U.S. DEPARTMENT OF ENERGY - NETL

CATEGORICAL EXCLUSION (CX) DESIGNATION FORM

Project No.: TBD	Recipient Name: TBD	Project Location: NETL Pi	ttsburgh, PA					
Sub-recipient(s) and Locations:								
N/A								
NETL Sponsoring Org.: FECM/LOC/FO	Facility Plan & Ops	NETL Contact: Jordan Kreiger						
Brief Title of Proposed Action: <u>B-64 an</u>	d B-92 AFFF Fire Suppres	ion System Replacement						
Brief Description of Activities:								
		deluge fire suppression system i I new fire alarm components for						
THE PROPOSED ACTION FALLS WI SUBPART D OF DOE NEPA IMPLEM		ORICAL EXCLUSION(S) FROM APPEND 1021):	ICES A AND B TO					
General Administration/Management □ A1 - Routine business actions □ A9 - Info gathering, analysis, documentation □ A11 - Technical advice and planning assist Facility Operations ☑ B1.3 - Routine maintenance and custodial □ B1.7 - Communication system and data prinstallation, operation, removal □ B1.15 - Support building or structure, non-operation Safety and Health □ B2.1 - Modifications to enhance workplace ☑ B2.2 - Installation/improvement of buildin □ B2.3 - Installation of equipment for person General Research □ B3.1 - Site characterization/environmental □ B3.6 - R&D or pilot facility construction/operation	on, dissemination, and training tance services ocessing equipment acquisition, -waste storage, construction/ e habitability g/equipment instrumentation nel safety and health monitoring peration/decommissioning	Electrical Power and Transmission B4.4 – Power management activities (storage, l B4.6 – Transmission support addition/modifica B4.11 – Construction of power substations and B4.13 – Upgrading and rebuilding existing pow Conservation, Fossil, and Renewable Energy Activi B5.1 – Actions to conserve energy, no indoor a B5.3 – Modification/abandonment of wells B5.5 – Short crude oil/gas/steam/geothermal/ca const/oper within an existing right-of-wave existing facilities B5.13 – Experimental wells for injection of sm dioxide (< 500,000 tons)	tions at developed facility site interconnection facilities wer lines (< 20 miles) ities ir quality degradation whon dioxide pipeline ay (< 20 miles) between all quantities of carbon /development/pilot projects					
construction and/or operation B3.9 – Certain CCT demonstration activiti B3.11 – Outdoor tests, experiments on mat	•	 Specify category: Specify category: 						

This action (1) would not present any extraordinary circumstances such that the action might have a significant impact upon the human environment; (2) is not connected to other actions with potentially significant impacts; (3) is not related to other actions with cumulatively significant impacts; and (4) is not inconsistent with 10 CFR 1021.211 - Interim Actions or 40 CFR 1506.1 - Limitations during the NEPA process.

SELECT ONE OF THE FOLLOWING:

- It is Categorical Exclusion includes all tasks and phases in the Statement of Work or Statement of Project Objectives for this project.
- This Categorical Exclusion is only valid for the following tasks/phases The DOE initiator acknowledges the responsibility to obtain a NEPA determination prior to initiating any activities outside the scope of this Categorical Exclusion.

SELECT ONE OF THE FOLLOWING:

- In This Categorical Exclusion includes all locations and activities for this project.
- Additional sites, sub-recipients, or activities cannot be identified at this time. The DOE initiator acknowledges the responsibility to obtain a NEPA determination prior to initiating any activities outside the scope of this Categorical Exclusion.

NOTE: ANY CHANGE(S) TO THE PROJECT SCOPE OR LOCATIONS MAY REQUIRE A NEW NEPA DETERMINATION.

DOE Initiator Signature:	ASEY CUTLIP	Digitally signed by KASEY CUTLIP Date: 2024.01.17 12:42:22 -05'00'	Date:	01
NEPA Compliance Officer:	STEPHEN WITMER	Digitally signed by STEPHEN WITMER Date: 2024.01.22 14.12.41 -0500	Date:	mon 01

Date:	01 /	17	/ 2024
	month	day	year
Date:	01 /	22	/ 2024
	month	dav	vear

The following special condition is provided for the consideration of the Contracting Officer: