

**UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION**

BEFORE THE PRE-LICENSE APPLICATION PRESIDING OFFICER BOARD

In the Matter of)	Docket No. PAPO-00
)	
U.S. DEPARTMENT OF ENERGY)	ASLBP No. 04-829-01-PAPO
)	
(High Level Waste Repository: Pre-Application Matters))	November 1, 2005

**THE DEPARTMENT OF ENERGY'S SIXTH MONTHLY STATUS REPORT
REGARDING LSN CERTIFICATION AND LICENSE APPLICATION SUBMITTAL**

As reported in its October 25, 2005 interim status report, the United States Department of Energy (DOE) has announced that it has instructed its managing contractor for the Yucca Mountain repository to devise a plan that would, among other things, make certain changes in the waste canisters to be used at the repository as well as in the repository's surface facilities. These changes are intended to improve the performance of the Yucca Mountain repository and, by simplifying the design, ultimately facilitate the licensing proceeding. Until this plan is approved and these changes have been incorporated into the project's baseline design, DOE will be unable to estimate realistically when the license application will be submitted.

DOE has previously advised that it does not intend to certify its LSN collection before disposition of its pending appeal before the Commission, compliance with whatever requirements may be necessary in light of that appeal's disposition, and completion of final internal validations. DOE's ability to predict a certification date is also dependent on the initiatives described in the previous paragraph. For these reasons, DOE is unable to provide a predicted date for LSN certification at this time.

Respectfully submitted,

U.S. DEPARTMENT OF ENERGY

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**THE DEPARTMENT OF ENERGY'S SIXTH MONTHLY STATUS REPORT
REGARDING LSN CERTIFICATION AND LICENSE APPLICATION SUBMITTAL
CERTIFICATE OF SERVICE**

I hereby certify that copies of the foregoing THE DEPARTMENT OF ENERGY'S SIXTH MONTHLY STATUS REPORT REGARDING LSN CERTIFICATION AND LICENSE APPLICATION SUBMITTAL in the above captioned proceeding have been served on the following persons this 1st day of November, 2005 by Electronic Information Exchange.

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