DOE/CX-00071 Rev	RL-721 REV 5	NEPA REVIEW SCREENING FORM	Document ID Number:	
Categorical Exclusion for PNNL Projects involving Facility, Safety and Environmental Improvements in the 300 Area - 2013 II. Project Description and Location (including Time Period over which proposed action will occur and Project Dimensions - acres displaced/disturbed, excavation length/depth, area/location/number of buildings, etc.): PNNL proposes to undertake safety and environmental improvements as well as replace and/oupgrade facility components and equipment in the 300 Area facilities. Facilities include associated parking lots, sidewalks, utilities, gantries, transmission lines and associate systems. Under the proposed action, activities would include but not be limited to: - modifying, upgrading, replacing and/or upgrading control valves, in-core monitoring devices, gaseous and/or liquid monitoring systems, air filtration systems, and substatio or capacitors, environmentally sustainable and safety-oriented systems, alarm and safety systems, fire detection and protection systems, and emergency warning systems; - adding safety features such as ratings, walkways or other safety related features, safety code features such as structural bracing to mitigate earthquake, high winds or oth natural events(snow loading); - replacing above and/or below ground piping and tanks (if there is no evidence of leakag based on approved testing). Prior to replacing or upgrading facility components, PNNI, would isolate, disconnect, and remove utilities (power, water and sewer), and disconnect, pack and/or remove machinery, and equipment or other items that are to be replaced and/ougraded as needed. Buildings and structures would be decontainated as necessary. The proposed action would include reasonably foreseeable actions necessary to implement to proposed activities, such as minor excavation, establishment of temporary structures, equipment and material staging, waste management, equipment materials and appropriate. The proposed action would include reasonably foreseeable actions necessary to implement to proposed act		IACHA REVIEW SCREENING FORM	DOE/CX-00071 Rev 1	
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III. Reviews (if applicable):	III. Reviews (if a	oplicable):		

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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:						
		YES	NO			
IV. Existing NEPA Documentation						
Is the proposed action evaluated in a previous EA, EIS, or under CERCLA?						
If "NO," proceed to Section	/. If "YES," List EA, EIS, or CERCLA Document(s) Title and Number:	<u> </u>				
And the name that Continue	# Position to design and the West of EDO along A NEOF to EDO And to the Edo and the EDO	T 1100				
signature is not required.	 Provide electronic copy of Initiator/ECO signed NRSF to DOE NCO for information only. DO 	JE NCO				

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V. Categorical Exclusion					NO				
Does the proposed action for 10 CFR Part 1021?	all within a class of actions that is listed in Appe	endixes A or B to Subpart D of							
of the proposal?	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 (not precluded by 40 CFR	o other actions with potentially significant impa 1506.1 or 10 CFR 1021.211)?	cts or result in cumulatively sign	ificant impacts		\boxtimes				
List CX to be applied and complete Categorical Exclusion Integral Elements (where an action might fit within multiple CXs, use best fits the proposed action):									
B2.5 Facility, Saf	ety and Environmental Improveme	ents							
Categorical Exclusion Int	egral 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?					\boxtimes				
Does the proposed action require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities?					\boxtimes				
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?					\boxtimes				
Does the proposed action adversely affect environmentally sensitive resources?									
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?									
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	Date				
Initiator	J. Amanda Stegen	9		5/11/:	3				
Cognizant Environmental Compliance Officer									
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 Defermination - EA EIS Signature: Date: 6 24 2012									
Signature: July Date: 6/74/70/3									