



U.S. Department of Energy

Categorical Exclusion Determination Form

Submit by E-mail

Proposed Action Title: Access Road and Maintenance Pad Reclamation along Davis to Topock #1 & #2, Topock to North Havasu, and Topock to Black Mesa 230-kV Transmission Lines in Arizona

Program or Field Office: Western Area Power Administration - Desert Southwest Region

Location(s) (City/County/State): Mohave County, Arizona

Proposed Action Description:

Western Area Power Administration (WAPA) Desert Southwest Region (DSW) proposes to conduct maintenance along the Davis to Topock #1 and #2, Topock to North Havasu, and Topock to Black Mesa 230-kV Transmission Lines in Mohave County, Arizona. The proposed action would involve repairing Right-of-Way (ROW) access roads to and from each structure and reclaiming the existing ROW staging areas (work-pads) under each structure within each transmission line system, except where environmentally sensitive areas have been identified and flagged for avoidance.

Maintenance crews will blade and grade (with bulldozers and graders) along existing access roads and work pads within the ROW in order to improve access for future maintenance activities. Clearing of work pads by maintenance crews may involve clearing up to 125 feet (62.5 feet from center line) around each structure within WAPA's legal easement, as necessary, to allow for safe and stable access to transmission line structures for routine maintenance.

Categorical Exclusion(s) Applied:

B1.3 - Routine maintenance

B1.13 - Pathways, short access roads, and rail lines

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:

Date Determined: