

Date Received for Clearance Process (MM/DD/YYYY) 09/13/2016	INFORMATION CLEARANCE FORM																																			
A. Information Category <input type="checkbox"/> Abstract <input type="checkbox"/> Journal Article <input type="checkbox"/> Summary <input type="checkbox"/> Internet <input type="checkbox"/> Visual Aid <input type="checkbox"/> Software <input type="checkbox"/> Full Paper <input type="checkbox"/> Report <input checked="" type="checkbox"/> Other <u>NEPA CX</u>	B. Document Number DOE/CX-00086, Rev 3 C. Title NEPA Review Screening Form - CHPRC Disconnection of Utilities, September 2016 to September 2017																																			
E. Required Information (MANDATORY) 1. Is document potentially Classified? <input checked="" type="radio"/> No <input type="radio"/> Yes <u>R.H. Engelmann</u> <i>R.H. Engelmann 9/14/2016</i> Manager Required (Print and Sign) If Yes <u>N/A</u> ADC Required (Print and Sign) <input checked="" type="radio"/> No <input type="radio"/> Yes Classified 2. Official Use Only <input checked="" type="radio"/> No <input type="radio"/> Yes Exemption No. _____ 3. Export Controlled Information <input checked="" type="radio"/> No <input type="radio"/> Yes OOU Exemption No. 3 4. UCNi <input checked="" type="radio"/> No <input type="radio"/> Yes 5. Applied Technology <input checked="" type="radio"/> No <input type="radio"/> Yes OOU Exemption No. 5 6. Other (Specify) <u>N/A</u>	7. Does Information Contain the Following: a. New or Novel (Patentable) Subject Matter? <input checked="" type="radio"/> No <input type="radio"/> Yes If "Yes", OOU Exemption No. 3 If "Yes", Disclosure No.: <u>N/A</u> b. Commercial Proprietary Information Received in Confidence, Such as Proprietary and/or Inventions? <input checked="" type="radio"/> No <input type="radio"/> Yes If "Yes", OOU Exemption No. 4 c. Corporate Privileged Information? <input checked="" type="radio"/> No <input type="radio"/> Yes If "Yes", OOU Exemption No. 4 d. Government Privileged Information? <input checked="" type="radio"/> No <input type="radio"/> Yes If "Yes", Exemption No. 5 e. Copyrights? <input checked="" type="radio"/> No <input type="radio"/> Yes If "Yes", Attach Permission. f. Trademarks? <input checked="" type="radio"/> No <input type="radio"/> Yes If "Yes", Identify in Document. 8. Is Information requiring submission to OSTI? <input checked="" type="radio"/> No <input type="radio"/> Yes 9. Release Level? <input checked="" type="radio"/> Public <input type="radio"/> Limited																																			
F. Complete for a Journal Article																																				
1. Title of Journal <u>N/A</u>																																				
G. Complete for a Presentation																																				
1. Title for Conference or Meeting <u>N/A</u>																																				
2. Group Sponsoring <u>N/A</u>																																				
3. Date of Conference <u>N/A</u>																																				
4. City/State <u>N/A</u>																																				
5. Will Information be Published in Proceedings? <input checked="" type="radio"/> No <input type="radio"/> Yes																																				
6. Will Material be Handed Out? <input checked="" type="radio"/> No <input type="radio"/> Yes																																				
H. Information Owner/Author/Requestor <u>N. S. Cruz</u> <i>N.S. Cruz 9/15/2016</i> (Print and Sign)	Responsible Manager <u>R. H. Engelmann</u> <i>R.H. Engelmann 9/14/2016</i> (Print and Sign)																																			
Approval by Direct Report to President (Speech/Articles Only) <u>N/A</u> (Print and Sign)																																				
I. Reviewers <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:10%;">Yes</th> <th style="width:35%;">Print</th> <th style="width:30%;">Signature</th> <th style="width:10%;">Public Y/N (If N, complete J)</th> </tr> </thead> <tbody> <tr> <td>General Counsel</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td><u>R.T. Swenson</u></td> <td><i>R.T. Swenson</i></td> <td style="text-align: center;"><input checked="" type="radio"/> Y / N</td> </tr> <tr> <td>Office of External Affairs</td> <td style="text-align: center;"><input type="checkbox"/></td> <td>_____</td> <td>_____</td> <td style="text-align: center;">Y / N</td> </tr> <tr> <td>DOE</td> <td style="text-align: center;"><input type="checkbox"/></td> <td>_____</td> <td>_____</td> <td style="text-align: center;">Y / N</td> </tr> <tr> <td>Other</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td><u>J.D. Aardal</u></td> <td><u>Y - Public, See below.</u></td> <td style="text-align: center;">Y / N</td> </tr> <tr> <td>Other</td> <td style="text-align: center;"><input type="checkbox"/></td> <td>_____</td> <td>_____</td> <td style="text-align: center;">Y / N</td> </tr> <tr> <td>Other</td> <td style="text-align: center;"><input type="checkbox"/></td> <td>_____</td> <td>_____</td> <td style="text-align: center;">Y / N</td> </tr> </tbody> </table>		Yes	Print	Signature	Public Y/N (If N, complete J)	General Counsel	<input checked="" type="checkbox"/>	<u>R.T. Swenson</u>	<i>R.T. Swenson</i>	<input checked="" type="radio"/> Y / N	Office of External Affairs	<input type="checkbox"/>	_____	_____	Y / N	DOE	<input type="checkbox"/>	_____	_____	Y / N	Other	<input checked="" type="checkbox"/>	<u>J.D. Aardal</u>	<u>Y - Public, See below.</u>	Y / N	Other	<input type="checkbox"/>	_____	_____	Y / N	Other	<input type="checkbox"/>	_____	_____	Y / N	
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J. Comments DOE requested Information Clearance Form with NEPA categorical exclusion (RL-721 Form).	Information Clearance Approval <div style="border: 1px solid green; padding: 5px; text-align: center; color: green; font-weight: bold;"> APPROVED <small>By Janis Aardal at 12:54 pm, Sep 15, 2016</small> </div> <div style="border: 1px solid blue; padding: 5px; text-align: center; color: blue; font-weight: bold; margin-top: 5px;"> Approved for Public Release; Further Dissemination Unlimited </div>																																			

**NEPA REVIEW SCREENING FORM
for Actions Included in CXs**

Document ID #:
DOE/CX-00086Rev3

I. Project Title:

CH2MHill Plateau Remediation Company - Disconnection of Utilities, September 2016 to September 2017

II. Describe the proposed action, including: location, time period over which proposed action will occur, project dimension (e.g., acres displaced/disturbed, excavation length/depth), area/location/number of buildings. Attach maps and drawings, as applicable. Describe existing environmental conditions and potential for environmental impacts from the proposed action. If the proposed action is not a project, describe the action or plan.

CH2MHill Plateau Remediation Company (PRC) and its subcontractors perform actions that are required for the disconnection of utility services (including, but not limited to, water, steam, telecommunications, and electrical power) after it has been determined that the continued operation of these systems is not needed for safety. Actions include, but are not limited to, utility systems isolation; drain and/or de-energize systems; and disconnect utilities, duct work, piping and network/communications systems. Small, localized repairs to buildings and structures such as sealing cracks and covering or sealing grates and openings may be required. Utility system equipment and components may be removed. Equipment and materials necessary to disconnect utilities may be moved to locations on the Hanford Site. Incidental materials and waste (surplus construction materials, construction debris, hazardous, radioactive, polychlorinated biphenyl, and/or asbestos wastes) may be generated. Such incidental materials and waste would be packaged, transported, and disposed at on-site or off-site facilities. Incidental materials may be recycled, reused or disposed. Actions would be undertaken in compliance with DOE orders, and Federal and state regulations and guidelines.

Actions performed under this Annual CX include, but are not limited to, those actions listed in the PRC contract, DE-AC06-08RL14788, Section J.2., "Hanford Site Services and Interface Requirements Matrix" and implementing protocols, policies, and procedures. The buildings, structures, infrastructures, and equipment subject to this annual CX include, but are not limited to, those listed in Sections J.13, "Hanford Site Structures List" and J.14, "Hanford Waste Site Assignment List" where PRC is the assigned contractor or provides other services to other Hanford contractors. The PRC contract includes the original contract and subsequent modifications/ amendments executed to adjust terms, conditions and other requirements contained therein.

Actions performed under this Annual CX shall not individually or cumulatively have a significant effect on the human environment. This Annual CX shall only be applied to actions that meet the requirements (i.e., 10 CFR 1021.410) and conditions that are "integral elements" (i.e., 10 CFR 1021, Subpart D, Appendix B) for categorically excluding actions under the provisions of the NEPA regulations. There shall be no extraordinary circumstances where normally excluded actions may have significant effects on the human environment.

To avoid extraordinary circumstances potentially affecting ecological resources, ecological resources reviews shall be performed in accordance with established protocols, policies, and procedures to identify plant and animal species for protection under the Endangered Species Act, candidates for protection, or listing by federal or state agencies as threatened or endangered consistent with DOE/RL-96-32, "Hanford Site Biological Resources Management Plan" or other applicable guidance documents and agreements. Caution shall be exercised during the bird nesting season (mid-March to mid-July). If nesting birds, pair of birds of the same species, or bird defensive behaviors is observed, then work shall stop and a qualified Ecological Resources Specialist shall be contacted for guidance. Actions that potentially affect ecological resources shall require a resources review and clearance before proceeding. This includes, but may not be limited to, actions that require an excavation permit; disturb the ground; remove or modify dead or living vegetative cover; occur within a Bald Eagle exclusion zone; expand roadways/parking lots; require off-road travel; involve unusual noise, light, or chemicals that may affect wildlife; located on the Hanford Reach National Monument; located in a posted ecologically sensitive area; conducted on the outside of structures; conducted in abandoned structures; and have the potential to alter or affect the living environment. If an ecological resources review determines potentially adverse impacts, then appropriate mitigation actions shall be identified and implemented to avoid, minimize, eliminate, rectify, or compensate the impacts.

**NEPA REVIEW SCREENING FORM
for Actions Included in CXs (Continued)**

Document ID #:
DOE/CX-00086Rev3

II. Describe the proposed action, including: location, time period over which proposed action will occur, project dimension (e.g., acres displaced/disturbed, excavation length/depth), area/location/number of buildings. Attach maps and drawings, as applicable. Describe existing environmental conditions and potential for environmental impacts from the proposed action. If the proposed action is not a project, describe the action or plan.

To avoid extraordinary circumstances potentially affecting cultural resources, cultural resources reviews shall be performed in accordance with established protocols, policies, and procedures to identify resource protection consistent with the "Programmatic Agreement among the U.S. Department of Energy, Advisory Council on Historic Preservation, and Washington State Historic Preservation Office for Maintenance, Deactivation, Alteration, and Demolition of the Built Environment on the Hanford Site" (DOE/RL-96-77); the "Hanford Site Manhattan Project and Cold War Era Historic District Treatment Plan" (DOE/RL-97-56); the "Cultural Resources Management Plan" (DOE/RL-98-10), and other applicable guidance documents and agreements (e.g., "Gable Mountain and Gable Butte Management Plan" [DOE/RL-2008-17]). Cultural sensitivity shall be determined using site location topographic maps, geographic information system databases, and/or pedestrian surveys to identify proximity to cultural resources (i.e., historic buildings, traditional cultural properties, artifacts, and previously recorded archaeological sites).

Actions located within the geographic boundary of a significant cultural resource or historic property, Traditional Cultural Property (including but not limited to Rattlesnake Mountain, Gable Mountain, Gable Butte, Mooli Mooli, and other undocumented areas), cemetery or burial or within 400 meters of the Columbia River may be located in culturally sensitive areas.

DOE/RL-96-77 exempts from cultural resources review certain actions that take place indoors or do not affect certain facilities identified in Tables A.5 through A.7 of DOE/RL-97-56. These actions are listed in Stipulation III of DOE/RL-96-77 and include, but may not be limited to, routine maintenance; replacement in kind; refinishing in kind; energy conservation measures; security and personal safety systems; actions associated with post-cold war buildings and structures; asbestos abatement actions; and facility transition actions to deactivate, de-energize, or isolate systems. Exemptions are also provided for mobile trailers, modular buildings, subsurface structures, storage tanks, wells/boreholes, and towers. If the action affects a facility that appears in Tables A.5 or A.6 of DOE/RL-97-56 and the undertaking is not exempt based on Section III.B of DOE/RL-96-77, then a cultural resources review shall be performed.

