Docket Number:	15-AAER-05
Project Title:	Residential Lavatory Faucets and Showerheads
TN #:	205575
Document Title:	Kyle Krause Comments: State Housing Law Programs comments to Docket No. 15-AAER-05
Description:	N/A
Filer:	System
Organization:	Kyle Krause
Submitter Role:	Other Interested Person
Submission Date:	7/31/2015 7:58:39 AM
Docketed Date:	7/31/2015

Comment Received From: Kyle Krause

Submitted On: 7/31/2015 Docket Number: 15-AAER-05

State Housing Law Programs comments to Docket No. 15-AAER-05

Additional submitted attachment is included below.

DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT DIVISION OF CODES AND STANDARDS

2020 W. El Camino Avenue, Suite 200, Sacramento, CA 95833 P.O. Box 1407, Sacramento, CA 95812-1407 (916) 445-9471 / FAX (916) 263-5348 From TDD Phones 1-800-735-2929 www.hcd.ca.gov

ON THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OW

July 30, 2015

VIA email transmission: DOCKET@energy.ca.gov

California Energy Commission

Attention: Docket No. 15-AAER-05

Docket Unit

1516 Ninth Street, MS-4 Sacramento, CA 95814

California Energy Commission:

The Department of Housing and Community Development's State Housing Law (SHL) Program, in part, oversees the application of state laws, regulations, and code enforcement by local jurisdictions. The SHL program also develops statewide building standards for residential construction.

The SHL Program has reviewed the Energy Commission's proposed revisions to the Water Appliance Efficiency Regulations, Title 20 of the California Code of Regulations. SHL program has concerns about the following items:

- Residential lavatory faucets at 1.2 gallons per minute (GPM) beginning January
 1, 2016. HCD is aware of the concern by manufacturers over product availability.
 Further, HCD does not have knowledge of aerators available to allow existing
 products to be retrofitted to the 1.2 GPM without affecting other factors of product
 performance, such as WaterSense minimum flow requirement of 0.8 GPM at 20 psi.
 HCD recommends careful consideration of these factors.
- Showerhead maximum flow rate of 2.5 GPM. The 2013 California Plumbing Code and 2013 CALGreen Code, effective January 1, 2014 set a maximum flow rate for showerheads of 2.0 GPM. HCD recommends modifying the Appliance Efficiency Regulations to align with this codified flow rate.

HCD would like to thank the Energy Commission for the opportunity to comment on the proposed changes to the Appliance Efficiency Regulations, California Code of Regulations, Title 20. If you have any questions on SHL's comments, please feel free to contact the SHL Program, Kyle Krause at (916) 263-4719 or Emily Withers at (916) 263-2998.

Sincerely,

Shawn Huff

Assistant Deputy Director