

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

Order Instituting Rulemaking to Examine the  
Commission's post-2005 Energy Efficiency  
Policies, Programs, Evaluation, Measurement  
And Verification, and Related Issues

---

Rulemaking 06-04-010  
(Filed April 13, 2006)

**COMMENTS OF THE  
CALIFORNIA FARM BUREAU FEDERATION ON  
PRELIMINARY ENERGY EFFICIENCY STRATEGIC PLAN**

**KAREN NORENE MILLS**

Attorney for  
California Farm Bureau Federation  
2300 River Plaza Drive  
Sacramento, California 95833  
Telephone: (916) 561-5655  
Facsimile: (916) 561-5691  
E-mail: [kmills@cfbf.com](mailto:kmills@cfbf.com)

Dated: April 15, 2008

The California Farm Bureau Federation ("Farm Bureau")<sup>1</sup> commends the Commission for moving forward in such a focused manner to put in place a plan to effect changes in energy efficiency. Commitment was required and proven to carry out the vision of D.07-10-032 to create a comprehensive statewide strategic plan that will serve the state's interest in pursuing all cost-effective short-term and long-term energy savings. It is in the Commission's interest to assure the utilities are pursuing the appropriate mix of programs to meet energy efficiency goals.

Farm Bureau participated in several of the sessions directed at the agricultural sector. This strategic planning effort provided an important opportunity to bring together effected and interested parties to address the issues which face the agricultural industry, when assessing appropriate goals for energy efficiency planning. It is important that the key targets of the effort be moved forward as part of the next steps. We do not recommend any changes to the approach delineated for the agricultural sector, but do want to support a few key items that are identified.

The vision identified for the agricultural sector identifies important state policy goals that the agricultural industry can be a part of in achieving. At the same time it is essential that there be a recognition, when programs like energy efficiency are revisited, that businesses must undertake efforts that make economic sense. Without such an element business will not utilize the programs.

---

<sup>1</sup> The California Farm Bureau Federation is California's largest farm organization with more than 91,500 members in 53 county Farm Bureaus. CFBF is a voluntary, non-profit, non-governmental and non-partisan organization of farm and ranch families seeking solutions to the problems that effect their lives, both socially and economically. California farmers and ranchers sell \$24.8 billion in agricultural products annually, accounting for 9 percent of the gross state product, and hundreds of thousands of jobs in California.

Programs should be established that create the type of incentives, which will encourage businesses to invest time and resources to participate.

Within the discussion under the two categories, Profile and Strategies, a key point made is that there is a lack of consistency in energy data and a need to develop better information. Before it is possible to make widespread changes, it will be necessary to have a sufficient basis from which to effect improvements. Agriculture is a fairly small sector of the electric load, but important because of its seasonal nature and extensive usage in the summer months. It is also quite diverse. Successes in energy efficiency have targeted specific operations of the industry, such as dairies and irrigation pumps. There are other opportunities to make similar inroads, but reliable consistent information will be an important first step. This effort should be a priority for the strategic planning process and the ability to move beyond the status quo. Table 5.1, which sets out the Implementation Plan, assists greatly in setting the stage for achievement of tangible benefits.

As the discussion also points out, there are many sources of valuable information for agricultural users beyond the investor owned utilities. Irrigation districts in particular will have data that can be used in conjunction in developing appropriate information. It will require, of course, different approaches than currently exist to develop a process that brings together CPUC jurisdictional entities. There should be a way to meet the challenge in a fair manner. In the process it will be important to develop innovative ways to reach out to a broader array of customers.

Farm Bureau appreciates the focused effort that went into development of the strategic plan on the quite accelerated time frame. Under the circumstances significant accomplishments have been achieved. Because the public goods charge was established to reach out for these types of programs, it is important to continue the programs in a manner that reflects equitably the contributions made by the customers targeted. Farm Bureau commends the Commission for moving forward with the plan and will continue to participate in this important effort.

Respectfully submitted,

**California Farm Bureau Federation**

By           /s/ - Karen Norene Mills            
KAREN NORENE MILLS, Attorney

## CERTIFICATE OF SERVICE

I hereby certify that, pursuant to the Commission's Rules of Practice and Procedure, I have this day served a true copy of the **COMMENTS OF THE CALIFORNIA FARM BUREAU FEDERATION ON PRELIMINARY ENERGY EFFICIENCY STRATEGIC PLAN** on all parties identified on the attached service list. Service was affected as appropriate by means indicated below:

- ✓ Placing the copies in properly addressed sealed envelopes and depositing such envelopes in the United States mail with first-class postage prepaid (Via First Class Mail); and
- ✓ Transmitting the copies via facsimile, modem, or other electronic means (Via Electronic Means).

Executed this 15th day of April 2008, at Sacramento, California.

