NETL F 451.1-1/1 Revised: 11/24/2014 Reviewed: 11/24/2014 (Previous Editions Obsolete)

## **U.S. DEPARTMENT OF ENERGY - NETL**

## CATEGORICAL EXCLUSION (CX) DESIGNATION FORM

Project No.: DE-GD0000924	Recipient Name: ALLET	TE, Inc/Minn Power	Project Location:	Duluth, MN	
Sub-recipient(s) and Locations:  Solway Township, St. Louis County, MN; and Oliver County, ND					
NETL Sponsoring Org.: GDO/TDC/EDS Brief Title of Proposed Action: Minneso Brief Description of Activities: Project design and engineering modifications/upgrades to the	ta Power HVDC Term	inal Expansion Cap ltage source conve bstations.	ability (HTEC	stations as	
THE PROPOSED ACTION FALLS WITHIN THE FOLLOWING CATEGORICAL EXCLUSION(S) FROM APPENDICES A AND B TO SUBPART D OF DOE NEPA IMPLEMENTING PROCEDURES (10 CFR 1021):					
General Administration/Management  A1 – Routine business actions  A9 – Info gathering, analysis, documentation, dissemination, and training  A11 – Technical advice and planning assistance  Facility Operations  B1.3 – Routine maintenance and custodial services  B1.7 – Communication system and data processing equipment acquisition, installation, operation, removal  B1.15 – Support building or structure, non-waste storage, construction/operation  Safety and Health  B2.1 – Modifications to enhance workplace habitability  B2.2 – Installation/improvement of building/equipment instrumentation  B2.3 – Installation of equipment for personnel safety and health  General Research  B3.1 – Site characterization/environmental monitoring  B3.6 – R&D or pilot facility construction/operation/decommissioning  B3.7 – New infill exploratory, experimental oil/gas/geothermal well construction and/or operation  B3.9 – Certain CCT demonstration activities, emissions unchanged  B3.11 – Outdoor tests, experiments on materials and equipment components		□ B4.4 - Pov □ B4.6 - Tra □ B4.11 - Co □ B4.13 - Up  Conservation, I □ B5.1 - Act □ B5.3 - Mo □ B5.5 - Sho con exis □ B5.13 - Ex dia □ B5.15 - Sr □ B5.22 - Al	Electrical Power and Transmission  □ B4.4 – Power management activities (storage, load shaping, and balancing) □ B4.6 – Transmission support addition/modifications at developed facility sit ☑ B4.11 – Construction of power substations and interconnection facilities □ B4.13 – Upgrading and rebuilding existing power lines (< 20 miles)  Conservation, Fossil, and Renewable Energy Activities □ B5.1 – Actions to conserve energy, no indoor air quality degradation □ B5.3 – Modification/abandonment of wells □ B5.5 – Short crude oil/gas/steam/geothermal/carbon dioxide pipeline const/oper within an existing right-of-way (< 20 miles) between existing facilities □ B5.13 – Experimental wells for injection of small quantities of carbon dioxide (< 500,000 tons) □ B5.15 – Small scale renewable energy research/development/pilot projects □ B5.22 – Alternative fuel vehicle fueling stations □ B5.23 – Electric vehicle charging stations		
		☐ Specify cat	egory:		
		☐ Specify can  nts			
This action (1) would not present any ext (2) is not connected to other actions with (4) is not inconsistent with 10 CFR 1021  SELECT ONE OF THE FOLLOWING  ☐ This Categorical Exclusion includes a responsibility to obtain a NEPA determined to the control of the	potentially significant impact 211 - Interim Actions or 40  G: all tasks and phases in the S lid for the following tasks/pmination prior to initiating	acts; (3) is not related to of O CFR 1506.1 - Limitations statement of Work or Stater phases	her actions with cums during the NEPA p	nulatively significant impacts; and process.  ctives for this project.  The DOE initiator acknowledges the	
☐ This Categorical Exclusion includes a ☐ Additional sites, sub-recipients, or ac determination prior to initiating any a	tivities cannot be identified	at this time. The DOE init		the responsibility to obtain a NEPA	
NOTE: ANY CHANGE(S) TO THE PROJECT SCOPE OR LOCATIONS MAY REQUIRE A NEW NEPA DETERMINATION.					
DOE Initiator Signature: CODY PANOS	Digitally signate: 2023	gned by CODY PANOS 3.12.15 09:16:55 -05'00'	Date:	12 / 15 / 2023	
NEPA Compliance Officer:   JILL TRIULZI  Digitally signed by JILL TRIULZI  Date: 2024.01.09 11:34:26-0500			Date:	month day year 01 / 09 / 2024	
The following special condition is provided for the consideration of the Contracting Officer:					