



NEPA Categorical Exclusion Determination Form

Program or Field Office: U.S. Department of Energy (DOE) Office of Legacy Management (LM)

Project Title: Routine Inspections, Monitoring, and Maintenance at Lakeview, Oregon, Disposal and Processing Sites

Location: Lakeview, OR, Disposal and Processing Sites

Proposed Action or Project Description:

Conduct routine inspections, monitoring, and maintenance activities throughout the year at both the Lakeview disposal and processing sites. LM is responsible for the long-term care and stewardship of its sites. In accordance with the Long-Term Surveillance Plan, DOE would perform routine disposal site inspections and maintenance, where and when needed, based on best management practices. These activities are required to satisfy requirements of the Uranium Mill Tailings Radiation Control Act (UMTRCA) of 1978 (Public Law 95-604), and with standards set by the U.S. Environmental Protection Agency in Title 40 *Code of Federal Regulations* Part 192 (40 CFR 192). Activities could include:

- Site inspections and field visits to assess physical features, complete field documentation, and provide tours for various stakeholders.
- Surveying activities and onsite monitoring and sampling of surface water, groundwater, soil, cell cover material including riprap rock, and vegetation. Annual groundwater and surface water monitoring would also include well redevelopment and transducer activities.
- Minor maintenance such as repainting identification numbers on perimeter signs or monitoring wells, fixing or replacing locks, replacing signs, trimming vegetation that obstructs signs, flattening wheel ruts on the site road with a hand shovel, removing undesired vegetation or weeds at the disposal site with hand or mechanical tools, performing maintenance, and similar activities. Small-scale erosion control repair activities would be performed as needed without using heavy equipment. Operation, maintenance, and replacement of well pumps and associated equipment would be performed as needed. This includes monitoring well development and other well maintenance activities as needed.

Categorical Exclusion(s) Applied:

- B1.3 Routine Maintenance
- B3.1 Site Characterization and environmental monitoring

For the complete DOE National Environmental Policy Act (NEPA) regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of Title 10 *Code of Federal Regulations* Section 1021 (10 CFR 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 by the LM Director per DOE Policy 451.1), I have determined that the proposed action fits within the specified classes of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.



NEPA Categorical Exclusion Determination Form

**NEPA Compliance Officer Signature and
Determination Date**

Joyce E. Chavez Digitally signed by Joyce E. Chavez
Date: 2022.06.21 15:56:15 -06'00'