/s/ - Brenda J. Gonsalves

---

Brenda J. Gonsalves  
California Farm Bureau Federation  
2300 River Plaza Drive  
Sacramento, CA 95833

|                                      |               |            |  |
|--------------------------------------|---------------|------------|--|
| sesco@optonline.net                  | RICHARD       | ESTEVES    | SESCO, INC.                              |
| mmoore@newportpartnersllc.com        | MIKE          | MOORE      | NEWPORT VENTURES                         |
| keith.mccrea@sablaw.com              | KEITH R.      | MCCREA     | SUTHERLAND ASBILL & BRENNAN LLP          |
| mharrigan@ase.org                    | MERRILEE      | HARRIGAN   | ALLIANCE TO SAVE ENERGY                  |
| jimross@r-c-s-inc.com                | JAMES         | ROSS       | RCS, INC.                                |
| rockybacchus@gmail.com               | ROCKY         | BACCHUS    | EP INCORPORATED                          |
| gtropsa@ice-energy.com               | GREG          | TROPSA     | ICE ENERGY, INC.                         |
| ckmitchell1@sbcglobal.net            | CYNTHIA K.    | MITCHELL   |  |
| spatrick@sempra.com                  | STEVEN D.     | PATRICK    | SAN DIEGO GAS & ELECTRIC COMPANY         |
| dmahmud@mwdh2o.com                   | DIANA         | MAHMUD     | THE METROPOLITAN WATER DISTRICT OF SOUTH |
| michele@sbesc.com                    | MICHELE       | SWANSON    | SOUTH BAY CITIES COUNCIL OF GOVERNMENTS  |
| pwuebben@aqmd.gov                    | PAUL          | WUEBBEN    | SOUTH COAST AIR QUALITY MANAGEMENT DIST  |
| larry.cope@sce.com                   | LARRY R.      | COPE       | SOUTHERN CALIFORNIA EDISON               |
| cfpena@sempra.com                    | CARLOS F.     | PENA       | SEMPRA ENERGY LAW DEPARTMENT             |
| liddell@energyattorney.com           | DONALD C.     | LIDDELL    | DOUGLASS & LIDDELL                       |
| andrew.mcallister@energycenter.org   | ANDREW        | MCALLISTER | CALIFORNIA CENTER FOR SUSTAINABLE ENERGY |
| g                                    | IRENE M.      | STILLINGS  | CALIFORNIA CENTER FOR SUSTAINABLE ENERGY |
| irene.stillings@energycenter.org     | JENNIFER      | PORTER     | CALIFORNIA CENTER FOR SUSTAINABLE ENERGY |
| jennifer.porter@energycenter.org     | SEPHRA A.     | NINOW      | CALIFORNIA CENTER FOR SUSTAINABLE ENERGY |
| sephra.ninow@energycenter.org        | MALCOLM       | LEWIS      | CTG ENERGETICS, INC.                     |
| mlewis@ctg-net.com                   | JUDI G.       | SCHWEITZER | SCHWEITZER AND ASSOCIATES, INC.          |
| judi.schweitzer@post.harvard.edu     | TAMLYN M.     | HUNT       | COMMUNITY ENVIRONMENTAL COUNCIL          |
| thunt@cecmail.org                    | ROBERT C.     | WILKINSON  |  |
| wilkinson@es.ucsb.edu                | PETER         | CANESSA    | CALIFORNIA STATE UNIVERSITY, FRESNO      |
| pcanessa@charter.net                 | JEFFREY       | HELLER     | HELLER MANUS ARCHITECTS                  |
| JeffreyH@hellermanus.com             | REMI          | TAN        | HELLER MANUS ARCHITECTS                  |
| RemiT@hellermanus.com                | HAYLEY        | GOODSON    | THE UTILITY REFORM NETWORK               |
| hayley@turn.org                      | JEANNE M.     | SOLE       | CITY AND COUNTY OF SAN FRANCISCO         |
| jeanne.sole@sfgov.org                | MARCEL        | HAWIGER    | THE UTILITY REFORM NETWORK               |
| marcel@turn.org                      | Diana L.      | Lee        | CALIF PUBLIC UTILITIES COMMISSION        |
| dil@cpuc.ca.gov                      | STEPHEN A. S. | MORRISON   | CITY & COUNTY OF SAN FRANCISCO           |
| stephen.morrison@sfgov.org           | AUDREY        | CHANG      | NATURAL RESOURCES DEFENSE COUNCIL        |
| achang@nrdc.org                      | ROD           | AOKI       | ALCANTAR & KAHL, LLP                     |
| rsa@a-klaw.com                       | CHONDA J.     | NWAMU      | PACIFIC GAS AND ELECTRIC COMPANY         |
| cjn3@pge.com                         | SHIRLEY A.    | WOO        | PACIFIC GAS AND ELECTRIC COMPANY         |
| SAW0@pge.com                         | JAMES         | SQUERI     | GOODIN MACBRIDE SQUERI DAY & LAMPREYLLP  |
| jsqueri@gmssr.com                    | EDWARD W.     | O'NEILL    | DAVIS WRIGHT TREMAINE LLP                |
| edwardoneill@dwt.com                 | GAIL L.       | SLOCUM     | PACIFIC GAS AND ELECTRIC COMPANY         |
| glsg@pge.com                         | SARA STECK    | MYERS      |  |
| ssmyers@att.net                      | JON W.        | SLANGERUP  | CLEAREDGE POWER CORPORATION              |
| js@clearedgepower.com                | JOHN          | KOTOWSKI   | GLOBAL ENERGY PARTNERS, LLC              |
| jak@gepllc.com                       | GERALD        | LAHR       | ASSOCIATION OF BAY AREA GOVERNMENTS      |
| jerry@abag.ca.gov                    | ROBERT L.     | KNIGHT     | BEVILACQUA-KNIGHT INC                    |
| rknight@bki.com                      | JODY          | LONDON     | JODY LONDON CONSULTING                   |
| jody_london_consulting@earthlink.net |               |            |  |

