



UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20555 - 0001

ACRSR-2220

November 3, 2006

MEMORANDUM TO: Luis A. Reyes
Executive Director for Operations
/RA/

FROM: John T. Larkins, Executive Director
Advisory Committee on Reactor Safeguards

SUBJECT: PROPOSED REVISIONS TO REGULATORY GUIDES IN SUPPORT OF
NEW REACTOR LICENSING

During the 537th meeting of the Advisory Committee on Reactor Safeguards, November 1-3, 2006, the Committee considered proposed revisions to the following Regulatory Guides and decided not to review them. The Committee has no objection to the staff's proposal to issue these Guides for public comment. The Committee would like to be informed of any significant changes made to these Guides prior to publishing them in final form:

- Proposed Revision 1 to Regulatory Guide 1.61, Damping Values for Seismic Design of Nuclear Power Plants (DG-1157)
- Proposed Revision 3 to Regulatory Guide 1.136, Materials, Construction, and Testing of Concrete Containments (DG-1159)
- Draft Regulatory Guide DG-1146, A Performance-Based Approach to Define the Safe Shutdown Earthquake Ground Motion

References:

1. Memorandum dated September 19, 2006, from Jimi T. Yerokun, Chief, Risk Applications and Special Project Branch, RES, to Michael R. Snodderly, Chief, Technical Support Branch, ACRS, Subject: Additional Information - Regulatory Guide 1.13, "Spent Fuel Storage Facility Design Basis" (DG-1162), 1.61, "Damping Values for Seismic Design of Nuclear Power Plants" (DG-1157), 1.124, "Service Limits and Loading Combinations for Class 1 Linear-Type Component Supports" (DG-1168), and 1.130, "Service Limits and Loading Combinations for Class 1 Plate-and-Shell-Type Component Supports" (DG-1169).
2. Memorandum dated September 29, 2006, from Jimi T. Yerokun, Chief, Risk Applications and Special Project Branch, RES, to Michael R. Snodderly, Chief, Technical Support Branch, ACRS, Subject: Additional Information - Regulatory Guide 1.136, "Materials, Construction, and Testing of Concrete Containments" (DG-1159).
3. Memorandum dated September 29, 2006, from Jimi T. Yerokun, Chief, Risk Applications and Special Project Branch, RES, to Michael R. Snodderly, Chief, Technical Support Branch, ACRS, Subject: Additional Information - Draft Regulatory Guide 1146, "A Performance-Based Approach to Define the Safe Shutdown Earthquake Ground Motion."

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