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U.S. DOE APPLIANCE STANDARDS RULEMAKINGS SCHEDULE

*Prepared by Appliance Standards Awareness Project
Updated September 11, 2017*

The following schedule includes completed and estimated dates for U.S. Department of Energy (DOE) rulemakings. Dates for prospective events are in most cases based on published DOE schedules or statutory requirements. DOE is required to review each standard at least once every six years and issue either a notice that no revision is needed or a notice of proposed rulemaking and, two years later, a final rule. We note below each product any legal deadlines that DOE has missed as well as any dates that are ASAP estimates. Items in **this shade** have been completed. The estimated or required date for items in **this shade** has passed without DOE completing the item. Items not shaded are expected on the date indicated.

For information about the DOE rulemaking process, click [here](#).

Automatic Ice Makers

Test Procedures	Request for information	September 2017
Standards	Request for information	July 2017
	Proposed rule	January 2021
	Final rule	January 2023

Battery Chargers

Test Procedures	Proposed rule	August 6, 2015
	Final rule	May 20, 2016
Standards	Framework document	June 4, 2009
	Preliminary analysis	September 15, 2010
	Proposed rule	March 27, 2012
	Request for information	March 26, 2013
	Supplemental proposed rule	September 1, 2015
	Final rule	June 13, 2016

Boilers, Commercial

Test Procedures	Request for information	February 20, 2014
	Proposed rule	March 17, 2016
	Final rule	November 10, 2016
Standards	Framework document	September 3, 2013
	Preliminary analysis	November 20, 2014
	Proposed rule	March 24, 2016
	Final rule	September 2017

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Boilers, Residential

Test Procedures	Request for information	January 4, 2013
	Proposed rule	March 11, 2015
	Final rule	January 15, 2016
Standards	Framework document	February 11, 2013
	Notice of data availability	February 11, 2014
	Proposed rule	March 31, 2015
	Final rule	January 15, 2016

Ceiling Fans

Test Procedures	Proposed rule	September 2017
Standards	Framework document	March 15, 2013
	Preliminary analysis	September 29, 2014
	Proposed rule	January 13, 2016
	Final rule	January 19, 2017

Ceiling Fan Light Kits

Test Procedures	Proposed rule	October 31, 2014
	Final rule	December 24, 2015
Standards	Framework document	March 15, 2013
	Preliminary analysis	October 31, 2014
	Proposed rule	August 13, 2015
	Final rule	January 6, 2016

Central Air Conditioners and Heat Pumps

Test Procedures	Supplemental proposed rule	August 24, 2016
	Final rule	January 5, 2017
Standards	Request for information	November 5, 2014
	Notice of data availability	August 28, 2015
	Direct final rule	January 6, 2017

Circulator Pumps

Test Procedures	Proposed rule	September 2017
Standards	Proposed rule	July 2017
	Final rule	December 2017

Clothes Dryers

Test Procedures	Proposed rule	September 2017
Standards	Request for information	March 27, 2015
	Preliminary analysis	September 2017

Note: The statutory deadline for a standards proposed rule was April 2017.

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Clothes Washers, Commercial

Test Procedures	Proposed rule	February 11, 2014
	Final rule	December 3, 2014
Standards	Framework document	August 13, 2012
	Proposed rule	March 4, 2014
	Final rule	December 15, 2014

Clothes Washers, Residential

Test Procedures	Proposed rule	January 2018
Standards	Proposed rule	May 2018
	Final rule	May 2020

Commercial 3-Phase Central Air Conditioners and Heat Pumps

Test Procedures	Proposed rule	March 2018
Standards	Notice of data availability	April 11, 2014
	Proposed rule	January 8, 2015
	Final rule	July 17, 2015

Commercial Packaged Air Conditioners and Heat Pumps, Air-Cooled

Test Procedures	Request for information	July 25, 2017
Standards	Request for information	February 1, 2013
	Proposed rule	September 30, 2014
	Direct final rule	January 15, 2016
	Notice of effective date and compliance dates	May 24, 2016

Commercial Packaged Air Conditioners and Heat Pumps, Water- and Evaporatively-Cooled

Test Procedures	Request for information	July 25, 2017
Standards	Proposed rule	May 2018
	Final rule	May 2020

Commercial Refrigeration Equipment

Test Procedures	Proposed rule	September 2017
Standards	Request for information	July 2017
	Final rule	March 2020

Compressors, Commercial and Industrial

Test Procedures	Proposed rule	May 5, 2016
	Final rule	January 4, 2017
Standards	Framework document	February 5, 2014
	Proposed rule	May 19, 2016
	Final rule	September 2017

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Computer Room Air Conditioners

Test Procedures	Request for information	July 25, 2017
Standards	Notice of data availability	September 2017
	Proposed rule	May 2018
	Final rule	May 2020

Cooking Products

Test Procedures	Supplemental proposed rule	August 22, 2016
	Final rule	December 16, 2016
Standards	Request for information	February 12, 2014
	Proposed rule	June 10, 2015
	Supplemental proposed rule	September 2, 2016
	Final rule	September 2017

Dedicated Outdoor Air Systems

Test Procedures	Request for information	July 25, 2017
Standards	Notice of data availability	September 2017

Dedicated-Purpose Pool Pumps

Test Procedures	Proposed rule	September 20, 2016
	Final rule	August 7, 2017
Standards	Request for information	May 8, 2015
	Direct final rule	January 18, 2017

Dehumidifiers

Test Procedures	Proposed rule	May 21, 2014
	Supplemental proposed rule	February 4, 2015
	Final rule	July 31, 2015
Standards	Framework document	August 17, 2012
	Preliminary analysis	May 22, 2014
	Proposed rule	June 3, 2015
	Final rule	June 13, 2016

Direct Heating Equipment

Test Procedures	Proposed rule	October 24, 2013
	Final rule	January 6, 2015
Standards	Request for information	March 26, 2015
	Proposed determination	April 11, 2016
	Final determination	October 17, 2016

Dishwashers

Test Procedures	Proposed rule	September 2018
Standards	Proposed rule	December 19, 2014
	Final determination	December 13, 2016

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Distribution Transformers

Standards	Request for information	September 2017
	Proposed rule	April 2019
	Final rule	April 2021

Electric Motors

Test Procedures	Proposed rule	June 26, 2013
	Final rule	December 13, 2013
Standards	Framework document	September 28, 2010
	Preliminary analysis	July 23, 2012
	Proposed rule	December 6, 2013
	Final rule	May 29, 2014

Exit Signs

Test Procedures	Proposed rule	September 2017
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External Power Supplies

Test Procedures	Proposed rule	September 2017
Standards	Request for information	September 2017

Note: The statutory deadline for a standards final rule was July 1, 2015.

Fans, Commercial and Industrial

Standards	Determination of coverage	June 28, 2011
	Framework document	February 1, 2013
	Notice of data availability	December 10, 2014
	Notice of data availability	May 1, 2015
	Notice of data availability	November 1, 2016

Fluorescent Lamp Ballasts

Test Procedures	Proposed rule	September 2017
Standards	Framework document	June 23, 2015
	Preliminary analysis	September 2017
	Proposed rule	November 2017
	Final rule	November 2019

Furnaces, Commercial

Standards	Request for information	May 2, 2013
	Proposed rule	February 4, 2015
	Direct final rule	January 15, 2016
	Notice of effective date and compliance dates	May 24, 2016

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Furnaces, Residential

Test Procedures	Request for information	January 4, 2013
	Proposed rule	March 11, 2015
	Final rule	January 15, 2016
Standards	Proposed rule	March 10, 2015
	Supplemental proposed rule	September 23, 2016
	Final rule	November 2017

Furnace Fans

Test Procedures	Proposed rule	May 15, 2012
	Supplemental proposed rule	April 2, 2013
	Final rule	January 3, 2014
Standards	Framework document	June 3, 2010
	Preliminary analysis	July 10, 2012
	Proposed rule	October 25, 2013
	Final rule	July 3, 2014

General Service Fluorescent Lamps

Test Procedures	Request for information	August 8, 2017
Standards	Framework document	September 14, 2011
	Preliminary analysis	February 28, 2013
	Proposed rule	April 29, 2014
	Final rule	January 26, 2015

General Service Incandescent Lamps, CFLs, General Service LEDs, and General Service OLEDs

Test Procedures	Incandescent Lamps	Request for information	August 8, 2017
	CFLs	Proposed rule	July 31, 2015
		Final rule	August 29, 2016
	LEDs	Proposed rule	November 4, 2016
Final rule		September 2017	
Standards		Framework document	December 9, 2013
		Preliminary analysis	December 11, 2014
		Proposed rule	March 17, 2016
		Final rule	December 2016

Hearth Products

Standards	Determination of coverage	December 31, 2013
	Proposed rule	February 9, 2015

High-Intensity Discharge (HID) Lamps

Test Procedures	Proposed rule	December 15, 2011
	Supplemental proposed rule	May 22, 2014
Standards	Framework document	February 28, 2012
	Preliminary analysis	February 28, 2013
	Proposed determination	October 21, 2014
	Final determination	December 9, 2015

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Incandescent Reflector Lamps

Test Procedures	Request for information	August 8, 2017
Standards	Framework document	September 14, 2011
	Preliminary analysis	February 28, 2013
	Proposed rule	April 29, 2014
	Final rule	January 26, 2015

