

**CALIFORNIA ENERGY COMMISSION**

1516 Ninth Street  
 Sacramento, California 95814

Main website: [www.energy.ca.gov](http://www.energy.ca.gov)



|  |   |   |
|--|---|---|
| In the matter of 2008 Rulemaking on<br>Appliance Efficiency Regulations                      | ) | Docket No. 08-AAER-1B   |
|  | ) |   |
| Implementation of California Code of<br>Regulations, Title 20,<br>Sections 1601 through 1608 | ) | NOTICE OF COMMISSION ADOPTION<br>HEARING, AVAILABILITY OF 15-DAY<br>LANGUAGE AND DOCUMENTS RELIED<br>UPON, AND OPPORTUNITY FOR<br>COMMENT |
|  | ) |   |

## **Notice of Commission Adoption Hearing, Availability of 15-Day Language and Documents Relied Upon, and Opportunity for Comment**

### **INTRODUCTION**

The California Energy Commission (Energy Commission) will hold a hearing to adopt proposed amendments to the Appliance Efficiency Regulations contained in the California Code of Regulations (CCR), Title 20, Sections 1601 through 1608. The purpose of this rulemaking is to adopt efficiency standards for metal halide lighting fixtures (luminaires), a voluntary test procedure for battery charger systems, clarification of the current regulations for residential pool pumps, requirement that replacement motors for existing residential pool pump equipment must be two-speed or multi-speed motors, clarification of the current test method for portable electric spas, and necessary updates and revisions for consistency with federal law.

Improved lighting standards for metal halide luminaires address the Energy Commission's expressed priority to carry out the mandates established in Assembly Bill 1109 (Huffman, Chapter 534, Statutes of 2007) (AB 1109). AB 1109 requires the Energy Commission to adopt minimum energy efficiency standards for general purpose lighting that, in combination with other programs and activities, reduce average statewide electrical energy consumption by not less than 50 percent from 2007 levels for indoor residential lighting and not less than 25 percent from the 2007 levels for indoor commercial and outdoor lighting by 2018. Additional savings from improved efficiency of metal halide luminaires will contribute toward reductions in commercial indoor lighting and outdoor lighting.

## **PUBLIC HEARING**

The Energy Commission will consider adopting the proposed amendments at a public hearing to be held on:

**WEDNESDAY, DECEMBER 3, 2008**  
10 a.m.  
CALIFORNIA ENERGY COMMISSION  
1516 Ninth Street  
First Floor, Hearing Room A  
Sacramento, California  
(Wheelchair accessible)

Audio for the adoption hearing will be broadcast over the internet. For details, please go to [[www.energy.ca.gov/webcast/](http://www.energy.ca.gov/webcast/)]. If you do not have computer access and wish to participate in the meeting by phone, please contact Jerome Lee at 1-(888) 823-5065. Call password is: Business Meeting. If you have a disability and require assistance to participate in this hearing, please contact Lou Quiroz at (916) 654-5146 at least 5 days in advance. At the hearing any person may present written or oral comments on the proposed amendments.

## **WRITTEN COMMENTS**

Written comments related to this hearing must be submitted by 5:00 p.m. on December 2, 2008. The start date of the comment period is November 14, 2008 and the end date is December 3, 2008. Please include the Docket number 08-AAER-1B "Appliance Efficiency Regulations 15-Day Language" in the subject line or first paragraph of your comments. Any interested person may submit written comments on the proposed amendments and additional documents relied upon. Written comments shall be e-mailed to [[Docket@energy.state.ca.us](mailto:Docket@energy.state.ca.us)] or mailed or delivered to the following address (e-mailing is preferred):

California Energy Commission  
Docket No. 08-AAER-1B  
Docket Unit  
1516 Ninth Street, Mail Station 4  
Sacramento, California 95814-5504

All written comments must indicate "Docket No. 08-AAER-1B." When comments are e-mailed on behalf of an organization, the comments should be a scanned copy of the original on the organization's letterhead and include a signature of an authorized representative.

## **BACKGROUND**

On August 29, 2008, the Office of Administrative Law published a Notice of Proposed Action (NOPA) concerning the potential adoption of proposed amendments to the Appliance Efficiency Regulations (Express Terms or 45-Day Language). The NOPA and the 45-Day Language were posted on the Energy Commission website on August 29, 2008. The first public hearing listed on the NOPA, with the Energy Commission's Efficiency Committee, was held on September 17, 2008, where public comments were received. At the second public hearing listed on the NOPA, with the full Energy Commission, on October 22, 2008, the Energy Commission solicited additional public comments. At this public hearing, the Energy Commission Staff recommended and the Energy Commission agreed to postpone the adoption of the proposed amendments (45-Day Language). The Energy Commission directed the Staff to prepare modified language for proposed amendments (15-Day Language) for adoption at a future date.

