



**Department of Energy**  
Office of Civilian Radioactive Waste Management  
Office of Repository Development  
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QA: N/A  
Project No. WM-00011

FEB 22 2006

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**PRECLOSURE SEISMIC DESIGN METHODOLOGY**

Reference: Ltr, Kokajko to Williams, dtd 1/24/06 (Preclosure Seismic Design Methodology and Performance Demonstration)

This letter acknowledges receipt of the referenced letter in which the U.S. Nuclear Regulatory Commission (NRC) staff provided comments on the U.S. Department of Energy's (DOE) proposed preclosure seismic design methodology for Yucca Mountain, Nevada. The DOE is in the process of reviewing the referenced letter. Subsequent to completion of our review we will provide a more detailed response. At that point, it may be useful to discuss NRC's feedback in a future technical exchange on the subject.

If you have any questions about this correspondence, please contact Carol L. Hanlon at (702) 794-1324 or e-mail [carol\\_hanlon@ymp.gov](mailto:carol_hanlon@ymp.gov), or contact Jon P. Ake at (702) 794-5526 or e-mail [jon\\_ake@ymp.gov](mailto:jon_ake@ymp.gov).

OLA&S:AVG-0564

Mark H. Williams, Director  
Office of License Application and Strategy

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