LLNL CATEGORICAL EXCLUSION DETERMINATION FORM

EDITE CATEGORICAL EXCLUSION DETERMINATION FORM		
ESPM Log No: 23-22200	NNSA/LFO Log No: 1-23	
1. PROJECT/ACTIVITY TITLE:	1	DATE:
Building 611 Underground Storage Tank Replacement		FY24
2. PROJECT DESCRIPTION:		
The purpose of the proposed project is to replace the exist. Building (B) 611 with new aboveground storage tanks (ASTs) B611 fueling station and USTs require modification or reprequirements.	and fuel dispensers. The pro	oject is needed because the existing
The existing fueling station at B611 consists of three double-tunleaded gasoline and one 10,000-gallon UST for diesel, alon proposed project would include the demolition and disposal of dispensers at B611. Following removal of the existing USTs, would be repaired or replaced. Installation of two new 12,000 double-walled fuel piping, and multi-dispensing systems. Add would be installed for future use. The existing catch basin wo needed.	g with associated single-wal f the three existing USTs and the excavation would be back-gallon ASTs would include ditionally, one spare double-	lled steel fuel piping. The d associated fuel piping and ck filled, and the damaged asphalt e new foundations, fixed bollards, walled fuel piping with trench
3. Categorical Exclusion(s) Applied:		
B2.5 Facility safety and environmental improvements Safety and environmental improvements of a facility (including, but not limited to, replacement and upgrade of facility components) that do not result in a significant change in the expected useful life, design capacity, or function of the facility and during which operations may be suspended and then resumed. Improvements include, but are not limited to, replacement/upgrade of control valves, in-core monitoring devices, facility air filtration systems, or substation transformers or capacitors; addition of structural bracing to meet earthquake standards and/or sustain high wind loading; and replacement of aboveground or belowground tanks and related piping, provided that there is no evidence of leakage, based on testing in accordance with applicable requirements (such as 40 CFR part 265, "Interim Status Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities" and 40 CFR part 280, "Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks"). These actions do not include rebuilding or modifying substantial portions of a facility (such as replacing a reactor vessel).		
*-For the complete DOE National Environmental Policy Act regulations regard	ling categorical exclusions, see Sub	ppart D of 10 CFR10 21
This action would not: threaten a violation of applicable statutory, regulatory, of and/or Executive Orders; require siting, construction, or major expansion of we categorically excluded facilities; disturb hazardous substances, pollutants, cont exist in the environment such that there would be uncontrolled or unpermitted a not limited to those listed in paragraph B.(4)) of Appendix B to Subpart D of 10 this action that may affect the significance of the environmental effects of the aimpacts, is not related to other proposed actions with cumulatively significant in Based on my review of information conveyed to me and in my possession (or a	aste storage, disposal, recovery, or taminants, or CERCLA-excluded pereleases; or adversely affect enviror 0 CFR 1021). Furthermore, there are action; this action is not "connected" mpacts, and is not precluded by 40	reatment facilities, but may include such etroleum and natural gas products that pre- mentally sensitive resources (including but to occur en extraordinary circumstances related to "to other actions with potentially significant CFR 1506.1 or 10 CFR 1021.211.
authorized under DOE Order 451.1B), I have determined that the proposed action is hereby categorically exclude	ion fits within the specified class(es	
NEPA Compliance Officer:	Date Det	termined: