

# U.S. Department of Energy

## Categorical Exclusion Determination Form

Proposed Action Title: Test Procedures for Measuring Energy Efficiency of Consumer Products and Industrial Equipment

Program or Field Office: Office of Energy Efficiency and Renewable Energy

Location(s) (City/County/State): Nationwide

Proposed Action Description:

DOE is statutorily required under the Energy Policy and Conservation Act (EPCA) to review test procedures for covered equipment at least every 7 years. (42 U.S.C. 6314(a)(1)(A)).

DOE proposes to adopt test procedures for consumer products, and commercial and industrial equipment that manufacturers of covered equipment must use (1) as the basis for certifying to DOE that their equipment complies with the applicable energy conservation standards adopted under the ECPA, as amended; and (2) for making representations about the efficiency of those products. Similarly, DOE would use these test requirements to determine whether the equipment complies with relevant standards promulgated under EPCA.

DOE has determined that adopting test procedures for measuring energy efficiency of consumer products and industrial equipment is consistent with activities identified in 10 CFR Part 1021, Appendix A to Subpart D, A5 and A6.

This NEPA determination applies to all test procedures that are initially drafted or amended between January 1, 2024 and December 31, 2024.

Categorical Exclusion(s) Applied:

- A5 - Interpretive rulemakings with no change in environmental effect
- A6 - Procedural rulemakings

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of [10 CFR Part 1021](#).

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

✓ The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

✓ There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

✓ The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

NEPA Compliance Officer: **Andrew Montano** Digitally signed by Andrew Montano  
Date: 2024.03.04 12:40:04 -07'00'

Date Determined: 3/4/2024