

Consumer Federation of America

February 3, 2021

RE: Docket Number 20-FDAS-01 relating to Flexible Demand Appliance Standards

Dear Commissioner McAlllister and CEC Staff:

Thank you very much for the opportunity to participate on the Consumer Perspectives and Equity Considerations panel at the December 14, 2020 workshop on the Flexible Demand Appliance Rulemaking. I hope my presentation on consumer considerations and outreach to consumers – especially low income and disadvantaged communities—was helpful.

In addition to the points made at the workshop, I would like to recommend that, in determining that an opt-out approach for the consumer could result in more successful adoption, the CEC take following consumer protection considerations into account:

- 1. Operation of flexible demand appliances, i.e. water heaters, heat pumps, refrigerators, room or central ACs, should function as expected without harm or discomfort to the consumer,
- 2. The consumer must be guaranteed that: privacy is protected and that the data is secure; it will not be exploited or used for any other purposes.
- 3. Under no circumstances should health and/or safety be compromised through implementation of a flexible demand appliance program or rate design.
- 4. Rate design needs to be equitable to those who choose not to participate especially if lower rates are an incentive for those who do participate. For those whom participation is not workable, i.e. medical condition, working swing shifts, night shifts more typically from low income or communities of color, they should be held harmless.

5. If it is determined that an opt-out approach is feasible, opting out on a permanent or temporary basis should be a simple and straight forward process for the consumer.

Thank you for your consideration.

Sincerely,

Mel Hall-Crawford

Director of Energy Programs Consumer Federation of America

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