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MEMORANDUM FOR DISTRIBUTION

FROM: *Kimberly A. Davis* KIMBERLY A. DAVIS

SUBJECT: *Phil Hill* 2011 ANNUAL SITE ENVIRONMENTAL REPORT FOR THE
LAWRENCE LIVERMORE NATIONAL LABORATORY

The Annual Site Environmental Report (ASER) was prepared by the Lawrence Livermore National Laboratory (LLNL) for the Department of Energy/National Nuclear Security Administration (NNSA)/Livermore Site Office, and provides a comprehensive summary of the environmental program activities at LLNL for calendar year 2011.

The information in this report has been reviewed by NNSA and LLNL personnel for accuracy. The review was based on quality assurance and quality control protocols applied to monitoring and data analyses at LLNL.

The environmental protection and compliance programs at LLNL are implemented to ensure the health and safety of employees, and residents of neighboring communities, in addition to the preservation of the environment. Remediation activities continue to reduce on-site and off-site contaminants.

LLNL is committed to continuous improvement in environmental performance through pollution prevention, waste minimization, energy efficiency, and other measures. LLNL has achieved and is maintaining International Organization for Standardization (ISO) 14001 certification for its Environmental Management System to implement a systematic approach to setting and achieving environmental goals and objectives.