

DOCKETED

Docket Number:	17-BSTD-02
Project Title:	2019 Title 24, Part 6, Building Energy Efficiency Standards Rulemaking
TN #:	223359
Document Title:	Wendy Ring, MD, MPH Comments Include Electric Stoves in Efficiency Standards to Protect Indoor Air Quality
Description:	N/A
Filer:	System
Organization:	Wendy Ring, MD, MPH
Submitter Role:	Public
Submission Date:	5/7/2018 3:06:29 PM
Docketed Date:	5/7/2018

Comment Received From: Wendy Ring, MD, MPH

Submitted On: 5/7/2018

Docket Number: 17-BSTD-02

Include Electric Stoves in Efficiency Standards to Protect Indoor Air Quality

Additional submitted attachment is included below.

From: wring123@gmail.com <wring123@gmail.com> **On Behalf Of** Wendy Ring
Sent: Tuesday, May 01, 2018 9:25 AM
To: Awolowo, Ollie@Energy <Ollie.Awolowo@energy.ca.gov>
Subject: Include electric stoves in efficiency standards to protect indoor air quality

Dear Commissioner Douglas,

Thank you for your leadership in California's transition to clean energy. The 2019 building efficiency standards will be a great step forward but including a switch to electric stoves would make them even better. In addition to the climate benefits of clean stoves running on clean electricity, there are significant health benefits. Indoor air pollution from cooking has such a large impact that our state health officials advise people not to use their stoves when the air is smoky from wildfires. Increasing energy efficiency by making houses "tighter" increases exposure to indoor air contaminants, so moving to electric appliances must go hand in hand with these changes to protect public health. Here are 2 links to peer reviewed articles about the health impacts of gas cookstoves: [Pollution Exposures from Natural Gas Cooking Burners: A simulation based assessment for Southern California](#) and [Cooking Up Air Pollution: Emissions from Natural Gas Stoves](#). Theoretically, we could get people to protect themselves by turning on their ventilation hoods but we know that a built solution is far more effective than trying to change the behavior of millions of Californians one by one. You can protect our climate and our health by adding electric stoves to the standards.

Wendy Ring MD, MPH

[Climate 911](#)

