

Date Received for Clearance Process
(MM/DD/YYYY) 12/11/2017 JDA
12/05/2017

INFORMATION CLEARANCE FORM

- A. Information Category**
- Abstract Journal Article
 Summary Internet
 Visual Aid Software
 Full Paper Report
 Other NEPA CX

B. Document Number DOE/CX-00076, Rev. 4

C. Title
NEPA Review Screening Form - CHPRC
Asbestos Removal, December 2017 to December 2018

D. Proposed Internet Address

- E. Required Information (MANDATORY)**
1. Is document potentially Classified? No Yes
Robert R Nielson
 Manager Required (Print and Sign)
- If Yes N/A
 ADC Required (Print and Sign) No Yes Classified
2. Official Use Only No Yes Exemption No. _____
3. Export Controlled Information No Yes OOU Exemption No. 3
4. UCNI No Yes
5. Applied Technology No Yes OOU Exemption No. 5
6. Other (Specify) N/A

- 7. Does Information Contain the Following:**
- a. New or Novel (Patentable) Subject Matter? No Yes
 If "Yes", OOU Exemption No. 3
 If "Yes", Disclosure No.: N/A
- b. Commercial Proprietary Information Received in Confidence, Such as Proprietary and/or Inventions? No Yes
 If "Yes", OOU Exemption No. 4
- c. Corporate Privileged Information? No Yes
 If "Yes", OOU Exemption No. 4
- d. Government Privileged Information? No Yes
 If "Yes", Exemption No. 5
- e. Copyrights? No Yes If "Yes", Attach Permission.
- f. Trademarks? No Yes If "Yes", Identify in Document.
8. Is Information requiring submission to OSTI? No Yes
9. Release Level? Public Limited

F. Complete for a Journal Article

1. Title of Journal N/A

G. Complete for a Presentation

1. Title for Conference or Meeting N/A

2. Group Sponsoring N/A

3. Date of Conference N/A

4. City/State N/A

5. Will Information be Published in Proceedings? No Yes

6. Will Material be Handed Out? No Yes

H. Information Owner/Author/Requestor

Noah S Cruz (Print and Sign)

Responsible Manager
Robert R Nielson (Print and Sign)

Approval by Direct Report to President (Speech/Articles Only) N/A
 (Print and Sign)

I. Reviewers	Yes	Print	Signature	Public Y/N (If N, complete J)
General Counsel	<input checked="" type="checkbox"/>	R.T. Swenson/E.D. Trotta		<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"/>	J.D. Aardal	Y - Public, See below.	Y / N
Other	<input type="checkbox"/>			Y / N
Other	<input type="checkbox"/>			Y / N

J. Comments
DOE requested Information Clearance Form with NEPA categorical exclusion (RL-721 Form).

Information Clearance Approval

APPROVED
By Janis Aardal at 10:05 am, Dec 11, 2017

Approved for Public Release;
 Further Dissemination Unlimited

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

Document ID #:
DOE/CX-00076Rev4

I. Project Title:

CH2MHill Plateau Remediation Company- Asbestos Removal, ~~November~~ ^{December} 2017 to ~~December~~ ^{December} 2018

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 remove asbestos-containing materials (ACM) from buildings in accordance with applicable requirements (such as 40 CFR part 61, "National Emission Standards for Hazardous Air Pollutants"; 40 CFR part 763, "Asbestos"; 29 CFR part 1910 subpart I, "Personal Protective Equipment"; and 29 CFR part 1926, "Safety and Health Regulations for Construction"; and appropriate state and local requirements, including certification of removal contractors and technicians).

As part of the modification or demolition of buildings and structures, ACM would be removed, handled, and encapsulated as needed with incidental materials (ventilation ducting, piping) and other wastes (demolition debris) pursuant to DOE orders, Federal and state regulations, and other applicable guidelines. Construction equipment would be transported to specific locations where ACM would be removed and temporary structures (office/change trailers) would be established to facilitate removal of ACM. ACM and associated wastes would be packaged, transported, and disposed at on-site or off-site facilities; incidental materials may be recycled, reused or disposed. All actions would be performed in compliance with DOE orders, 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 modification/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 resource 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

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

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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.

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.

To avoid extraordinary circumstances potentially affecting cultural resources, cultural resource 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-2006-17]). 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, the Hanford Site Manhattan Project National Historic Park, including the Bruggemann Agricultural Complex Warehouse, White Bluffs Bank, Hanford High School, B Reactor, and Hanford Irrigation District Pump House. Other historic structures and locations include the White Bluffs Log Cabin, Hanford Townsite, Hanford Substation, White Bluffs Townsite, 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,

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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 #: _____

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-6006-948~~, *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 1508.1 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, B1.16, "Asbestos Removal"

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

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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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Would the proposed action require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Would the proposed action adversely affect environmentally sensitive resources?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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.

VI. Responsible Contractor Signatures:

Initiator:

Noah S Cruz *NSC* 11/1/2017
Name Print Signature Date

Cognizant Environmental Compliance Officer:

Paul W Martin *Paul W. Martin* 11/1/17
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 12/5/17
Signature Date

*NRSF A-6006-950 would be completed by responsible contractor