|                                   |             |               |  |
|-----------------------------------|-------------|---------------|--|
| hoerner@redefiningprogress.org    | J. ANDREW   | HOERNER       | REDEFINING PROGRESS                      |
| swentworth@oaklandnet.com         | SCOTT       | WENTWORTH     | CITY OF OAKLAND                          |
| john@proctoreng.com               | JOHN        | PROCTOR       | PROCTOR ENGINEERING GROUP                |
| john@proctoreng.com               | JOHN        | PROCTOR       | PROCTOR ENGINEERING GROUP                |
| pmschwartz@sbcglobal.net          | PETER M.    | SCHWARTZ      | PETER SCHWARTZ & ASSOCIATES, LLC         |
| tim@marinemt.org                  | TIM         | ROSENFELD     | MARIN ENERGY MANAGEMENT TEAM             |
| wem@igc.org                       | BARBARA     | GEORGE        | WOMEN'S ENERGY MATTERS                   |
| hryan@smallbusinesscalifornia.org | HANK        | RYAN          | SMALL BUSINESS CALIFORNIA                |
| fteng@svlg.net                    | FRANK       | TENG          | SILICON VALLEY LEADERSHIP GROUP          |
| bill@jbsenergy.com                | BILL        | MARCUS        | JBS ENERGY                               |
| jweil@aglet.org                   | JAMES       | WEIL          | AGLET CONSUMER ALLIANCE                  |
| elee@davisenergy.com              | ERIC        | LEE           | DAVIS ENERGY GROUP                       |
| mike@calcerts.com                 | MICHAEL E.  | BACHAND       | CALCERTS,, INC.                          |
| tcrooks@mcr-group.com             | THOMAS S.   | CROOKS        | MCR PERFORMANCE SOLUTIONS                |
| glw@eslawfirm.com                 | GREGGORY L. | WHEATLAND     | ELLISON SCHNEIDER & HARRIS L.L.P.        |
| chris@cuwcc.org                   | CHRIS       | BROWN         | CALIFORNIA URBAN WATER CONSERVATION      |
| mboccardo@dolphingroup.org        | MICHAEL     | BOCCADORO     | THE DOLPHIN GROUP                        |
| lmh@eslawfirm.com                 | LYNN        | HAUG          | ELLISON, SCHNEIDER & HARRIS, LLP         |
| kristac@acwa.com                  | KRISTA      | CLARK         | ASSOCIATION OF CALIFORNIA WATER AGENCIES |
| ljimene@smud.org                  | LOURDES     | JIMENEZ-PRICE | SACRAMENTO MUNICIPAL UTILITY DISTRICT    |
| cscruton@energy.state.ca.us       | CHRIS       | SCRUTON       |  |
|                                   | KAREN       |               |  |
|                                   | NORENE      | MILLS         | CALIFORNIA FARM BUREAU FEDERATION        |
| kmills@cfbf.com                   | ROB         | NEENAN        | CALIFORNIA LEAGUE OF FOOD PROCESSORS     |
| rob@clfp.com                      | ROBERT E.   | BURT          | INSULATION CONTRACTORS ASSN.             |
| bburt@macnexus.org                | JIM         | PARKS         | SACRAMENTO MUNICIPAL UTILITY DIST.       |
| jparks@smud.org                   | THOMAS      | ECKHART       | CAL - UCONS, INC.                        |
| tom@ucons.com                     | CATHY       | HIGGINS       | NEW BUILDINGS INSTITUTE                  |
| higgins@newbuildings.org          | NIKHIL      | GANDHI        | STRATEGIC ENERGY TECHNOLOGIES, INC.      |
| gandhi.nikhil@verizon.net         | DONALD      | GILLIGAN      | NATIONAL ASSOCIATION OF ENERGY SERVICE   |
| donaldgilligan@comcast.net        | AMELIA      | GULKIS        | ENSAVE, INC.                             |
| ameliag@ensave.com                | CLARK       | PIERCE        | LANDIS+GYR                               |
| Clark.Pierce@us.landisgyr.com     | ED          | OSANN         | CALIF. URBAN WATER CONSERVATION COUNCIL  |
| eosann@starpower.net              |             | THORNE        |  |
|                                   | JENNIFER    | AMANN         | AMER. CNCL FOR AN ENERGY EFFICIENT ECON. |
| jthorneamann@aceee.org            | JAMES R.    | STAPLES       | STAPLES MARKETING COMMUNICATIONS         |
| staples@staplesmarketing.com      | MARIANNE    | KING          | STAPLES MARKETING COMMUNICATIONS         |
| mking@staplesmarketing.com        | NICK        | HALL          | TECMARKET WORKS                          |
| nphall@tecmarket.net              | GREY        | STAPLES       | THE MENDOTA GROUP, LLC                   |
| gstaples@mendotagroup.net         | ANNETTE     | BEITEL        |  |
| annette.beitel@gmail.com          | ROSEMARY    | MCMAHILL      | CURRENT GROUP LLC                        |
| rmcmahill@currentgroup.com        | JIM         | MEYERS        | NORTH AMERICAN INSULATION MANUF. ASSOC.  |
| jmeyers@naima.org                 | PETER C.    | JACOBS        | BUILDING METRICS INC.                    |
| pjacobs@buildingmetrics.biz       | MELISSA     | MCGUIRE       | SUMMIT BLUE CONSULTING LLC               |
| mmcguire@summitblue.com           | BOBBI J.    | STERRETT      | SOUTHWEST GAS CORPORATION                |
| bobbi.sterrett@swgas.com          | ELENA       | MELLO         | SIERRA PACIFIC POWER COMPANY             |
| emello@sppc.com                   | DAVID R.    | PETTIJOHN     | LOS ANGELES DEPT.OF WATER & POWER        |
| David.Pettijohn@ladwp.com         | TIMOTHYA.   | BLAIR         | THE METROPOLITAN WATER DISTRICT          |
| tblair@mwdh2o.com                 |             |               |  |