Historic structures or locations that require cultural resources review and clearance include, but may not be limited to, Bruggeman Warehouse/Ranch, Allard Pump House, White Bluffs Log Cabin, Hanford Townsite, Hanford High School, Hanford Substation, White Bluffs Townsite, White Bluffs Bank, AAA Military Camps, NIKE Missile Base, and selected historic buildings (303-A, 314, 305, 1116-N, 212-N, 181-B, 105-B, 116-B, 276-B, 222-T, 221-T, 291-T, 183-KW, 234-5Z, 291-Z, 232-Z, and 2736-Z).

Workers shall be directed to watch for cultural materials (i.e., bones, stone tools, mussel shells, cans, bottles, etc.). If encountered, then work near the discovery shall stop until a qualified Cultural Resource Specialist is contacted, the significance of the find determined, appropriate Tribes notified, and mitigation arranged and implemented, as needed.

CHPRC uses an Environmental Activity Screening Form (EASF) to review projects. It shall be incumbent upon the Environmental Compliance Officers, NEPA Subject Matter Experts, or other NEPA trained individuals to ensure that the requirements and conditions discussed herein are met prior to applying this Annual CX to actions. They shall also be responsible for ensuring that no extraordinary circumstances exist where normally excluded actions may have significant effects on the human environment.

This annual CX is approved pursuant to 10 CFR 1021.410(f) which states that "proposed recurring actions undertaken during a specified time period, such as routine maintenance for a year, may be addressed in a single categorical exclusion determination after considering the potential aggregated impacts" to ensure no extraordinary circumstances exist. This annual CX will expire one year from the date authorized by the Hanford NEPA Compliance Officer and will require reauthorization on an annual basis.

III. Applicable Reviews (attach to NRSF):

Biological Review Report #:

NEPA REVIEW SCREENING FORM
for Actions Included in CXs (Continued)

Document ID #:
DOE/CX-00086Rev3

Cultural Review Report #: _____

Additional Attachments:

IV: Existing Documentation:

Are the impacts of the proposed action evaluated in a previous EA, EIS, or CERCLA document? Yes No

If "YES", use Site Form A-5006-948, *Actions Adequately Evaluated in NEPA or CERCLA Document*

V. Categorical Exclusion:

Does the proposed action fall within a category of actions that is listed in Appendixes A or B to Subpart D of 10 CFR 1021? If extraordinary circumstances or integral elements would preclude the use of a CX, check "No". 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):
10 CFR 1021, Subpart D, Appendix B, B1.27, "Disconnection of Utilities"

Categorical Exclusion Integral Elements:

Would 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

Would the proposed action require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities? Yes No

Would 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

Would the proposed action adversely affect environmentally sensitive resources? Yes No

Would 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 with applicable requirements to prevent unauthorized release into the environment? Yes No

If "NO" to all Integral Elements questions above, complete Section VI, and provide NRSF to DOE NCO for review.
If "YES" to any of the Categorical Exclusion Integral Elements questions above, contact DOE NCO for additional NEPA Review.

NEPA REVIEW SCREENING FORM
for Actions Included in CXs (Continued)

Document ID #:
DOE/CX--00086Rev3

VI. Responsible Contractor Signatures:

Initiator:

Noah S. Cruz

NSC

9/8/2016

Name *Print*

Signature

Date

Cognizant Environmental Compliance Officer:

Paul W. Martin

Paul W. Martin

9/8/2016

Name *Print*

Signature

Date

VII. DOE Approval/Determination

DOE NEPA Compliance Officer: Diori L. Kreske, NEPA Compliance Officer (NCO)

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), the proposed action fits within the specified class of action:

NCO Determination: CX

*NCO Recommendation: EA EIS

Diori Kreske

Signature

9/13/16

Date

*NRSF A-8008-950 would be completed by responsible contractor