

## Categorical Exclusion Determination Form



of Title: Ash Removal Project (4566)

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Program or Program Office:	Y-12	Site	Office
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Location:	Oak Ridge	Tennessee		
Project Description:		-		

This work scope is to split, containerize, package, transport and disposition one hundred and two (102) cans of mixed waste.

General Administration/Management	Heath and Safety
☐A1 - Routine business actions	B2.1 - Modifications to enhance workplace habitability
A2 - Administrative contract amendments	B2.2 - Installation/improvement of building/equipment instrumentation
☐A4 - Interpretations/rulings for existing regulations	B2.3 - Installation of equipment for personnel safety and health
☐A5 - Regulatory interpretations without environmental effect	B2.5 - Facility safety and environmental improvements, replacement
A6 - Procedural rulemakings upgrade	or of facility components
A7 - Transfer of property, use unchanged	
A8 - Award of technical support/M&O/personal service contracts	General Research
A9 - Info gathering, analysis, documentation, dissemination, and training	B3.1 - Site characterization/environmental monitoring
☐A10 - Reports on non-DOE legislation	B3.3 - Research related to conservation of fish and wildlife
☐A11 - Technical advice and planning assistance	B3.4 - Transport packaging tests for radioactive/hazardous material
construction/operation/decommissioning	B3.6 - R&D or pilot facility
☐A12 - Emergency Preparedness planning well	☐B3.7 - New infill exploratory, experimental oil/gas/geothermal
☐A13 - Procedural Orders, Notices, and Guidelines	construction/operation
☐A14 - Approval of technical exchange arrangements	B3.8 - Outdoor ecological/environmental research in small area
☐A15 - International umbrella agreements for energy R&D	☐B3.9 - Certain CCT demonstration activities, emissions unchanged
	☐B3.11- Outdoor tests, experiments on materials and equipment components,
Facility Operations	no source, special nuclear, or by-product materials
B1.2 - Training exercises and simulation	
■B1.3 - Routine maintenance and custodial services	Conservation, Fossil, and Renewable Energy Activities
☐B1.4 - Air conditioning installation for existing equipment	☐B5.1 - Actions to conserve energy, no indoor air quality degradation
☐B1.5 - Cooling water system improvements in existing structures	☐B5.2 - Modification to oil/gas/geothermal pumps and piping, no flow
☐B1.6 - Installation of runoff/spill control retention tanks and basins	changes, or air emission effects
☐B1.7 - Communication system and data processing equipment acquisition,	☐B5.3 - Modification (not expansion)/abandonment of oil storage
installation, operation, removal	access/ brine injection/gas/geothermal wells; no site closure
☐B1.8 - Screened water intake/outflow structure mods, within permits	☐B5.4 - Repair/replacement of pipeline sections within maintenance
B1.11 - Fence installation, no adverse effect on wildlife or water flow	provisions of a Section 404 permit
☐B1.12 - Detonation/burning of failed/damaged high explosives or propellants	☐B5.5 - Short crude oil/gas/steam/geothermal pipeline const/oper
in designated areas, within permits	within a single industrial complex/existing right-of-way
B1.13 - On-site pathway or short access road construction/acquisition	☐B5.6 - Oil spill cleanup operations
☐B1.15 - Support building or structure, non-waste storage, const/oper	☐B5.12 - Workover of existing oil, gas, geothermal wells to restore production
☐B1.16 - Removal of asbestos in accordance with regulations	
☐B1.17 - Removal of PCB items from aboveground structures	Environmental Restoration/Waste Minimization
B1.18 - Water supply well const/oper, from existing field, no degradation	☐B6.1 - Cleanup actions: small-scale, short-term (< \$5MM and 5 years)
B1.21 - Noise abatement	☐B6.2 - Siting/construction/operation of temporary pilot-scale waste
B1.22 - Building relocation to developed area/demolition/disposal	collection/treatment/stabilization/containment facilities
☐B1.23 - Demolition/disposal of buildings, equipment, and structures	☐B6.3 - Environmental control system improvements in existing
☐B1.24 - Transfer, disposition, or acquisition of uncontaminated structures	structures, recycle/release/disposal within permitted facility
or equipment, environmental quality maintained	☐B6.4 - Packaged hazardous waste storage facility const/oper/decom
☐B1.25 - Transfer, disposition, or acquisition of uncontaminated land for	☐B6.5 - Const/oper/decom of on-site facility for characterizing/sorting
habitat preservation/wildlife management	or over packing previously packaged waste (not high-level or spent
B1.26 - Small (<250,000 GPD) WWT facility const/oper/decom	nuclear fuel; no unpacking)
B1.27 - Disconnection of utilities	⊠B6.6 - Modification of facility for storing, packaging, or repacking waste
B1.28 - Placement of unused facilities in environmentally safe condition	(not high-level or spent nuclear fuel)
B1.29 - Small on-site const/demolition waste disposal facility const/oper/decom	
☐B1.30 - Transfer/transportation actions, quantities incidental to amounts	■B6.9 - Small-scale, temporary measures to reduce contaminated GW migration
at receiving site	☐B6.10 - Upgraded waste storage facility (<50,000 ft) for existing
B1.31 - Relocation/operation of machinery or equipment, similar use	waste const/oper/decom
☐B1.32 - Traffic flow adjustments, existing roads.	Other
* Cours Described Lighton of DOE's Apposed in A/D Subsect D of 1921 (Claim Man)	Specify category:
* Gove Dataded Listing of DOE's Annondia A/D Subnert D of 1871 (Not bless	

\*-For a Detailed Listing of DOE's Appendix A/B Subpart D of 1021 Click Here

This action would not (1) violate applicable ES&H requirements, (2) require siting of waste Treatment, Storage, Disposal or Recovery facilities, (3) disturb hazardous substances (excluding naturally occurring petroleum and natural gas), thus producing uncontrolled or unpermitted releases, and (4) adversely affect environmentally sensitive resources. Furthermore, this action (1) would not present any extraordinary circumstances such that the action might have a significant impact upon the human environment, (2) is not connected to other actions with potentially significant impacts, and (3) is not related to other actions with cumulatively significant impacts. Therefore, the proposed action may be categorically excluded from further review.

NEPA Compliance Officer or Program Officer: Comments:

tamelal Soman

12/15/2011