|                                   |            |               |  |
|-----------------------------------|------------|---------------|--|
| bmcdonnell@mwdh2o.com             | WILLIAM P. | MCDONNELL     | THE METROPOLITAN WATER DISTRICT          |
| kwong@semprautilities.com         | KAREN W.   | WONG          | SOUTHERN CALIFORNIA GAS COMPANY          |
| nhernandez@isd.co.la.ca.us        | NORA       | HERNANDEZ     | COUNTY OF LOS ANGELES-INTERNAL SERVICES  |
| david@nemtzw.com                  | DAVID      | NEMTZOW       |  |
| susan.munves@smgov.net            | SUSAN      | MUNVES        | CITY OF SANTA MONICA                     |
| brad.bergman@intergycorp.com      | BRAD       | BERGMAN       | INTERGY CORPORATION                      |
| southlandreports@earthlink.net    | BILL       | KELLY         | CALIFORNIA ENERGY CIRCUIT                |
| THAMILTON5@CHARTER.NET            | TOM        | HAMILTON      | ENERGY CONCIERGE SERVICES                |
| cdamore@icfi.com                  | CHIARA     | D'AMORE       | ICF INTERNATIONAL                        |
| dpape@icfi.com                    | DIANA      | PAPE          | ICF INTERNATIONAL                        |
| thamilton@icfi.com                | TOM        | HAMILTON      | SR. MANAGER, ICF INTERNATIONAL           |
|                                   |            | ADMINISTRATIO |  |
| Case.Admin@sce.com                | CASE       | N             | SOUTHERN CALIFORNIA EDISON COMPANY       |
| don.arambula@sce.com              | DON        | ARAMBULA      | SOUTHERN CALIFORNIA EDISON               |
| Jennifer.Shigekawa@sce.com        | JENNIFER   | SHIGEKAWA     | SOUTHERN CALIFORNIA EDISON COMPANY       |
| Laura.Genao@sce.com               | LAURA I.   | GENAO         | SOUTHERN CALIFORNIA EDISON               |
| tory.weber@sce.com                | TORY S.    | WEBER         | SOUTHERN CALIFORNIA EDISON COMPANY       |
| jyamagata@semprautilities.com     | JOY C.     | YAMAGATA      | SAN DIEGO GAS & ELECTRIC/SOCALGAS        |
| dwood8@cox.net                    | DON        | WOOD          | PACIFIC ENERGY POLICY CENTER             |
| rsperberg@onsitenergy.com         | RICHARD T. | SPERBERG      | ONSITE ENERGY CORPORATION                |
| jlaun@apogee.net                  | JOHN       | LAUN          | APOGEE INTERACTIVE, INC.                 |
| ashley.watkins@energycenter.org   | ASHLEY     | WATKINS       | CALIFORNIA CENTER FOR SUSTAINABLE ENERGY |
| centralfiles@semprautilities.com  | CENTRAL    | FILES         | SAN DIEGO GAS AND ELECTRIC COMPANY       |
| irene.stillings@energycenter.org  | IRENE M.   | STILLINGS     | CALIFORNIA CENTER FOR SUSTAINABLE ENERGY |
| robert.gilleskie@energycenter.org | ROBERT     | GILLESKIE     | CALIFORNIA CENTER FOR SUSTAINABLE ENERGY |
| bob.ramirez@itron.com             | BOB        | RAMIREZ       | ITRON, INC. (CONSULTING & ANALYSIS DIV.) |
| jennifer.holmes@itron.com         | JENNIFER   | HOLMES        | ITRON INC.                               |
| rachel.harcharik@itron.com        | RACHEL     | HARCHARIK     | ITRON, INC.                              |
| kjk@kjkammerer.com                | KURT J.    | KAMMERER      | K. J. KAMMERER & ASSOCIATES              |
| cneedham@edisonmission.com        | CRYSTAL    | NEEDHAM       | EDISON MISSION ENERGY                    |
| TFlanigan@EcoMotion.us            | TED        | FLANIGAN      | ECOMOTION - THE POWER OF THE INCREMENT   |
| sbarata@opiniondynamics.com       | SHARYN     | BARATA        | OPINION DYNAMICS CORPORATION             |
| dale@betterbuildings.com          | DALE A.    | GUSTAVSON     | BETTER BUILDINGS INTERACTIVE, LLC.       |
| mlong@anaheim.net                 | MARIANN    | LONG          | UTILITIES JOINT SERVICES                 |
| cheryl.collart@ventura.org        | CHERYL     | COLLART       | VENTURA COUNTY REGIONAL ENERGY ALLIANCE  |
| Jeff.Hirsch@DOE2.com              | JEFF       | HIRSCH        | JAMES J. HIRSCH & ASSOCIATES             |
| hhuerta@rhainc.com                | HECTOR     | HUERTA        | RICHARD HEATH AND ASSOCIATES, INC.       |
| atencate@rsgrp.com                | ALISON TEN | CATE          | RESOURCE SOLUTIONS GROUP                 |
| lcasentini@rsgrp.com              | LAUREN     | CASENTINI     | RESOURCE SOLUTIONS GROUP, INC.           |
| jcelona@sbcglobal.net             | JOHN       | CELONA        |  |
| ann.kelly@sfgov.org               | ANN        | KELLY         | CITY AND COUNTY OF SAN FRANCISCO         |
| wblattner@semprautilities.com     | BILLY      | BLATTNER      | SAN DIEGO GAS & ELECTRIC COMPANY         |
| llorenz@semprautilities.com       | LAD        | LORENZ        | SEMPRA UTILITIES                         |
| pvillegas@semprautilities.com     | PEDRO      | VILLEGAS      | SAN DIEGO GAS & ELECTRIC/ SO. CAL. GAS   |
| Trickard@semprautilities.com      | TRISH      | RICKARD       | SEMPRA UTILITIES                         |
| norman.furuta@navy.mil            | NORMAN J.  | FURUTA        | FEDERAL EXECUTIVE AGENCIES               |
| gchang1@bloomberg.net             | GREG       | CHANG         | BLOOMBERG NEWS                           |
| jamesstack@fscgroup.com           | JAMES      | STACK         | FREEMAN, SULLIVAN & CO.                  |