Metal Halide Lamp Fixtures

Test Procedures	Proposed rule	July 10, 2009
	Final rule	March 9, 2010
Standards	Request for information	September 2017
	Final rule	January 2019

Microwave Ovens

Test Procedures	Request for information	September 2017
Standards	Request for information	September 2017
	Proposed rule	June 2019
	Final rule	June 2021

Miscellaneous Refrigeration Products

Test Procedures	Proposed rule	December 16, 2014
	Final rule	July 18, 2016
Standards	Framework document	February 13, 2012
	Preliminary analysis	December 3, 2014
	Direct final rule	October 28, 2016

Packaged Terminal Air Conditioners and Heat Pumps

Test Procedures	Proposed rule	March 13, 2014
	Final rule	June 30, 2015
Standards	Framework document	February 22, 2013
	Proposed rule	September 16, 2014
	Final rule	July 21, 2015

Plumbing Products

Test Procedures	Request for information	September 2017
Standards	Request for information	August 23, 2011

Pool Heaters

Test Procedures	Proposed rule	October 24, 2013
	Final rule	January 6, 2015
Standards	Request for information	March 26, 2015
	Notice of data availability	October 26, 2015
	Proposed rule	July 2017

Note: The statutory deadline for a standards proposed rule was April 2016.

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Portable Air Conditioners

Test Procedures	Notice of data availability	May 9, 2014
	Proposed rule	February 25, 2015
	Supplemental proposed rule	November 27, 2015
	Final rule	June 1, 2016
Standards	Preliminary analysis	February 27, 2015
	Proposed rule	June 13, 2016
	Final rule	September 2017

Pre-Rinse Spray Valves

Test Procedures	Proposed rule	June 23, 2015
	Final rule	December 30, 2015
Standards	Framework document	September 11, 2014
	Proposed rule	July 9, 2015
	Final rule	January 27, 2016

Pumps, Commercial and Industrial

Test Procedures	Proposed rule	April 1, 2015
	Final rule	January 25, 2016
Standards	Request for information	June 13, 2011
	Framework document	February 1, 2013
	Proposed rule	April 2, 2015
	Final rule	January 26, 2016

Refrigerators and Freezers

Test Procedures	Request for information	July 31, 2017
Standards	Request for information	September 2017
	Proposed rule	September 2017
	Final rule	September 2019

Room Air Conditioners

Test Procedures	Request for information	August 4, 2017
	Proposed rule	November 2017
Standards	Request for information	June 18, 2015
	Proposed rule	September 2017
	Final rule	April 2019

Note: The statutory deadline for a standards proposed rule was April 2017.

Single Package Vertical Air Conditioners and Heat Pumps

Test Procedures	Request for information	September 2017
Standards	Proposed rule	December 30, 2014
	Final rule	September 23, 2015

Small Motors

Test Procedures	Request for information	July 31, 2017
Standards	Request for information	September 2017

Note: The statutory deadline for a standards proposed rule was March 2016.

Televisions

Test Procedures	Request for information	June 24, 2016
	Proposed rule	September 2017

Traffic Signals

Test Procedures	Proposed rule	September 2017
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Uninterruptible Power Supplies

Test Procedures	Proposed rule	May 19, 2016
	Final rule	December 12, 2016
Standards	Proposed rule	August 5, 2016
	Final rule	September 2017

Variable Refrigerant Flow (VRF) Air Conditioners and Heat Pumps

Test Procedures	Request for information	July 25, 2017
Standards	Notice of data availability	September 2017

Vending Machines

Test Procedures	Proposed rule	August 11, 2014
	Final rule	July 31, 2015
Standards	Framework document	June 4, 2013
	Preliminary analysis	August 8, 2014
	Proposed rule	August 19, 2015
	Final rule	January 8, 2016

Walk-In Coolers and Freezers

Test Procedures	Request for information	September 2017
Standards	Request for information	September 2017
	Final rule	January 2020

Water Heaters, Commercial

Test Procedures	Request for information	February 27, 2014
	Proposed rule	May 9, 2016
	Final rule	November 10, 2016
Standards	Request for information	October 21, 2014
	Proposed rule	May 31, 2016
	Final rule	April 2018

Water Heaters, Residential

Test Procedures	Proposed rule	November 4, 2013
	Final rule	July 11, 2014
Standards	Request for information	September 2017

Note: The statutory deadline for a standards proposed rule was April 2016.



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Water-Source Heat Pumps

Test Procedures	Proposed rule	December 2017
Standards	Notice of data availability	April 11, 2014
	Proposed rule	January 8, 2015
	Final rule	July 17, 2015