Date Received for Clearance Process (MM/DD/YYYY)							
10/15/2015	INFORMATION CLEARANCE FORM						
A. Information Category	B. Document Number DOD (CV. 00072) D						
Abstract Journal Article	DOE/CX-00073, Rev 3						
Summary Internet	0	NEPA Review Screening Form - CHPRC					
☐ Visual Aid ☐ Software		_	015 to September 2016				
Full Paper Report	, and the second of the second						
Other NEPA CX	D. Proposed Internet						
E. Required Information (MANDATORY)	Address	T					
Required information (MANDATORY) Is document potentially Classified?	No () Yes	7. Does Information C					
	No Yes 10/14/15	1	Patentable) Subject Matter? No Yes				
R.H. Engelmann Manager Required (Pri	nt and Sha)	If "Yes", OUO E	•				
NT / 73	nt and Sign)	ı	oprietary Information Received in Confidence, Such				
If Yes N/A ADC Required (Print and Sign)	Als O Ves Olsselfest	as Proprietary and/or Inventions?					
, iso required (r rint and orgin)	No Yes Classified		Yes If "Yes", OUO Exemption No. 4				
2. Official Use Only No (Yes Exemption No.		leged Information? No Yes Exemption No. 4				
3. Export Controlled Information No (Yes OUO Exemption No. 3	d. Government Pr	ivileged Information? No Yes				
4. UCNI No Yes If "Yes", Exemption No. 5							
5. Applied Technology No (Yes OUO Exemption No. 5	e. Copyrights?	No Yes If "Yes", Attach Permission.				
6. Other (Specify) N/A		f. Trademarks?	No Yes If "Yes", Identify in Document.				
17/11			iring submission to OSTI? No Yes Dublic Limited				
	F. Complete for		Public				
1. Title of Journal N/A	F. Complete for a	a Journal Article					
1. Tide of Journal 27/22			*				
	G. Complete for	a Presentation					
Title for Conference or Meeting N/A							
Group Sponsoring N/A							
Date of Conference N/A		4. City/State N/A					
Will Information be Published in Proceeding		6. Will Material be Hand	lad Outo Anna Anna				
H. Information Owner/Author/Requestor (Responsible Manager	led Out? No Yes				
On la	Dittmer 10/13/2015	_	() DD (0 10/14/15				
L. M. Dittmer (Print and Sign)	1110000 72015	R. H. Engelman (Print and Sign)	an Racing the same of the same				
Approval by Direct Report to President (Spee	ech/Articles Only) N/A (Print and	Sign)					
I. Reviewers Yes Print	\Fint and	Signature	Public Y/N (If N, complete J)				
General Counsel R. T.	Swenson	(X4)	Ses Cy/N				
Office of External Affairs		V (S					
DOE	-	ī.	Y / N				
			Y / N				
	Aardal	Y - Public,	See below. Y / N				
Other			Y / N				
Other			Y / N				
J. Comments	Claaranca Form + 1	NE D7	Information Clearance Approval				
DOE requested Information categorical exclusion (RL-		NEFA	APPROVED By Janis D. Aardal at 8:25 am, Oct 15, 2015				
			Approved for Public Release; Further Dissemination Unlimited				

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NEPA REVIEW SCREENING FORM

Document ID Number:

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. Project Title:

CH2MHill Plateau Remediation Company Routine Maintenance, September 2015 to September 2016

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.):

