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-GD0000905 Sub-recipient(s) and Locations:	Recipient Name: Snohomish	County PUD	Project Location:	Washington	State	
Recipient's full name is Public There is no sub for this project		Snohomish County				
NETL Sponsoring Org.: TDC/EDSD		NETL Contact:	Oingnan Yao			
Brief Title of Proposed Action: Snohomi	ch County DID's Segure	Modern Automat	ted and Peliah	ole Technolo	av Project	
	sir country Pod s Secure	Modern Automat	ted and Reliar	ore recimoro	gy Project	
Brief Description of Activities:						
Recipient will deploy the Dis and upgrade the existing SCAD				e existing s	substations	
THE PROPOSED ACTION FALLS WIT SUBPART D OF DOE NEPA IMPLEMI			LUSION(S) FROM	APPENDICES	A AND B TO	
General Administration/Management	Electrical Power	Electrical Power and Transmission				
☐ A1 – Routine business actions		■ B4.4 – Power management activities (storage, load shaping, and balancing)				
_		■ B4.6 – Transmission support addition/modifications at developed facility site				
A9 – Info gathering, analysis, documentation, dissemination, and training						
☐ A11 – Technical advice and planning assist	ATT – Technical advice and planning assistance		B4.11 – Construction of power substations and interconnection facilities			
Facility Operations	□ B4.13 – Up	☐ B4.13 – Upgrading and rebuilding existing power lines (< 20 miles)				
B1.3 – Routine maintenance and custodial	an wine	Consomistion E	local and Danassahla F	Tmomory A objetion		
		Conservation, Fossil, and Renewable Energy Activities				
☐ B1.7 – Communication system and data pro		☐ B5.1 – Actions to conserve energy, no indoor air quality degradation				
installation, operation, removal	☐ B5.3 – Mod	☐ B5.3 – Modification/abandonment of wells				
☐ B1.15 – Support building or structure, non-	■ B5.5 – Short	☐ B5.5 – Short crude oil/gas/steam/geothermal/carbon dioxide pipeline				
operation		cons	t/oper within an existing	ng right-of-way (< 2	20 miles) between	
0.0			ting facilities			
Safety and Health		☐ B5.13 – Ex	perimental wells for in	jection of small qua	antities of carbon	
■ B2.1 – Modifications to enhance workplace		oxide (< 500,000 tons)	, 1			
■ B2.2 – Installation/improvement of building		☐ B5.15 – Small scale renewable energy research/development/pilot projects				
■ B2.3 – Installation of equipment for person	nel safety and health		ternative fuel vehicle fu		opinent projects	
				-		
General Research		□ D 3.23 − Ele	ectric vehicle charging	stations		
■ B3.1 – Site characterization/environmental	monitoring	Other				
☐ B3.6 – R&D or pilot facility construction/operation/decommissioning		☐ Specify cate	egory.			
☐ B3.7 – New infill exploratory, experimenta	l oil/gas/geothermal well	specify can	cgory.			
construction and/or operation						
☐ B3.9 – Certain CCT demonstration activities	es emissions unchanged	Specify cate	egory:			
☐ B3.11 – Outdoor tests, experiments on materials and equipment components						
B3.11 – Outdoor tests, experiments on mat	eriais and equipment components	Cracify act	a contra			
		☐ Specify cate	egory.			
This action (1) would not present any extra (2) is not connected to other actions with (4) is not inconsistent with 10 CFR 1021.	potentially significant impacts; (3	3) is not related to oth	ner actions with cum	ulatively signific		
SELECT ONE OF THE FOLLOWING	}:					
▼ This Categorical Exclusion includes a	ll tasks and phases in the Stateme	ent of Work or Statem	nent of Project Object	ctives for this pro	oject.	
☐ This Categorical Exclusion is only val					r acknowledges the	
responsibility to obtain a NEPA deter					Ü	
responsionity to obtain a 112211 deter	prior to minimum unit		ope of this cutegor.	our Energorom		
SELECT ONE OF THE FOLLOWING ☐ This Categorical Exclusion includes a ☐ Additional sites, sub-recipients, or act	Il locations and activities for this ivities cannot be identified at this	s time. The DOE init		the responsibility	y to obtain a NEPA	
determination prior to initiating any a	ctivities outside the scope of this	Categorical Exclusion	n.			
NOTE: ANY CHANGE(S) TO THE PI	ROJECT SCOPE OR LOCATI	IONS MAY REQUI	RE A NEW NEPA	DETERMINAT	ION.	
DOE Initiator Signature: QINGNAN YAO	Digitally signed by QING Date: 2023.12.20 18:34:	NAN YAO 55 -05'00'	Datas	12 / 20 / 2	2023	
DOE Initiator Signature: QINGNAN YAO	Date: 2023.12.20 18:34:	SS	Date: _			
MARK LUSK Digitally signed by MARK LUSK Digitally signed by MARK LUSK						
NEPA Compliance Officer: Date: 2024.01.08.09.09.52-05.00 Date: U1 / 0.8 / 2024.4					2024	
			r	nonth day y	year	
The following special condition is provide	ed for the consideration of the Co	ontracting Officer:				