE ENERGY**  
EMAIL ONLY  
EMAIL ONLY CA 00000-0000  
Email: sephra.ninow@energycenter.org  
Status: INFORMATION

MIKE JASKE  
**CALIFORNIA ENERGY COMMISSION**  
1516 NINTH ST, MS-20  
SACRAMENTO CA 95814  
Email: mjaske@energy.state.ca.us  
Status: INFORMATION

WILLIAM H. BOOTH  
**LAW OFFICES OF WILLIAM H. BOOTH**  
67 CARR DRIVE  
MORAGA CA 94556  
FOR: California Large Energy Consumers Association  
Email: wbooth@booth-law.com  
Status: PARTY

DAVE DAVIS  
**COMMUNITY ENVIRONMENTAL COUNCIL**  
26 W ANAPAMU ST, 2ND FLR  
SANTA BARBARA CA 93101  
Email: ddavis@cecmail.org  
Status: INFORMATION

Cheryl Cox  
**CALIF PUBLIC UTILITIES COMMISSION**  
DRA - ADMINISTRATIVE BRANCH  
505 VAN NESS AVE RM 4101  
SAN FRANCISCO CA 94102-3214  
FOR: Division of Ratepayer Advocates  
Email: cxc@cpuc.ca.gov  
Status: STATE-SERVICE

DON LIDDELL  
**DOUGLASS & LIDDELL**  
2928 2ND AVE  
SAN DIEGO CA 92103  
Email: liddell@energyattorney.com  
Status: INFORMATION

STEPHEN GROVER, PH.D.  
**ECONORTHWEST**  
222 SW COLUMBIA ST., STE. 1600  
PORTLAND OR 97201-6616  
Email: grover@portland.econw.com  
Status: INFORMATION

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DAVID P. MANOQUERRA  
**ENALASYS CORP.**  
250 AVENIDA CAMPILLO  
CALEXICO CA 92231  
Email: dmano@enalasys.com  
Status: INFORMATION

ERIK PAGE  
**ERIK PAGE & ASSOCIATES**  
106 SPRUCE ROAD  
FAIRFAX CA 94930-1517  
Email: erik@erikpage.com  
Status: INFORMATION

GERRY HAMILTON  
**GLOBAL ENERGY PARTNERS, LLC**  
500 YGNACIO VALLEY RD, STE 450  
WALNUT CREEK CA 94596  
Email: ghamilton@gepllc.com  
Status: INFORMATION

TAM HUNT  
**HUNT CONSULTING**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: tam.hunt@gmail.com  
Status: INFORMATION

BOB RAMIREZ  
**ITRON, INC. (CONSULTING & ANALYSIS DIV.)**  
11236 EL CAMINO REAL  
SAN DIEGO CA 92130  
Email: bob.ramirez@itron.com  
Status: INFORMATION

WILLIAM MARCUS  
**JBS ENERGY**  
311 D ST, STE A  
W. SACRAMENTO CA 95605  
Email: bill@jbsenergy.com  
Status: INFORMATION

RACHEL MURRAY, P.E.  
**KEMA, INC.**  
EMAIL ONLY  
EMAIL ONLY CA 00000-0000  
Email: rachel.murray@kema.com  
Status: INFORMATION

CYNTHIA K. MITCHELL  
**ENERGY ECONOMICS INC.**  
530 COLGATE COURT  
RENO NV 89503  
Email: Cynthiakmitchell@gmail.com  
Status: INFORMATION

RICK RIDGE  
3022 THOMPSON AVE.  
ALAMEDA CA 94501  
Email: rsridge@comcast.net  
Status: INFORMATION

JOHN KOTOWSKI  
**GLOBAL ENERGY PARTNERS, LLC**  
500 YGNACIO VALLEY RD, STE 450  
WALNUT CREEK CA 94596  
Email: jak@gepllc.com  
Status: INFORMATION

MICHAEL W. RUFO  
**ITRON INC.**  
1111 BROADWAY ST, STE 1800  
OAKLAND CA 94607  
Email: Michael.Rufo@itron.com  
Status: INFORMATION

JEFF HIRSCH  
**JAMES J. HIRSCH & ASSOCIATES**  
12185 PRESILLA ROAD  
CAMARILLO CA 93012-9243  
Email: Jeff.Hirsch@DOE2.com  
Status: INFORMATION

BRYCE DILLE CLEAN TECHNOLOGY RESEARCH  
**JMP SECURITIES**  
600 MONTGOMERY ST. STE 1100  
SAN FRANCISCO CA 94111  
Email: bdille@jmpsecurities.com  
Status: INFORMATION

JOHN STOOPS  
**KEMA, INC.**  
155 GRAND AVE, STE 500  
OAKLAND CA 94612-3747  
Email: john.stoops@rlw.com  
Status: INFORMATION

**THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA SERVICE LIST**

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C. SUSIE BERLIN  
**MCCARTHY & BERLIN LLP**  
100 W. SAN FERNANDO ST., STE 501  
SAN JOSE CA 95113  
Email: sberlin@mccarthyllp.com  
Status: INFORMATION

**MRW & ASSOCIATES, LLC**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: mrw@mrwassoc.com  
Status: INFORMATION

JAMES CHOU  
**NATURAL RESOURCES DEFENSE COUNCIL**  
111 SUTTER ST, 20TH FLR  
SAN FRANCISCO CA 94104  
Email: jchou@nrdc.org  
Status: INFORMATION

LARA ETTENSON  
**NATURAL RESOURCES DEFENSE COUNCIL**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: lettenson@nrdc.org  
Status: INFORMATION

NOAH LONG  
**NATURAL RESOURCES DEFENSE COUNCIL**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: nlong@nrdc.org  
Status: INFORMATION

SIERRA MARTINEZ  
**NATURAL RESOURCES DEFENSE COUNCIL**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: smartinez@nrdc.org  
Status: INFORMATION

PETER MILLER  
**NATURAL RESOURCES DEFENSE COUNCIL**  
111 SUTTER ST, 20TH FLR  
SAN FRANCISCO CA 94104  
Email: pmiller@nrdc.org  
Status: INFORMATION

DAVID NEMTZOW  
**NEMTZOW & ASSOCIATES**  
1254 9TH ST, NO. 6  
SANTA MONICA CA 90401  
Email: david@nemtzw.com  
Status: INFORMATION

DEVRA WANG STAFF SCIENTIST  
**NATURAL RESOURCES DEFENSE COUNCIL**  
111 SUTTER ST, 20TH FLR  
SAN FRANCISCO CA 95104  
FOR: NRDC  
Email: dwang@nrdc.org  
Status: PARTY

LYNN HAUG ATTORNEY  
**ELLISON, SCHNEIDER & HARRIS, LLP**  
2600 CAPITOL AVE, STE 400  
SACRAMENTO CA 95816-5905  
FOR: OPOWER  
Email: lmh@eslawfirm.com  
Status: INFORMATION

MATTHEW MCCAFFREE  
**OPOWER**  
1515 N. COURTHOUSE ROAD, STE 610  
ARLINGTON VA 22201  
FOR: OPOWER  
Email: matt.mccaffree@opower.com  
Status: INFORMATION

MICHAEL SACHSE SR DIR - GOV'T AFFAIRS AND GEN  
COUNSEL  
**OPOWER**  
1515 N. COURTHOUSE RD., STE 610  
ARLINGTON VA 22201  
FOR: OPOWER  
Email: michael.sachse@opower.com  
Status: INFORMATION

FRASER SMITH, D.PHIL.  
**SF PUBLIC UTILITIES COMMISSION**  
1155 MARKET ST, 4TH FLR  
SAN FRANCISCO CA 94103  
FOR: Power Enterprise  
Email: FSmith@sfwater.org  
Status: INFORMATION

HEATHER PRINCE  
**RESOURCE SOLUTIONS GROUP**  
60 STONE PINE ROAD, STE 100  
HALF MOON BAY CA 94019  
Email: hprince@rsgroup.com  
Status: INFORMATION

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STEVEN D. PATRICK  
**SAN DIEGO GAS AND ELECTRIC COMPANY**  
555 WEST FIFTH ST, STE 1400  
LOS ANGELES CA 90013-1011  
FOR: San Diego Gas & Electric / Southern California Gas  
Company  
Email: SDPatrick@SempraUtilities.com  
Status: PARTY

JOY C. YAMAGATA  
**SAN DIEGO GAS & ELECTRIC/SOCALGAS**  
8330 CENTURY PARK COURT, CP 32 D  
SAN DIEGO CA 92123-1530  
Email: JYamagata@SempraUtilities.com  
Status: INFORMATION

MANUEL RAMIREZ  
**SAN FRANCISCO PUC - POWER ENTERPRISE**  
1155 MARKET ST, 4TH FLR  
SAN FRANCISCO CA 94103  
Email: mramirez@sflower.org  
Status: INFORMATION

ATHENA BESA  
**SEMPRA ENERGY UTILITIES**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: ABesa@SempraUtilities.com  
Status: INFORMATION

CASE ADMINISTRATION  
**SOUTHERN CALIFORNIA EDISON COMPANY**  
2244 WALNUT GROVE AVE. / PO BOX 800  
ROSEMEAD CA 91770  
Email: case.admin@sce.com  
Status: INFORMATION

MONICA GHATTAS  
**SOUTHERN CALIFORNIA EDISON COMPANY**  
2244 WALNUT GROVE AVE  
ROSEMEAD CA 91770  
Email: monica.ghattas@sce.com  
Status: INFORMATION

JENNIFER TSAO SHIGEKAWA SR. ATTORNEY,  
CUSTOMER & TARIFF LAW  
**SOUTHERN CALIFORNIA EDISON COMPANY**  
2244 WALNUT GROVE AVE. / PO BOX 800  
ROSEMEAD CA 91770-3714  
Email: jennifer.shigekawa@sce.com  
Status: INFORMATION

