

**U.S. Department of Energy  
Office of Legacy Management**



## Categorical Exclusion Determination Form

Proposed action title: Routine Long-Term Surveillance and Maintenance Activities at the Edgemont, South Dakota, Disposal Site

Program or field office: U.S. Department of Energy Office of Legacy Management (LM)

LM Categorical Exclusion Evaluation no.: LM 11 - 26

Location(s) (LM site name or city, county, state): Edgemont, South Dakota, Uranium Mill Tailings Radiation Control Act Title II, Disposal Site

### Proposed Action Description

LM proposes to conduct routine long-term surveillance and maintenance activities at the Edgemont, South Dakota, Disposal Site, in Fall River County, South Dakota. Proposed activities would satisfy requirements of the Long-Term Surveillance Plan (LTSP) for the Site under the Uranium Mill Tailings Radiation Control Act Title II. Maintenance activities conducted under the LTSP at the Edgemont Site would include administrative actions such as annual site inspections and site visits that could include the public or stakeholder entities; routine monitoring actions that would include activities such as land surveying, photography, real property actions, grazing agreements, or rangeland health assessments; and routine maintenance actions that would include activities such as general site maintenance and vegetation management. In addition, System Operation and Analysis at Remote Sites (SOARS), aerial surveys, and inspections could also be conducted, as needed, to further support LM's mission of protecting human health and the environment to sustainably manage and optimize use of land and assets at the Edgemont Site.

### Categorical Exclusion(s) Applied

B1.3 – Routine maintenance

B1.11 – Fencing

B1.24 – Property transfers

B3.1 – Site characterization and environmental monitoring

B3.2 – Aviation activities

B3.3 – Research related to conservation of fish, wildlife, and cultural resources

For the DOE procedures regarding categorical exclusions, including the full text of each categorical exclusion, see Title 10 *Code of Federal Regulations* Part 1021.102 (10 CFR 1021.102) and Appendix B to [10 CFR 1021](#), and also Section 5.4 (*Applying one or more categorical exclusions to a proposal*) and Appendixes B and C to DOE's [National Environmental Policy Act \(NEPA\) Implementing Procedures](#) (June 30, 2025).

**Requirements and guidance in 10 CFR 1021.102 and DOE's NEPA Implementing Procedures:** (*see full text in regulation and in implementing procedures*)

- ☒ The proposal fits within a class of actions that is listed in Appendix B to 10 CFR 1021 or Appendix B and C to DOE's NEPA implementing procedures.  
To fit within the classes of actions listed in Appendix B to 10 CFR 1021, or Appendix B of DOE's NEPA implementing procedures, a proposal must satisfy the conditions that are integral elements of the classes of actions in Appendix B of both 10 CFR 1021 and DOE's NEPA procedures.
- ☒ There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal. DOE or an applicant may modify the proposal to avoid reasonably foreseeable adverse significant effects such that the categorical exclusion would apply.
- ☒ The proposal has not been segmented to meet the definition of a categorical exclusion.

[**Note:** For proposals that fit within the categorical exclusions listed in Appendix C to DOE's NEPA Implementing Procedures, see DOE's notice of adoption for the subject Appendix C categorical exclusion for additional considerations. DOE notices of adoption for other agency categorical exclusions may be found on DOE's [Section 109: Adopting Categorical Exclusions](#) webpage.]

Based on my review of the proposed action, as NEPA compliance officer, I have determined that the proposed action fits within the specified class(es) of action, the other requirements and guidance set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

**NICOLE  
OLIN**

Digitally signed by  
NICOLE OLIN  
Date: 2026.07.08  
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NEPA Compliance Officer  
Select "Lock document after signing" upon signature.

Date determined