

## Categorical Exclusion Determination Form



Project Title: Manlifts and Pallet Jacks Project (4557)

Program or Program Office: Y-12 Site Office

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Project Description:

Oak Ridge

Tennessee

| This work scope includes activities which will drain fluids, remove batteries two pallet jacks.   | /circuit boards/capacitors and other anomalous items from two maniits and   |
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| General Administration/Management  A1 - Routine business actions  A2 - Administrative contract amendments  A4 - Interpretations/rulings for existing regulations  | Heath and Safety  B2.1 - Modifications to enhance workplace habitability B2.2 - Installation/improvement of building/equipment instrumentation B2.3 - Installation of equipment for personnel safety and health   |
|   | B2.5 - Facility safety and environmental improvements, replacement or of facility components  General Research  |
| ☐ A9 - Info gathering, analysis, documentation, dissemination, and training ☐ A10 - Reports on non-DOE legislation ☐ A11 - Technical advice and planning assistance construction/operation/decommissioning ☐ A12 - Emergency Preparedness planning well   | ☐B3.1 - Site characterization/environmental monitoring ☐B3.3 - Research related to conservation of fish and wildlife ☐B3.4 - Transport packaging tests for radioactive/hazardous material ☐B3.6 - R&D or pilot facility ☐B3.7 - New infill exploratory, experimental oil/gas/geothermal   |
| <ul> <li>A13 - Procedural Orders, Notices, and Guidelines</li> <li>A14 - Approval of technical exchange arrangements</li> <li>A15 - International umbrella agreements for energy R&amp;D</li> </ul>   | construction/operation  B3.8 - Outdoor ecological/environmental research in small area  B3.9 - Certain CCT demonstration activities, emissions unchanged  B3.11- Outdoor tests, experiments on materials and equipment components,  |
| Facility Operations  B1.2 - Training exercises and simulation   | no source, special nuclear, or by-product materials   |
| <ul> <li>□B1.3 - Routine maintenance and custodial services</li> <li>□B1.4 - Air conditioning installation for existing equipment</li> <li>□B1.5 - Cooling water system improvements in existing structures</li> <li>□B1.6 - Installation of runoff/spill control retention tanks and basins</li> </ul>                 | Conservation, Fossil, and Renewable Energy Activities  B5.1 - Actions to conserve energy, no indoor air quality degradation  B5.2 - Modification to oil/gas/geothermal pumps and piping, no flow changes, or air emission effects   |
| <ul> <li>□B1.7 - Communication system and data processing equipment acquisition, installation, operation, removal</li> <li>□B1.8 - Screened water intake/outflow structure mods, within permits</li> <li>□B1.11 - Fence installation, no adverse effect on wildlife or water flow</li> </ul>                            | <ul> <li>□B5.3 - Modification (not expansion)/abandonment of oil storage access/ brine injection/gas/geothermal wells; no site closure</li> <li>□B5.4 - Repair/replacement of pipeline sections within maintenance provisions of a Section 404 permit</li> </ul>  |
| <ul> <li>□B1.12 - Detonation/burning of failed/damaged high explosives or propellants in designated areas, within permits</li> <li>□B1.13 - On-site pathway or short access road construction/acquisition</li> <li>□B1.15 - Support building or structure, non-waste storage, const/oper</li> </ul>                     | <ul> <li>□B5.5 - Short crude oil/gas/steam/geothermal pipeline const/oper within a single industrial complex/existing right-of-way</li> <li>□B5.6 - Oil spill cleanup operations</li> <li>□B5.12 - Workover of existing oil, gas, geothermal wells to restore production</li> </ul>   |
| ☐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 □B1.21 - Noise abatement □B1.22 - Building relocation to developed area/demolition/disposal □B1.23 - Demolition/disposal of buildings, equipment, and structures □B1.24 - Transfer, disposition, or acquisition of uncontaminated structures | <ul> <li>□B6.1 - Cleanup actions: small-scale, short-term (&lt; \$5MM and 5 years)</li> <li>□B6.2 - Siting/construction/operation of temporary pilot-scale waste collection/treatment/stabilization/containment facilities</li> <li>□B6.3 - Environmental control system improvements in existing structures, recycle/release/disposal within permitted facility</li> </ul> |
| or equipment, environmental quality maintained  B1.25 - Transfer, disposition, or acquisition of uncontaminated land for habitat preservation/wildlife management  B1.26 - Small (<250,000 GPD) WWT facility const/oper/decom   | □B6.4 - Packaged hazardous waste storage facility const/oper/decom □B6.5 - Const/oper/decom of on-site facility for characterizing/sorting or over packing previously packaged waste (not high-level or spent nuclear fuel; no unpacking)   |
| □B1.27 - Disconnection of utilities □B1.28 - Placement of unused facilities in environmentally safe condition □B1.29 - Small on-site const/demolition waste disposal facility const/oper/decom □B1.30 - Transfer/transportation actions, quantities incidental to amounts   | B6.6 - Modification of facility for storing, packaging, or repacking waste (not high-level or spent nuclear fuel)   |
| at receiving site  □B1.31 - Relocation/operation of machinery or equipment, similar use □B1.32 - Traffic flow adjustments, existing roads.  | B6.10 - Upgraded waste storage facility (<50,000 ft ) for existing waste const/oper/decom  Other  Specify category:   |
| *-For a Detailed Listing of DOE's Appendix A/B Subpart D of 1021 Click Here   | Lippovity vanegory.   |

NEPA Compliance Officer or Program Officer: Comments:

excluded from further review.

Panel A Soma

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

late Determined: 10/24/2011