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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF AIR AND RADIATION

August 3, 2023

Dear ENERGY STAR® TV Partner or Other Interested Stakeholder:

With this letter, the U.S. Environmental Protection Agency (EPA) is sharing amendments to the ENERGY STAR Version 9.0 Televisions Specification to align with the <u>U.S. Department of Energy's Uniform Test Method for Measuring the Energy Consumption of Television Sets incorporated in Appendix H to Subpart B of 10 CFR Part 430, published in a Final Rule on March 15, 2023 and effective starting April 14, 2023. Updates to Appendix H correspond with the recently finalized industry-developed test method, *ANSI/CTA-2037-D: Determination of Television Set Power Consumption*.</u>

Products already certified to Version 9.0 will not need to be retested to maintain their ENERGY STAR certification. In other words, test results already submitted through the certification process using test method *ANSI/CTA-2037-C* are not affected by this update. All new testing shall be based on Appendix H to Subpart B of 10 CFR Part 430 (i.e., *ANSI/CTA-2037-D*). EPA encourages manufacturers with products already certified to the Version 9.0 specification to work with their certification bodies to update their reported values consistent with the results from the updated Appendix H to Subpart B of 10 CFR Part 430.

The Version 9.1 Draft Specification has been amended to account for this updated test method. These proposed updates include:

- Updating, adding, and removing definitions;
- removing requirements for previously defined modes;
- revising the power measurement interpolation instructions for models that would otherwise be certified at a dynamic luminance level below given thresholds; and
- updating the applicable test procedures to reference Appendix H to Subpart B of 10 CFR Part 430.

Comments on the Version 9.1 Draft specification may be submitted to televisions@energystar.gov by August 17, 2023. All comments will be posted to the ENERGY STAR Product Development website unless the submitter requests otherwise. Stakeholder comments, previous drafts of the specification, and related materials are available on the ENERGY STAR Televisions Version 9 Specification Development webpage.

Please contact me at (202) 564-8538 or kwon.James@epa.gov, or Annie Williams at (703) 236-5492 or Annie. Williams@icf.com, with questions.

Thank you for your continued support of ENERGY STAR.

Best Regards,

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James Kwon, EPA Product Manager ENERGY STAR for Consumer Electronics

Enclosures:

ENERGY STAR Televisions Version 9.1 Draft Specification

For more information, visit: www.energystar.gov