|                                |            |                    |  |
|--------------------------------|------------|--------------------|--|
| kgrenfell@nrdc.org             | KRISTEN    | GRENFELL           | NATURAL RESOURCES DEFENSE COUNCIL        |
| lettenson@nrdc.org             | LARA       | ETTENSON           | NATURAL RESOURCES DEFENSE COUNCIL        |
| andy.goett@paconsulting.com    | ANDY       | GOETT              | PA CONSULTING GROUP                      |
| ann_mccormick@newcomb.cc       | ANN L.     | MCCORMICK,<br>P.E. | NEWCOMB ANDERSON MCCORMICK               |
| bts1@pge.com                   | BRUCE T.   | SMITH              | PACIFIC GAS AND ELECTRIC COMPANY         |
| cbaskette@enernoc.com          | CARMEN     | BASKETTE           | ENERNOC, INC.                            |
| j5b2@pge.com                   | JENNIFER   | BARNES             | PACIFIC GAS AND ELECTRIC COMPANY         |
| yxg4@pge.com                   | JENNY      | GLUZGOLD           | PACIFIC GAS & ELECTRIC CO.               |
| kfox@wsgr.com                  | KEVIN      | FOX                | WILSON SONSINI GOODRICH & ROSATI         |
| lhj2@pge.com                   | LISE H.    | JORDAN             | PACIFIC GAS AND ELECTRIC COMPANY         |
| matt_sullivan@newcomb.cc       | MATT       | SULLIVAN           | NEWCOMB ANDERSON MCCORMICK               |
| rbm4@pge.com                   | ROBERT B.  | MCLENNAN           | PACIFIC GAS AND ELECTRIC COMPANY         |
| slda@pge.com                   | SANDY      | LAWRIE             | PACIFIC GAS AND ELECTRIC COMPANY         |
| SRRd@pge.com                   | SHILPA     | RAMALYA            |  |
| SxZc@pge.com                   | STELLA     | ZAHARIUDAKIS       | PACIFIC GAS AND ELECTRIC COMPANY         |
| tmfry@nexant.com               | TERRY M.   | FRY                | NEXANT, INC.                             |
| WKR4@pge.com                   | WHITNEY    | RICHARDSON         | PACIFIC GAS & ELECTRIC                   |
| rekl@pge.com                   | ROBERT     | KASMAN             | PACIFIC GAS AND ELECTRIC COMPANY         |
| rreinhard@mofo.com             | ROBERT J.  | REINHARD           | MORRISON AND FOERSTER                    |
| epoole@adplaw.com              | EDWARD G.  | POOLE              | ANDERSON & POOLE                         |
| CEM@newsdata.com               |            |                    | CALIFORNIA ENERGY MARKETS                |
| vwiedman@goodinmacbride.com    | JOSEPH F.  | WIEDMAN            | GOODIN MACBRIDE SQUERI DAY & LAMPREY LLP |
| sbuchwalter@icfi.com           | SARAH      | BUCHWALTER         | ICF INTERNATIONAL                        |
| jimflanagan4@mac.com           | JIM        | FLANAGAN           | JAMES FLANAGAN ASSOCIATES                |
| lisa_weinzimer@platts.com      | LISA       | WEINZIMER          | PLATTS MCGRAW-HILL                       |
| sellis@fypower.org             | SHAUN      | ELLIS              |  |
| wmcguire@fypower.org           | WALTER     | MCGUIRE            | EFFICIENCY PARTNERSHIP                   |
| bkc7@pge.com                   | BRIAN K.   | CHERRY             | PACIFIC GAS AND ELECTRIC COMPANY         |
| jkz1@pge.com                   | JILL       | MARVER             | PACIFIC GAS AND ELECTRIC COMPANY         |
| jwwd@pge.com                   | JOSEPHINE  | WU                 | PACIFIC GAS AND ELECTRIC COMPANY         |
| wcm2@pge.com                   | WILLIAM C. | MILLER             | PACIFIC GAS AND ELECTRIC COMPANY         |
| hxag@pge.com                   | HELEN      | ARRICK             | BUSINESS ENERGY COALITION                |
| rafi@pge.com                   | RAFAEL     | FRIEDMANN          | PACIFIC GAS AND ELECTRIC COMPANY         |
| epetrill@epri.com              | ELLEN      | PETRILL            | ELECTRIC POWER RESEARCH INSTITUTE        |
| andrew.wood3@honeywell.com     | ANDREW W.  | WOOD               | HONEYWELL UTILITY SOLUTIONS              |
| Mary@EquipoiseConsulting.com   | MARY       | SUTTER             | EQUIPOISE CONSULTING INC.                |
| tlmurray@earthlink.net         | TERRY L.   | MURRAY             | MURRAY & CRATTY                          |
| ghamilton@gepllc.com           | GERRY      | HAMILTON           | GLOBAL ENERGY PARTNERS, LLC              |
| mistib@comcast.net             | MISTI      | BRUCERI            |  |
| ashish.goel@intergycorp.com    | ASHISH     | GOEL               | INTERGY CORPORATION                      |
| grant.cooke@intergycorp.com    | GRANT      | COOKE              | INTERGY CORPORATION                      |
| jay.bhalla@intergycorp.com     | JAY        | BHALLA             | INTERGY CORPORATION                      |
| rfox@intergycorp.com           | RICHARD    | FOX                | INTERGY CORPORATION                      |
| sbeserra@sbcglobal.net         | SARAH      | BESERRA            | CALIFORNIA REPORTS.COM                   |
| wbooth@booth-law.com           | WILLIAM H. | BOOTH              | LAW OFFICES OF WILLIAM H. BOOTH          |
| pthompson@summitblue.com       | PATRICIA   | THOMPSON           | SUMMIT BLUE CONSULTING                   |
| michael.cheng@paconsulting.com | MICHAEL    | CHENG              |  |

|                                      |             |                    |                                       |
|--------------------------------------|-------------|--------------------|---------------------------------------|
| alex.kang@itron.com                  | ALEX        | KANG               | ITRON, INC.                           |
| Ann.Peterson@itron.com               | ANN         | PETERSON           | ITRON, INC.                           |
| fred.coito@kema.com                  | FRED        | COITO              | KEMA INC                              |
| jennifer.fagan@itron.com             | JENNIFER    | FAGAN              | ITRON, INC                            |
| jtiffany@ase.org                     | JO          | TIFFANY            | ALLIANCE TO SAVE ENERGY               |
| john.cavalli@itron.com               | JOHN        | CAVALLI            | ITRON, INC.                           |
| kathleen.gaffney@kema.com            | KATHLEEN    | GAFFNEY            | KEMA                                  |
| karl.brown@ucop.edu                  | KARL        | BROWN              |                                       |
| mrw@mrwassoc.com                     |             |                    | MRW & ASSOCIATES, INC.                |
| Bruce@BuildItGreen.org               | BRUCE       | MAST               | BUILD IT GREEN                        |
| p.miller@earthlink.net               | PETER       | MILLER             |                                       |
| jesser@greenlining.org               | JESSE W.    | RASKIN             | THE GREENLINING INSTITUTE             |
| robertg@greenlining.org              | ROBERT      | GNAIZDA            | THE GREENLINING INSTITUTE             |
| stevek@kromer.com                    | STEVE       | KROMER             |                                       |
| craigtyler@comcast.net               | CRAIG       | TYLER              | TYLER & ASSOCIATES                    |
| elvine@lbl.gov                       | EDWARD      | VINE               | LAWRENCE BERKELEY NATIONAL LABORATORY |
| mwbeck@lbl.gov                       | MARCIA W.   | BECK               | LAWRENCE BERKELEY NATIONAL LABORATORY |
| darmanino@co.marin.ca.us             | DANA        | ARMANINO           | COUNTY OF MARIN                       |
| jcluboff@lmi.net                     | JAY         | LUBOFF             | JAY LUBOFF CONSULTING SERVICES        |
| rita@ritanortonconsulting.com        | RITA        | NORTON             | RITA NORTON AND ASSOCIATES, LLC       |
| cpechman@powereconomics.com          | CARL        | PECHMAN            | POWER ECONOMICS                       |
| gthomas@ecoact.org                   | GENE        | THOMAS             | ECOLOGY ACTION                        |
| emahlon@ecoact.org                   | MAHLON      | ALDRIDGE           | ECOLOGY ACTION, INC.                  |
| sobrien@mccarthyllaw.com             | SUSAN       | O'BRIEN            | MCCARTHY & BERLIN, LLP                |
| barry.hooper@sanjoseca.gov           | BARRY       | HOOPER             | CITY OF SAN JOSE                      |
| mary.tucker@sanjoseca.gov            | MARY        | TUCKER             | ENVIRON. SVCX. DEPT, CITY OF SAN JOSE |
|                                      |             | KIRSHNER-RODRIGUEZ |                                       |
| NancyKRod@conSol.ws                  | NANCY       | RODRIGUEZ          | CONSOL                                |
| Rob@ConSol.ws                        | ROBERT W.   | HAMMON             | CONSOL                                |
| bobho@mid.org                        | BOB         | HONDEVILLE         | MODESTO IRRIGATION DISTRICT           |
| joyw@mid.org                         | JOY A.      | WARREN             | MODESTO IRRIGATION DISTRICT           |
| gsenergy@sonoma-county.org           | WILLIE M.   | GATERS             | GENERAL SERVICES DEPT.                |
| brbarkovich@earthlink.net            | BARBARA R.  | BARKOVICH          | BARKOVICH & YAP                       |
| tconlon@geopraxis.com                | THOMAS P.   | CONLON             | GEOPRAXIS                             |
| bmfinkelor@ucdavis.edu               | BENJAMIN    | FINKELOR           | UC DAVIS ENEGY EFFICIENCY CENTER      |
| rmccann@umich.edu                    | RICHARD     | MCCANN             | M.CUBED                               |
| mbhunt@ucdavis.edu                   | MARSHALL B. | HUNT               | WESTERN COOLING EFFICIENCY CENTER     |
| dmahone@h-m-g.com                    | DOUGLAS E.  | MAHONE             | HESCHONG MAHONE GROUP                 |
| kenneth.swain@navigantconsulting.com | KENNY       | SWAIN              | NAVIGANT CONSULTING                   |
| kdusel@navigantconsulting.com        | KIRBY       | DUSEL              | NAVIGANT CONSULTING, INC.             |
| lpark@navigantconsulting.com         | LAURIE      | PARK               | NAVIGANT CONSULTING, INC.             |
| scott.tomashefsky@ncpa.com           | SCOTT       | TOMASHEFSKY        | NORTHERN CALIFORNIA POWER AGENCY      |
| jjg@eslawfirm.com                    | JEDEDIAH    | GIBSON             | ELLISON SCHNEIDER & HARRIS            |
| mclaughlin@braunlegal.com            | BRUCE       | MCLAUGHLIN         | BRAUN & BLAISING, P.C.                |
| Corlando@energy.state.ca.us          | CLAUDIA     | ORLANDO            | CALIFORNIA ENERGY COMMISSION          |
| dgeis@dolphingroup.org               | DAN         | GEIS               | THE DOLPHIN GROUP                     |
| ehebert@energy.state.ca.us           | ELAINE      | HEBERT             | CALIFORNIA ENERGY COMMISSION          |

|                              |               |               |  |
|------------------------------|---------------|---------------|--|
| jcastleberry@rs-e.com        | JENNIFER      | CASTLEBERRY   | RUNYON SALTZMAN & EINHORN              |
| jrugani@rs-e.com             | JILL          | RUGANI        | RUNYON SALTZMAN & EINHORN, INC.        |
| wynne@braunlegal.com         | JUSTIN C.     | WYNNE         | BRAU & BLAISING, P.C.                  |
| kewis@energy.state.ca.us     | KAE           | LEWIS         | CALIFORNIA ENERGY COMMISSION           |
| katie@cuwcc.org              | KATIE SHULTE  | JOUNG         | CALIFORNIA URBAN WATER CONSERVATION    |
| mharcos@rs-e.com             | MOLLY         | HARCOS        | RUNYON, SALTZMAN & EINHORN, INC.       |
| rsapudar@energy.state.ca.us  | RICHARD       | SAPUDAR       | CALIFORNIA ENERGY COMMISSION           |
| pstoner@lgc.org              | G. PATRICK    | STONER        | LOCAL GOVERNMENT COMMISSION            |
| vwood@smud.org               | VIKKI         | WOOD          | SACRAMENTO MUNICIPAL UTILITY DISTRICT  |
| sameslehtonen@yahoo.com      | STEVEN        | LEHTONEN      | PLUMBING, HEATING, COOLING CONTRACTORS |
| rmowris@earthlink.net        | ROBERT        | MOWRIS, P.E.  | ROBERT MOWRIS & ASSOCIATES             |
| hgilpeach@scanamerica.net    | DR. HUGH      | (GIL) PEACH   | H GIL PEACH & ASSOCIATES LLC           |
| paul.notti@honeywell.com     | PAUL          | NOTTI         | HONEYWELL UTILITY SOLUTIONS            |
| brian.hedman@quantecllc.com  | BRIAN         | HEDMAN        | QUANTEC, LLC                           |
| Sami.Khawaja@quantecllc.com  | M. SAMI       | KHAWAJA, PH.D | QUANTEC, LLC                           |
| janep@researchintoaction.com | JANE S.       | PETERS, PH.D. | RESEARCH INTO ACTION, INC.             |
| samsirkin@cs.com             | SAM           | SIRKIN        |  |
| mbaker@sbwconsulting.com     | MICHAEL       | BAKER         | SBW CONSULTING, INC.                   |
| jbazemore@emi1.com           | JIM           | BAZEMORE      | ENERGY MARKET INNOVATIONS INC          |
| john@enactenergy.com         | JOHN M.       | CLARKSON      | HEAT PROJECT UK                        |
| ppl@cpuc.ca.gov              | Peter         | Lai           | CALIF PUBLIC UTILITIES COMMISSION      |
| aeo@cpuc.ca.gov              | Ayat E.       | Osman         | CALIF PUBLIC UTILITIES COMMISSION      |
| cf1@cpuc.ca.gov              | Cathleen A.   | Fogel         | CALIF PUBLIC UTILITIES COMMISSION      |
| cxc@cpuc.ca.gov              | Cheryl        | Cox           | CALIF PUBLIC UTILITIES COMMISSION      |
| tam@cpuc.ca.gov              | Christine S.  | Tam           | CALIF PUBLIC UTILITIES COMMISSION      |
| crv@cpuc.ca.gov              | Christopher R | Villarreal    | CALIF PUBLIC UTILITIES COMMISSION      |
| dmg@cpuc.ca.gov              | David M.      | Gamson        | CALIF PUBLIC UTILITIES COMMISSION      |
| dhn@cpuc.ca.gov              | David         | Ng            | CALIF PUBLIC UTILITIES COMMISSION      |
| trh@cpuc.ca.gov              | Edward        | Howard        | CALIF PUBLIC UTILITIES COMMISSION      |
| flc@cpuc.ca.gov              | Fred L.       | Curry         | CALIF PUBLIC UTILITIES COMMISSION      |
| hcf@cpuc.ca.gov              | Hazlyn        | Fortune       | CALIF PUBLIC UTILITIES COMMISSION      |
| jl2@cpuc.ca.gov              | Jean A.       | Lamming       | CALIF PUBLIC UTILITIES COMMISSION      |
| cln@cpuc.ca.gov              | Jeanne        | Clinton       | CALIF PUBLIC UTILITIES COMMISSION      |
| jst@cpuc.ca.gov              | George S.     | Tagnipes      | CALIF PUBLIC UTILITIES COMMISSION      |
| jws@cpuc.ca.gov              | Joyce         | Steingass     | CALIF PUBLIC UTILITIES COMMISSION      |
| jci@cpuc.ca.gov              | Judith        | Ikle          | CALIF PUBLIC UTILITIES COMMISSION      |
| kwz@cpuc.ca.gov              | Karen         | Watts-Zagha   | CALIF PUBLIC UTILITIES COMMISSION      |
| keh@cpuc.ca.gov              | Katherine     | Hardy         | CALIF PUBLIC UTILITIES COMMISSION      |
| lp1@cpuc.ca.gov              | Lisa          | Paulo         | CALIF PUBLIC UTILITIES COMMISSION      |
| mwt@cpuc.ca.gov              | Matthew       | Tisdale       | CALIF PUBLIC UTILITIES COMMISSION      |
| mmw@cpuc.ca.gov              | Michael       | Wheeler       | CALIF PUBLIC UTILITIES COMMISSION      |
| mkh@cpuc.ca.gov              | Mikhail       | Haramati      | CALIF PUBLIC UTILITIES COMMISSION      |
| pw1@cpuc.ca.gov              | Pamela        | Wellner       | CALIF PUBLIC UTILITIES COMMISSION      |
| smw@cpuc.ca.gov              | Sean          | Wilson        | CALIF PUBLIC UTILITIES COMMISSION      |
| tcr@cpuc.ca.gov              | Thomas        | Roberts       | CALIF PUBLIC UTILITIES COMMISSION      |
| zap@cpuc.ca.gov              | Tim G.        | Drew          | CALIF PUBLIC UTILITIES COMMISSION      |
|                              |               | Tapawan-      |  |
| ztc@cpuc.ca.gov              | Zenaida G.    | Conway        | CALIF PUBLIC UTILITIES COMMISSION      |

