Docket Number:	17-AAER-01
Project Title:	Appliance Efficiency Pre-Rulemaking for Commercial Tumble Dryers and A Filter Labeling
TN #:	220248
Document Title:	Notice of Staff Workshop Draft Staff Reports
Description:	Notice of staff workshop on appliance efficiency regulations for pool pumps and motors, portable electric spas, commercial clothes dryers, and air filter labeling.
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In the matter of:	) Docket No. 17-AAER-01
	) Docket No. 15-AAER-02
Appliance Efficiency Pre-Rulemaking for	)
Pool Pumps and Motors, Portable Electric	) Notice of Public Workshop
Spas, Commercial Clothes Dryers, and Air	)
Filter Labeling	) RE: Appliance Efficiency
-	) Regulations for Pool Pumps and
	) Motors, Portable Electric Spas,
	) Commercial Clothes Dryers, and Air
	) Filter Labeling

# Notice of Staff Workshop on Appliance Efficiency Regulations for Pool Pumps and Motors, Portable Electric Spas, Commercial Clothes Dryers, and Air Filter Labeling

California Energy Commission staff will conduct a public workshop to seek comments from interested parties on staff analyses proposing appliance efficiency regulations for pool pump replacement motors, portable electric spas, commercial tumble clothes dryers, and air filter labeling. These topics will be considered as possible amendments to the Appliance Efficiency Regulations (Title 20, California Code of Regulations, Sections 1601 through 1609). The workshop will be held on:

Thursday, August 3, 2017
9:00 a.m.
CALIFORNIA ENERGY COMMISSION
1516 Ninth Street
First Floor, Imbrecht Hearing Room
Sacramento, California
Wheelchair Accessible

Remote Access Available by Computer or Phone via WebEx<sup>™</sup> (Instructions below)

# **Background**

On March 14, 2012, the Energy Commission issued an Order Instituting Rulemaking (OIR) to formally begin the process of considering standards, test procedures, labeling

requirements, and other efficiency measures for several appliances in a three-phase effort.

The first phase of this OIR identified several products including:

- Pool Pumps and Motors
- Portable Electric Spas
- Commercial Clothes Dryers
- Air Filter Labeling

## **Pool Pumps and Motors/ Portable Electric Spas**

In June 2016, the Energy Commission released a draft staff report containing analysis of pool pumps and motors and portable electric spas. In 2017, the U.S. Department of Energy finalized a rule establishing minimum energy efficiency standards for dedicated purpose pool pumps, with a compliance date of July 19, 2021. Energy Commission staff proposes to update its test procedures and energy efficiency standards for all dedicated purpose pool pump replacement motors, which were not covered under the federal standards. Staff also proposes updating the portable electric spas standby power mode efficiency standard, and test procedure and adopting labeling requirements for spas.

#### **Commercial Clothes Dryers**

The California investor-owned utilities submitted a Codes and Standards Enhancement (CASE) proposal in 2013, a draft revision to that proposal in 2015, and a new proposal and test procedure in 2017. Energy Commission staff proposes to adopt the CASE test procedure and require testing and certification of commercial tumble clothes dryers to the Commission's appliance database.

#### Air Filters

On March 8, 2017, the Energy Commission adopted emergency rules to delay the compliance date of the air filter labeling regulation. Energy Commission staff proposes to update the air filter labeling regulation to provide clarification of the test method and scaling of results.

Any measures resulting from this proceeding will be incorporated into California's Appliance Efficiency Standards in Title 20 of the California Code of Regulations, §§1601 – 1609. For more information, interested parties can visit the Appliance Efficiency web page at: <a href="http://www.energy.ca.gov/appliances/rulemaking.html">http://www.energy.ca.gov/appliances/rulemaking.html</a>.

#### **Public Comment**

Oral comments. Staff will accept oral comments during the workshop. Comments may be limited to five minutes per speaker. Any comments may become part of the public record in this proceeding.

Written comments. Written comments should be submitted to the Dockets Unit by 5:00 p.m. on September 1, 2017. Written comments will also be accepted at the workshop, however, the Commission may not have time to review them before the conclusion of the meeting.

Please note that your written and oral comments, attachments, and associated contact information (e.g. your address, phone, email, etc.) become part of the viewable public record. This information may become available via Google, Yahoo, and any other search engines.

The Energy Commission encourages use of its electronic commenting system. Visit the website for pool pump motors and portable electric spas at <a href="https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=15-AAER-02">https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=15-AAER-01</a>. <a href="https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=17-AAER-01">https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=17-AAER-01</a>.

This will take you to the page for adding comments to this docket. Please enter your contact information, any organization name, and a comment title describing the subject of your comments. You may include comments in the box titled "Comment Text" or attach a file in a downloadable, **searchable format** in Microsoft® Word (.doc, .docx) or Adobe® Acrobat® (.pdf). Maximum file size is 10 MB.

Written comments may also be submitted by e-mailing them (include the docket number and title of the proceeding in the subject line) to the Docket Unit at:

docket@energy.ca.gov

If you prefer, you may send a paper copy of your comments to:

California Energy Commission Docket Unit, MS-4 Re: Docket No. (see below) 1516 Ninth Street Sacramento, CA 95814-5512

The dockets for this proceeding are:

- Docket No. 15-AAER-02 for pool pumps and motors and portable electric spas
- Docket No. 17-AAER-01 for commercial tumble dryers and air filters

#### **Public Adviser and Other Commission Contacts**

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser, Alana Mathews, at <a href="PublicAdviser@energy.ca.gov">PublicAdviser@energy.ca.gov</a> or (916) 654-4489, or toll free at (800) 822-6228.

If you have a disability and require assistance to participate, please contact Poneh Jones at <a href="Poneh.Jones@energy.ca.gov">Poneh.Jones@energy.ca.gov</a> or (916) 654-4425 at least five days in advance.

Media inquiries should be sent to the Media and Public Communications Office at mediaoffice@energy.ca.gov or (916) 654-4989.

If you have questions on the subject matter of this meeting, please contact Ryan Nelson at Ryan.Nelson@energy.ca.gov or (916) 654-5164.

If you wish to submit confidential data or information, please contact Jared Babula, Chief Counsel's Office, at <a href="mailto:Jared.Babula@energy.ca.gov">Jared.Babula@energy.ca.gov</a> or (916) 651-1462.

#### **Remote Attendance**

You may participate in this meeting through WebEx, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you may listen to audio via your computer or telephone. Please be aware that the meeting may be recorded.

VIA COMPUTER: Go to <a href="https://energy.webex.com/ec">https://energy.webex.com/ec</a>. If this Event is shown on the list of events, click on its "Join" link. If it is not listed, click the "Unlisted Events" link on the left of your screen and enter the meeting number: 921 071 260. When prompted, enter your name and email address. The password is: <a href="mailto:meeting@9">meeting@9</a>.

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- 4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on "Use Computer Headset," then "Call Using Computer."

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# **Availability of Documents**

Documents and presentations for this meeting will be available online at: <a href="http://www.energy.ca.gov/appliances/rulemaking.html">http://www.energy.ca.gov/appliances/rulemaking.html</a>.