I. Project Title:
Categorical Exclusion for PNNL Projects involving Routine Maintenance in the 300 Area - 2013

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 conduct routine maintenance activities and custodial services for buildings, structures, rights-of-way, infrastructure (including, but not limited to, pathways, roads, and railroads), and vehicles and equipment on the Hanford Site. Localized vegetation and pest control will also be conducted. Some of these activities may result in the removal of asbestos-containing materials and polychlorinated biphenyl-containing items from buildings, transmission systems or associated infrastructure. PNNL would undertake actions foreseeably necessary to manage these wastes in compliance with DOE orders, and Federal, and state regulations and guidelines.

Routine maintenance activities include, but are not limited to: Custodial services to preserve facility appearance, working conditions, and sanitation; Repair or replacement of facility equipment, infrastructure, road embankments, fire protection sprinkler systems; Reroofing; Road and parking area resurfacing, including construction of temporary access to facilitate resurfacing, and scraping and grading of unpaved surfaces; Erosion control and soil stabilization measures (such as reseeding, and revegetation); Repair and maintenance of transmission facilities; Routine testing and calibration of facility components, subsystems, or portable equipment; Routine decontamination of the surfaces of equipment, rooms, hot cells, or other interior surfaces of buildings (by such activities as wiping with rags, using strippable latex, and minor vacuuming), and removal of contaminated intact equipment and other material (not including spent nuclear fuel or special nuclear material in nuclear reactors); Routine maintenance of air conditioning systems; Routine maintenance and modification of screened water intake and outflow structures such that intake velocities, volumes and water quality are consistent with existing permit limits.

Routine maintenance may result in replacement to the extent the replacement is in-kind and is not a substantial upgrade or improvement. In-kind replacement includes installation of new components to replace outmoded components, provided that the replacement does not result in significant change in the expected useful life, design capacity, or function of the facility.

These routine activities will be managed according to and in compliance with DOE orders, and Federal, and state regulations and guidelines.

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.
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):

<table>
<thead>
<tr>
<th>Categorical Exclusion Integral Elements</th>
</tr>
</thead>
<tbody>
<tr>
<td>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?</td>
</tr>
<tr>
<td><strong>YES</strong> ☐  <strong>NO</strong> ☑</td>
</tr>
<tr>
<td>Does the proposed action require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities?</td>
</tr>
<tr>
<td><strong>YES</strong> ☐  <strong>NO</strong> ☑</td>
</tr>
<tr>
<td>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?</td>
</tr>
<tr>
<td><strong>YES</strong> ☐  <strong>NO</strong> ☑</td>
</tr>
<tr>
<td>Does the proposed action adversely affect environmentally sensitive resources?</td>
</tr>
<tr>
<td><strong>YES</strong> ☐  <strong>NO</strong> ☑</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Name (Printed)</th>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. Amanda Stegen</td>
<td>[Signature]</td>
<td>5/1/13</td>
</tr>
<tr>
<td>Cognizant Environmental Compliance Officer</td>
<td>[Signature]</td>
<td></td>
</tr>
</tbody>
</table>

VII. Approval/Determination

DOE NEPA Compliance Officer: **Cliff Clark**

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
- [ ] EIA
- [ ] EIS

Signature: [Signature]  
Date: 4/13/2013