

RL-721  
REV 4

## NEPA REVIEW SCREENING FORM

Document ID Number:

DOE/CX-00070

### I. Project Title:

Categorical Exclusion for PNNL Projects involving Siting, Modifying and Operating Support Buildings on the Hanford Site 2012

### II. Project Description and Location (including Time Period over which proposed action will occur and Project Dimensions - e.g., acres displaced/disturbed, excavation length/depth, area/location/number of buildings, etc.):

PNNL proposes to site, construct or modify, and/or operate support buildings and support structures (including, but not limited to, trailers and prefabricated and modular buildings) within or contiguous to an already developed area (where active utilities and currently used roads are readily accessible) on the Hanford Site.

Siting, construction, modification and/or operation would cover support buildings and structures including, but are not limited to, those for office purposes; parking; routine maintenance activities; storage of supplies and equipment for administrative services and routine maintenance activities; security (such as security posts); small-scale fabrication (such as machine shop activities), assembly, and testing of non-nuclear equipment or components; and similar support purpose, but exclude facilities for nuclear weapons activities and waste storage activities, such as those covered under other CXs.

Modification activities would generally be limited to small-scale changes to existing facilities and structures that would not substantially alter the intended use. Construction of larger-scale, complex buildings or more extensive modifications would require additional NEPA review. Construction of waste management facilities would also require additional NEPA review.

Construction or modification activities might involve hazardous materials such as fuels, oils, and antifreeze, and result in minor amounts of waste such as excess paint, epoxy, and cleaning fluids. Such materials and waste would be minimized and re-used, recycled, or disposed of appropriately in accordance with applicable regulations.

Construction or modification activities also might involve minor air emissions such as localized dust or fumes from construction equipment, or water effluents such as construction rinse water, hydrotest water, dust suppression, or water used for soil compaction. In all instances, environmental impacts are expected to be temporary. The proposed action would include reasonably foreseeable actions necessary to implement the proposed activities, such as excavation, equipment and material staging, waste management, equipment maintenance, office and furniture moves, and award of grants and contracts.

### III. Reviews (if applicable):

Biological Review Report #: Biological Reports will be prepared for projects, as necessary.

Cultural Review Report #: Cultural Reports will be prepared for projects, as necessary.

Additional Attachments:

### IV. Existing NEPA Documentation

Is the proposed action evaluated in a previous EA, EIS, or under CERCLA?

YES NO

If "NO," proceed to Section V. If "YES," List EA, EIS, or CERCLA Document(s) Title and Number:

And then complete Section VI. Provide electronic copy of Initiator/ECO signed NRSF to DOE NCO for information only. DOE NCO signature is not required.

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**V. Categorical Exclusion**

Does the proposed action fall within a class of actions that is listed in Appendixes A or B to Subpart D of 10 CFR Part 1021?

YES  NO

Are there extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal?

YES  NO

Is the proposal connected to other actions with potentially significant impacts or result in cumulatively significant impacts (not precluded by 40 CFR 1506.1 or 10 CFR 1021.211)?

YES  NO

List CX to be applied and complete Categorical Exclusion Integral Elements (where an action might fit within multiple CXs, use the CX that best fits the proposed action):

B1.15 Support Buildings

**Categorical Exclusion Integral Elements**

Does the proposed action threaten a violation of applicable statutory, regulatory, or permit requirements for environmental, safety, or health, including DOE and/or Executive Orders?

YES  NO

Does the proposed action require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities?

YES  NO

Does the proposed action disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases?

YES  NO

Does the proposed action adversely affect environmentally sensitive resources?

YES  NO

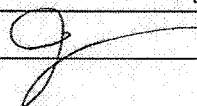
Does the proposed action involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species such that the action is NOT contained or confined in a manner designed, operated, and conducted in accordance to applicable requirements to prevent unauthorized release into the environment?

YES  NO

If "NO" to all Categorical Exclusion Integral Elements questions above, complete Section VI, and provide to DOE NCO for final Approval/ Determination and signature in Section VII.

If "YES" to any of the Categorical Exclusion Integral Elements questions above, contact DOE NCO for additional NEPA Review.

**VI. Responsible Contractor Signatures**

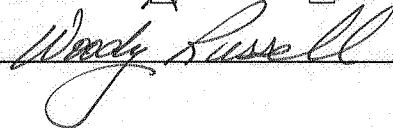
	Name (Printed)	Signature	Date
Initiator	J. Amanda Stegen		7/13/2012
Cognizant Environmental Compliance Officer			

**VII. Approval/Determination**

DOE NEPA Compliance Officer: Woody Russell

Based on 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 451.1B), I have determined that the proposed action fits within the specified class of action:

NCO Determination -  CX  EA  EIS

Signature: 

Date: 8/1/12