

# LLNL CATEGORICAL EXCLUSION DETERMINATION FORM

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| <b>ESPD LOG NO:</b> ESH-EFA-NEPA-13-3000  | <b>NNSA/LSO LOG NO:</b> NA-13-02 |
| <b>1. PROJECT/ACTIVITY TITLE:</b><br>Expansion of the LLNL Mobile Analytical Laboratory (MAL) Support Operations  | <b>DATE:</b>                     |
| <b>2. PROJECT DESCRIPTION:</b><br>LLNL proposes to expand mobile laboratory support operations and provide training to various government agencies by using an existing mobile laboratory. This Mobile Analytical Laboratory (MAL) would be deployed to perform <i>in situ</i> environmental sample collection and site analyses, as well as to transport personnel, equipment, and samples between onsite work areas and analytical facilities and offsite locations. The MAL would also continue to be used to receive pre-screened samples at offsite locations for transport back to LLNL for analysis. The types of environmental samples that are analyzed may include biological hazards, chemical hazards, explosives, or radiological materials; "environmental samples" refers to trace quantities or dilute solutions that are analyzed. Biological sample analyses would be conducted only at Biosafety Level-1 (BSL-1) or Biosafety Level-2 (BSL-2) as defined by the National Institute of Health (NIH) and the Center for Disease Control (CDC). |                                  |
| <b>3. Categorical Exclusion(s) Applied:</b><br>B3.12 Microbiological and biomedical facilities  |                                  |

\*-For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR 10.21

This action would not: threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, including DOE and/or Executive Orders; require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities, but may include such categorically excluded facilities; 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; or adversely affect environmentally sensitive resources (including but not limited to those listed in paragraph B.(4)) of Appendix B to Subpart D of 10 CFR 1021. Furthermore, there are no extraordinary circumstances related to this action that may affect the significance of the environmental effects of the action; this action is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.

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(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

NEPA Compliance Officer:

David A. Gutz

Date Determined:

02/24/2015