

STATE OF CALIFORNIA  
ENERGY RESOURCES  
CONSERVATION AND DEVELOPMENT COMMISSION

Appliance Efficiency Regulations )  
 ) Docket No. 04-AAER-01  
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**NOTICE:**

**AVAILABILITY OF 15-DAY LANGUAGE (WITH ALTERNATIVES),  
AVAILABILITY OF DOCUMENTS RELIED UPON,  
OPPORTUNITY FOR COMMENTS, AND  
COMMISSION ADOPTION HEARING**

15-Day Language

On September 14, 2004, the Energy Commission published a Notice of Proposed Action (“NOPA”) concerning the potential adoption of new and amended regulations on appliance efficiency, along with the text of the proposed regulations (“45-Day Language” or “Express Terms”) and an Initial Statement of Reasons (“ISOR”) describing the rationale for the proposal. The NOPA designated November 3, 2004, as the date for consideration of adoption. On November 3, the Commission decided not to adopt the proposed regulations, but rather to issue a revised proposal (“15-Day Language”), for consideration at a hearing on December 15, 2004. The 15-Day Language is now available, and is attached to this Notice. Copies are also available on the Commission’s website, from Linda Franklin at LFrankli@energy.state.ca.us, and by writing the Docket Office at the address below.

**Please note that the 15-Day Language contains two alternative proposals in the following sections:**

1605.3(k)(2), Table K-3 (Energy Efficiency Standards for State-Regulated General Service Incandescent Lamps)

1605.3(k)(3) & Table K-4 (Energy Efficiency Standards for State-Regulated Incandescent Reflector Lamps)

1605.3(n)(3), Table N-1 (Energy Efficiency Standards for Metal Halide Luminaires)

1605.3(n)(4) & Table N-2 (Exception to Energy Efficiency Standards for Under-Cabinet Luminaires)

**The Commission may adopt either proposal at the December 15 hearing.**

## Updated List of Documents Relied Upon

The Initial Statement of Reasons published on September 14, 2004 lists the following in the “Studies, Reports, and Documents Relied Upon” section:

California Energy Commission’s Electricity Analysis Office, “IOU Electricity Rate Forecast.” April 30, 2004.

California Energy Commission’s Natural Gas Analysis Office, “Natural Gas Price Monthly Forecast, 2005-2035.” May 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Commercial Packaged Refrigerators, Freezers, Refrigerator-Freezers, and Ice Makers,” April 28, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Open Case Refrigerators and Freezers,” May 11, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Walk-in Coolers (Refrigerators) and Freezers,” May 10, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Water Dispensers,” April 28, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Refrigerated Beverage Vending Machines,” May 5, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Very Large Air-Cooled Unitary Air Conditioners,” May 3, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Evaporative Coolers,” May 11, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Ceiling Fans,” May 9, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Whole House Fans,” April 28, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Residential Exhaust Fans,” April 27, 2004.

Fernstrom, Gary B., PG&E. “Analysis of Standards Options for Unit Heaters and Duct Furnaces,” May 9, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Residential Pool Pumps, Motors, and Controls," May 12, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Portable Electric Spas," May 12, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Pre-Rinse Spray Valves," May 4, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for General Service Incandescent Lamps," May 5, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for BR, ER, and R20 Incandescent Lamps," April 28, 2004.

Fernstrom, Gary B., PG&E. "Recommendations for Administrative Clarifications for Design Standards for Torchieres (Sec. 1605.3(n)), March 10, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Metal Halide Lamps and Fixtures," April 28, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Under Cabinet Fluorescent Fixtures Attached to Office Furniture," May 5, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Commercial Hot Food Holding Cabinets," May 6, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Consumer Electronics Standby Losses," May 3, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Single-Voltage External AC to DC Power Supplies," May 3, 2004.

Holland, Jim, and R. Michael Martin, "Update of Appliance Efficiency Regulations – Draft Staff Report." Energy Commission Publication #400-04-007D, July 2004.

SBW Consulting, Inc. for the California Urban Water Conservation Council. "Evaluation, Measurement & Verification Report for the CUWCC Pre-Rinse Spray Head Distribution Program," May 3, 2004.

The Commission hereby provides notice that in addition to the documents listed above, it also relies upon the following documents containing "technical, theoretical, or empirical stud[ies]" (see Government Code section 11347.1(a)):

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for General Service Incandescent Lamps," September 13, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Metal Halide Lamps and Fixtures," August 10, 2004.

Fernstrom, Gary B., PG&E. "Analysis of Standards Options for Consumer Electronics Standby Losses," September 10, 2004.

Foster, Suzanne, Ecos Consulting. "Updated Energy Savings Analysis for Title 20 Standards Development: Analysis of Standards for Single-Voltage External AC to DC Power Supplies." October 27, 2004.

Holland, Jim, and R. Michael Martin, "Update of Appliance Efficiency Regulations – Staff Report." Energy Commission Publication #400-04-007F, November 2004.

Nadel, Steve, American Council for an Energy Efficient Economy. "Standard for Transparent Door Ice Cream Freezers," November 12, 2004.

Rygg, Tony, "Amendments to Appliance Efficiency Regulations: Initial Study – Proposed Negative Declaration. Energy Commission Publication #400-04-013CD, October 2004.

Both sets of documents relied upon have been placed in the Docket of this proceeding and are available on the Commission's website. In addition, each of the documents, along with all other material in the rulemaking record, is available for public inspection from 8:00 a.m. to 5:00 p.m. in the Commission's Docket Office, 1516 Ninth Street, Sacramento, California. They may also be obtained by contacting Linda Franklin at LFrankli@energy.state.ca.us or by writing to the Docket Office at the address below.

### Comments

The Commission will receive comments on the documents relied upon, the 15-Day Language, and all other matters relevant to this rulemaking proceeding, until the adoption hearing on December 15, 2004 (see below). Comments must be mailed to:

Docket No. 04-AAER-01  
Docket Office  
California Energy Commission  
1516 Ninth Street, Mail Station 4  
Sacramento, California 95814-5512

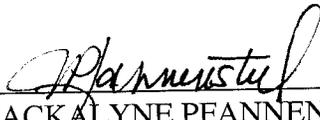
In addition to the original, please submit nine copies unless to do so would be a hardship. Please put "Docket No. 04-AAER-01" in the title of all documents.

Commission Adoption Hearing

The Commission will hold a hearing to consider adoption of the 15-Day Language:

Wednesday, December 15, 2004  
Beginning at 10:00 a.m.  
California Energy Commission  
Hearing Room A  
1516 Ninth Street  
Sacramento, California  
(Wheelchair Accessible)

Dated: November 29, 2004

  
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JACKALYNE PFANNENSTIEL  
Commissioner and Presiding Member,  
Efficiency Committee