



U.S. Department of Energy
Portsmouth/Paducah Project Office

Environmental Evaluation Checklist

PPPO-F-450.1

Revision 1

February, 2006

National Environmental Policy Act Review

Instructions: <ul style="list-style-type: none"> • Complete both the NEPA and Permits portion of the checklist • Submit one copy of the completed checklist with supplemental information to the DOE Project Coordinator • DOE Project Coordinator will distribute to PPPO NEPA Compliance Officer for approval 			
Activity title and project number (if any) Transfer or disposition of Department of Energy personal property.			Date: April 27, 2012
Project contact name Kristi Wiehle	Telephone number 740-897-5020	DOE Project Coordinator	Telephone number
Activity start date April, 2012	Activity end date January 2017 N/A <i>12-10-17</i>	Estimated cost	Activity location PORTS/PAD
Activity description: This should be a brief but thorough description of the proposed activity. Be very specific in explaining the purpose and location (a developed/non-developed area, outside/inside/adjacent to existing building number, etc.)			
<p>Disposition via transfer, or sale, of Department of Energy (DOE) surplus or excess personal property at the Portsmouth, Ohio or Paducah Kentucky gaseous diffusion plants. Personal property items could include equipment, machinery, vehicles, trailers, spare parts, materials, office furniture, scrap metal, commodities, consumables, and other items that are excess to DOE's needs and that can be dispositioned for public benefit. The mode of disposition would be via direct sale. Personal property will be characterized and evaluated regarding hazards and contamination, and will only be dispositioned if free release standards or other applicable criteria are met. Disposition of personal property for public benefit supports waste minimization and may reduce landfill use. Disposition of personal property for public benefit establishes a sustainable practice by which DOE can better support the economic development of the surrounding communities, as well as supports sustainable waste minimization practices.</p>			
Summary:			
<p>In accordance with CX B1.24 Appendix B to Subpart D of the Department's NEPA regulations, 10 CFR Part 1021, and as provided for in Section 3155 of Public Law 103-160, (National Defense Act of 1994) and other authorities, the Department of Energy is authorized to transfer all rights, title, excess personal property and equipment, and in some circumstances non-excess personal property and equipment.</p>			
<p>Activities under this categorical exclusion were developed to cover activities for DOE PPPO. A NEPA Environmental Checklist must be completed for each specific activity that uses this generic CX. Once completed, the NEPA Environmental Checklist will be filed and maintained as part of the project record.</p>			
Detailed description: (Attach additional pages for description if necessary and include reference documents)			
<p>Transfer and/or disposition of personal property (including, but not limited to equipment and materials will include measures implemented to ensure the following:</p> <ol style="list-style-type: none"> 1. There would be no potential for release of substances at a level, or in a form, that could pose a threat to public health or the environment 2. The covered action would not have a potential to cause significant change or impacts from conditions prior to the transfer and/or disposition of DOE personal property. 			

National Environmental Policy Act (NEPA) Checklist

Questions to answer: *A checklist is required to be submitted, evaluated, and approved for all proposed site actions and projects that have the potential to meet any of the following:	Yes	No
1. Will this activity result in a change in emissions, generation rates, or new discharge of hazardous, mixed, radioactive, asbestos, PCB, sanitary/industrial, solid or liquid waste, petroleum substance, wastewater, or any other pollutants from a facility or process?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Will this activity be located in a previously developed area	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Will this activity involve siting, construction, modification, renovation, closure or D&D of facilities or processes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Will this activity potentially affect environmentally sensitive areas/resources such as flood plain/wetlands, archeologically or historically significant areas, threatened or endangered species, and/or their habitat, special water sources (e.g. aquifer)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Will this activity involve site characterization, environmental monitoring, or R&D programs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6. Will this activity involve any type of land disturbance, underground storage tank (UST), or subsurface injection/extraction?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7. Will this activity involve a site evaluation area, RCRA/CERCLA area/facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
*Note: - If any unknown, call DOE PPPO NEPA Compliance Officer or Project Environmental Coordinator for consultation - Consult with DOE PPPO NEPA Compliance Officer or Project Environmental Coordinator; file with project & complete permits checklist - If any are marked "Yes", complete rest of NEPA checklist and permits checklist.		
Environmental Impacts Evaluation (Note: If any are "Yes", provide specifics/supplemental information.)		
Air		
• Will there be a new air emission or a change in the quantity of an existing air emission?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Surface Water		
• Will there be a liquid release to streams, swamps, wetlands, seepage basins, storm drains, process sewers, ponds, or lakes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Will river or stream water be utilized?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Groundwater		
• Will there be a discharge to subsurface/groundwater?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Will groundwater be utilized?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Safety		
• Is there a potential exposure to hazardous substances (e.g. radiological/toxic/chemical materials)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Is there a potential for explosion or criticality?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Does action involve transportation of hazardous materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Natural/Cultural Resources		
• Is there a potential for impacts on wetlands, swamps, streams, river beds, ponds, set aside areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Is there a potential impact on fish/wildlife resources or habitats?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Is there a potential impact on protected species (e.g. sensitive, rare, threatened, or endangered)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Is there a potential for impacting archaeological and historical sites?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Does this action require an excavation permit?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Will this genetically engineered organism, synthetic biology, governmentally designated noxious weeds or invasive species.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
For DOE PPPO NEPA Compliance Officer use only (NEPA recommendation)		
• Are there potential cumulative effects when combined with other actions?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Is the proposed activity a component of a larger line item project?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
• Write in document title or reference number: _____		
<input checked="" type="checkbox"/> CX applied for by DOE Project Coordinator (Must meet all requirements of 10 CFR 1021.410(b) Action covered under 10 CFR Part 1021.410 Appendix B1.24 Property Transfer <input type="checkbox"/> Covered by previous NEPA documentation (CX, EA, EIS): (Write in document title or reference number) <input type="checkbox"/> Additional NEPA documentation required: <input type="checkbox"/> EA <input type="checkbox"/> EIS <input type="checkbox"/> Revised ROD <input type="checkbox"/> Revised FONSI <input type="checkbox"/> EE/CA		
DOE Project Coordinator signature	Date checklist completed:	
For DOE PPPO NEPA Compliance Officer Use Only (NEPA determination) Based upon my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1a), I have determined that the proposed action fits the specific class of actions, the other regulatory requirements set forth above are met, and the proposed actions are hereby categorically excluded for further NEPA review.		
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Approved - with comments <input type="checkbox"/> NOT approved – alternate NEPA action required		
DOE PPPO NEPA Compliance Office Signature	Date of signature:	
		