CH2MHill Plateau Remediation Company (PRC) and its subcontractors perform routine maintenance activities and custodial services for buildings, structures, rights-of-way, infrastructure (including, but not limited to, pathways, roads, and railroads), vehicles and equipment, and localized vegetation and pest control, during which operations may be suspended and resumed, provided that the activities would be conducted in a manner in accordance with applicable requirements. Custodial services are activities to preserve facility appearance, working conditions, and sanitation (such as cleaning, window washing, lawn mowing, trash collection, painting, and snow removal). Routine maintenance activities, corrective (that is, repair), preventive, and predictive, are required to maintain and preserve buildings, structures, infrastructures, and equipment in a condition suitable for a facility to be used for its designated purpose. Such maintenance may occur as a result of severe weather (such as hurricanes, floods, and tornadoes), wildfires, and other such events. Routine maintenance may result in replacement to the extent that 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 a significant change in the expected useful life, design capacity, or function of the facility. Routine maintenance does not include replacement of a major component that significantly extends the originally intended useful life of a facility (for example, it does not include the replacement of a reactor vessel near the end of its useful life). Routine maintenance activities include, but are not limited to: (a) Repair or replacement of facility equipment, such as lathes, mills, pumps, and presses;

- (b) Door and window repair or replacement;
- (c) Wall, ceiling, or floor repair or replacement;
- (d) Reroofing;
- (e) Plumbing, electrical utility, lighting, and telephone service repair or replacement;
- (f) Routine replacement of high-efficiency particulate air filters;
- (g) Inspection and/or treatment of currently installed utility poles;
- (h) Repair of road embankments;
- Repair or replacement of fire protection sprinkler systems;
- (j) Road and parking area resurfacing, including construction of temporary access to facilitate resurfacing, and scraping and grading of unpaved surfaces;
- (k) Erosion control and soil stabilization measures (such as reseeding, gabions, grading, and revegetation);
- (1) Surveillance and maintenance of surplus facilities in accordance with DOE Order 435.1, "Radioactive Waste Management," or its successor;
- (m) Repair and maintenance of transmission facilities, such as replacement of conductors of the same nominal voltage, poles, circuit breakers, transformers, capacitors, crossarms, insulators, and downed powerlines, in accordance, where appropriate, with 40 CFR part 761 (Polychlorinated Biphenyls Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions) or its successor;
- (n) Routine testing and calibration of facility components, subsystems, or portable equipment (such as control valves, in-core monitoring devices, transformers, capacitors, monitoring wells, lysimeters, weather stations, and flumes);
- (o) 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

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material (not including spent nuclear fuel or special nuclear material in nuclear reactors);

(p) Removal of debris.

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.

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-

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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 "p recurring actions undertaken during a specified time period, such as routine m for a year, may be addressed in a single categorical exclusion determination a considering the potential aggregated impacts" to ensure no extraordinary circumexist. This annual CX will expire one year from the date authorized by the Hand Compliance Officer and will require reauthorization on an annual basis.	ainte fter mstan	nance						
III. Reviews (If applicable):			THE PERSON NAMED OF THE PERSON					
Blological Review Report#: Biological review/clearance required as discussed in Section II.								
Cultural Review Report #: Cultural review/clearance required as discussed in Section II.								
Additional Attachments:		No. 10.						
IV. Existing NEPA Documentation			NO					
Is the proposed action evaluated in a previous EA, EIS, or under CERCLA?								
If "NO," proceed to Section V. If "YES," List EA, EIS, or CERCLA Document(s) Title and Number:								
N/A								
And then complete Section VI. Provide electronic copy of Initiator/ECO signed NRSF to DOE NCO for information only signature is not required.	. DOE	NCO	-					
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?								
Are there extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal?								
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)?								
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, B1.3, "Routine Maintenance"								

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Categorical Exclusion Integral Elements					YES	NO			
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?						X			
Does the proposed action require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities?						X			
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?						X			
Does the proposed action adversely affect environmentally sensitive resources?						X			
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?						X			
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	Lorna M. Dittmer	Mornall	2)///	914/2015					
Cognizant Environmental Compliance Officer	Brett M. Barnes	Kuth	Rass	es 1	diyla	015			
VII. 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), I have determined that the proposed action fits within the specified class of action:									
NCO Determination	n- 🛛 CX 🗌 EA 📗 EI	S							
Signature: Xini Thurke Date: 10/14/15									