awp@cpuc.ca.gov  
bvalenci@energy.state.ca.us  
crogers@energy.state.ca.us  
dks@cpuc.ca.gov  
agarcia@energy.state.ca.us  
gklein@energy.state.ca.us  
sbender@energy.state.ca.us  
dbeck@energy.state.ca.us

Anne W.  
BELEN  
CYNTHIA  
Don  
E.V. (AL)  
GARY  
SYLVIA  
DENNIS L.

Premo  
VALENCIA  
ROGERS  
Schultz  
GARCIA  
KLEIN  
BENDER  
BECK JR.

CALIF PUBLIC UTILITIES COMMISSION  
CALIFORNIA ENERGY COMMISSION  
CALIFORNIA ENERGY COMMISSION  
CALIF PUBLIC UTILITIES COMMISSION  
CALIFORNIA ENERGY COMMISSION  
CALIFORNIA ENERGY COMMISSION  
CALIFORNIA ENERGY COMMISSION  
CALIFORNIA ENERGY COMMISSION

**MAIL TO:**

MWIRIGI IMUNGI  
THE ENERY COALITION  
15615 ALTON PARKWAY, SUITE  
245  
IRVINE, CA 92618

DENNIS J. HERRERA  
CITY AND COUNTY OF SAN FRANCISCO  
CITY HALL, ROOM 234  
SAN FRANCISCO, CA 94102

EILEEN PARKER  
QUEST  
2001 ADDISON STREET, STE. 300  
BERKELEY, CA 94704

DON MEEK  
ATTORNEY AT LAW  
10949 SW 4TH AVENUE  
PORTLAND, OR 97219

ANNE ARQUIT NIEDERBERGER  
POLICY SOLUTIONS  
333 RIVER STREET, NO. 1228  
HOBOKEN, NJ 07030

THOMAS L. TRIMBERGER  
CITY OF RANCHO CORDOVA  
2729 PROSPECT PARK DRIVE  
RANCHO CORDOVA, CA 95670

NANCY JENKINS, P.E.  
CALIFORNIA ENERGY  
COMMISSION  
1516 NINTH STREET MS-43  
SACRAMENTO, CA 95814