## **PROPOSED 15-DAY LANGUAGE**

The proposed amendments to the Express Terms (15-Day Language) are available on the Energy Commission website, under "Documents, Reports, and Public Comments – 2008 Appliance Rulemaking Part B (Docket # 08-AAER-1B), Rulemaking Documents, Express Terms-15-Day Language, posted on November 14, 2008, at: <http://www.energy.ca.gov/appliances/2008rulemaking/2008-AAER-1B/>].

## **ADDITIONAL DOCUMENTS RELIED UPON**

The following document is an additional document relied upon related to the proposed 15-Day Language:

*Energy Efficient Battery Charger Systems Test Procedure, Version 2.2*, November 12, 2008, Ecos Consulting, EPRI Consulting, and Southern California Edison Company; <http://www.efficientproducts.org/>].

This document is also available on the Energy Commission website, under "Documents, Reports, and Public Comments – 2008 Appliance Rulemaking Part B (Docket # 08-AAER-1B) at: <http://www.energy.ca.gov/appliances/2008rulemaking/2008-AAER-1B/>].

## **DESIGNATED CONTACT PERSONS**

Please contact the following person, preferably by e-mail, for general information about the proceeding or to obtain any document relevant to the proceeding:

Linda Franklin  
California Energy Commission  
1516 Ninth Street, Mail Station 25  
Sacramento, California 95814-5512  
Telephone: 916-654-4064 Fax: 916-654-4304  
E-mail: [lfrankli@energy.state.ca.us](mailto:lfrankli@energy.state.ca.us)

Please contact the following person, preferably by e-mail, for substantive questions:

Harinder Singh  
California Energy Commission  
1516 Ninth Street, Mail Station 25  
Sacramento, California 95814-5512  
Telephone: 916-654-4091 Fax: 916-654-4304  
E-mail: [[hsingh@energy.state.ca.us](mailto:hsingh@energy.state.ca.us)]

The backup contact person for substantive questions is:

Melinda Merritt  
California Energy Commission  
1516 Ninth Street, Mail Station 25  
Sacramento, California 95814-5512  
Telephone: 916-654-4536 Fax: 916-654-4304  
E-mail: [[mmerritt@energy.state.ca.us](mailto:mmerritt@energy.state.ca.us)]

Mr. Singh or Ms. Merritt also can assist in obtaining documents and in answering general questions.

#### **PUBLIC ADVISER**

The Energy Commission has a Public Adviser whose function it is to assist the public in participating in Energy Commission proceedings. Please contact her if you have general questions about how to function effectively in the rulemaking:

Elena Miller, Public Adviser  
California Energy Commission  
1516 Ninth Street, Mail Station 12  
Sacramento, California 95814-5512  
Telephone: 916-654-4489 Fax: 916-654-4493  
E-mail: [[PublicAdviser@energy.state.ca.us](mailto:PublicAdviser@energy.state.ca.us)]

#### **NEWS MEDIA INQUIRIES**

News media inquiries should be directed to the Media and Communications Office at (916) 654-4989, or by e-mail at [[mediaoffice@energy.state.ca.us](mailto:mediaoffice@energy.state.ca.us)].

#### **AVAILABILITY OF DOCUMENTS CONCERNING THIS RULEMAKING**

The first action to take to obtain documents in this rulemaking proceeding is to visit the Energy Commission's Appliance Efficiency website at:

[<http://www.energy.ca.gov/appliances/2008rulemaking/2008-AAER-1B/>].

The website will have all of the documents prepared by the Energy Commission, including the Express Terms (15-Day Language) of the proposed amendments (written in plain English and set forth in a format that indicates affected portions of the existing text and the proposed amendments to the text) and most of the other documents in the rulemaking file.

The Express Terms (15-Day Language) are also available at no cost from the contact person, Linda Franklin (see above).

The Energy Commission's Docket Office has available all of the documents in the rulemaking file; for copies, please contact:

Docket Office  
California Energy Commission  
1516 Ninth Street, MS 4  
Sacramento, California 95814-5504  
916-654-5076

## **INTERNET ACCESS**

Documents prepared by the Energy Commission for this rulemaking will be posted on the Energy Commission's website at: [[www.energy.ca.gov/appliances](http://www.energy.ca.gov/appliances)].

---

ARTHUR H. ROSENFELD  
Commissioner and Presiding Member  
Efficiency Committee

---

JACKALYNE PFANNENSTIEL  
Chairman and Associate Member  
Efficiency Committee

Mail Lists: Appliances List Serve

Note: California Energy Commission's formal name is State Energy Resources Conservation and Development Commission.