



U.S. Department of Energy

Categorical Exclusion Determination Form

Proposed Action Title: Determination Regarding Energy Efficiency Improvements in ANSI/ASHRAE/IES Standard 90.1 2022

Program or Field Office: EERE - Buildings Technology Program

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

Proposed Action Description:

In this analysis, DOE has found that the 2022 edition of ANSI/ASHRAE/IES Standard 90.1-2022, "Energy Standard for Buildings Except Low-Rise Residential Buildings," would achieve greater energy efficiency in buildings subject to the updated code than the 2019 edition of Standard 90.1 of the code. States must certify to DOE that they have reviewed and updated the provisions of their commercial codes to the 2022 edition of Standard 90.1 within 2 years after the publication of the final determination in the Federal Register.

Categorical Exclusion(s) Applied:

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: 2024.02.13 09:41:31 -0700

Date Determined: 2/13/2024