PEDRO VILLEGAS  
**SAN DIEGO GAS & ELECTRIC/ SO. CAL. GAS**  
EMAIL ONLY  
EMAIL ONLY CA 0  
Email: PVillegas@SempraUtilities.com  
Status: INFORMATION

THERESA BURKE  
**SAN FRANCISCO PUC**  
1155 MARKET ST, 4TH FLR  
SAN FRANCISCO CA 94103  
Email: tburke@sflower.org  
Status: INFORMATION

CENTRAL FILES  
**SDG&E AND SOCALGAS**  
CP31-E  
8330 CENTRUY PARK COURT  
SAN DIEGO CA 92123  
Email: CentralFiles@SempraUtilities.com  
Status: INFORMATION

STEVE KROMER  
**SKEE**  
3110 COLLEGE AVE, APT 12  
BERKELEY CA 94705  
Email: jskromer@gmail.com  
Status: INFORMATION

DON ARAMBULA  
**SOUTHERN CALIFORNIA EDISON**  
6042 N. IRWINDALE AVE, BLDG. A  
IRWINDALE CA 91702  
Email: don.arambula@sce.com  
Status: INFORMATION

DARREN HANWAY  
**SOUTHERN CALIFORNIA EDISON COMPANY**  
6042 N. IRWINDALE AVE, BLDG. A  
IRWINDALE CA 91702  
Email: darren.hanway@sce.com  
Status: INFORMATION

TORY WEBER  
**SOUTHERN CALIFORNIA EDISON**  
6042 N. IRWINDALE AVE, STE A  
IRWINDALE CA 91702  
Email: tory.weber@sce.com  
Status: INFORMATION

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**CPUC DOCKET NO. R0901019**

Total number of addressees: 110

LARRY R. COPE SR. ATTORNEY  
**SOUTHERN CALIFORNIA EDISON COMPANY**  
2244 WALNUT GROVE AVE. / PO BOX 800  
ROSEMEAD CA 91770  
FOR: Southern California Edison Co  
Email: larry.cope@sce.com  
Status: PARTY

NIKHIL GANDHI  
**STRATEGIC ENERGY TECHNOLOGIES, INC.**  
17 WILLIS HOLDEN DRIVE  
ACTON MA 1720  
Email: gandhi.nikhil@verizon.net  
Status: INFORMATION

SCOTT DIMETROSKY  
**THE CADMUS GROUP, INC.**  
1470 WALNUT ST., STE 200  
BOULDER CO 80302  
Email: Scott.Dimetrosky@cadmusgroup.com  
Status: INFORMATION

ERIN GRIZARD  
**THE DEWEY SQUARE GROUP**  
EMAIL ONLY  
EMAIL ONLY CA 00000-0000  
Email: EGrizard@deweysquare.com  
Status: INFORMATION

ROBERT FINKELSTEIN  
**THE UTILITY REFORM NETWORK**  
115 SANSOME ST, STE 900  
SAN FRANCISCO CA 94104  
FOR: The Utility Reform Network  
Email: bfinkelstein@turn.org  
Status: PARTY

MEGAN MYERS  
**VASQUEZ ESTRADA & DUMONT LLP**  
1000 FOURTH ST, STE 700  
SAN RAFAEL CA 94901  
Email: mmyers@vandelaw.com  
Status: INFORMATION

SETH D. HILTON  
**STOEL RIVES, LLP**  
555 MONTGOMERY ST., STE 1288  
SAN FRANCISCO CA 94111  
Email: sdhilton@stoel.com  
Status: INFORMATION

MIKE YIM  
**SUMMIT BLUE CONSULTING**  
1990 N CALIFORNIA BLVD., STE 700  
WALNUT CREEK CA 94596-7258  
Status: INFORMATION

ALLEN LEE  
**THE CADMUS GROUP, INC.**  
720 SW WASHINGTON, STE 400  
PORTLAND OR 97205  
Email: Allen.Lee@cadmusgroup.com  
Status: INFORMATION

DONALD GILLIGAN  
**NATIONAL ASSC. OF ENERGY SVC. COMPANIES**  
EMAIL ONLY  
EMAIL ONLY DC 00000-0000  
FOR: The National Association of Energy Service Co.  
Email: dgilligan@naesco.org  
Status: PARTY

MARCEL HAWIGER  
**THE UTILITY REFORM NETWORK**  
115 SANSOME ST, STE 900  
SAN FRANCISCO CA 94104  
FOR: The Utility Reform Network  
Email: marcel@turn.org  
Status: PARTY

BARBARA GEORGE  
**WOMEN'S ENERGY MATTERS**  
PO BOX 548  
FAIRFAX CA 94978-0548  
FOR: Women's Energy Matters  
Email: wem@igc.org  
Status: PARTY