



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

ACRSR-2232

February 6, 2007

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

FROM: Frank P. Gillespie, Executive Director
Advisory Committee on Reactor Safeguards

SUBJECT: PROPOSED REVISIONS TO STANDARD REVIEW PLAN SECTIONS IN
SUPPORT OF NEW REACTOR LICENSING

During the 539th meeting of the Advisory Committee on Reactor Safeguards, February 1-3, 2007, the Committee considered proposed revisions to the following Standard Review Plan (SRP), NUREG-0800, Sections and decided not to review them. The Committee has no objection to the staff's proposal to issue these SRP Sections. The Committee would like to be informed of any significant changes made to these SRP Sections prior to publishing them in final form:

- Proposed Revision 3 to SRP Section 2.3.1, Regional Climatology
- Proposed Revision 3 to SRP Section 2.4.6, Probable Maximum Tsunami Flooding
- Proposed Revision 3 to SRP Section 3.5.1.3, Turbine Missiles
- Proposed Revision 3 to SRP Section 3.9.5, Reactor Pressure Vessel Internals
- Proposed Revision 3 to SRP Section 3.11, Environmental Qualification of Mechanical and Electrical Equipment
- Proposed New SRP Section 3.12, ASME Code Class 1, 2 and 3 Piping Systems, Piping Components and Their Associated Supports
- Proposed Revision 3 to SRP Section 5.4.8, Reactor Water Cleanup System (BWR)
- Proposed New SRP Section 6.1.2, Protective Coating Systems (Paints) - Organic Materials
- Proposed Revision 1 to SRP Section 6.2.7, Fracture Prevention of Containment Pressure Boundary
- Proposed Revision 1 to SRP Section 6.5.5, Pressure Suppression Pool as a Fission Product Cleanup System
- Proposed Revision 5 to SRP Section 9.5.1, Fire Protection Program

The ACRS is awaiting receipt of additional high priority SRP Sections from the staff.

References:

1. Memorandum dated November 28, 2006, from Cornelius F. Holden, Director, Division of Risk Assessment, NRR, to John T. Larkins, Executive Director, ACRS, Subject: Transmittal of Proposed Revision to Standard Review Plan NUREG-0800, Section 2.3.1, Rev. 3, "Regional Climatology."
2. Memorandum dated January 16, 2007, from Patrick L. Hiland, Director, Division of Engineering, NRR, to Frank P. Gillespie, Executive Director, ACRS, Subject: Transmittal of Proposed Revision to Standard Review Plan NUREG-0800, Section 2.4.6, Rev. 3, "Probable Maximum Tsunami Flooding."
3. Memorandum dated December 26, 2006, from David M. Matthews, Director, Division of New Reactor Licensing, NRO, to John T. Larkins, Executive Director, ACRS, Subject: Transmittal of Proposed Revision to Standard Review Plan NUREG-0800, Sections 3.5.1.3, 3.6.3, 3.11, 5.4.8, 6.1.2, 6.2.7 and 6.5.5.
4. Memorandum dated January 19, 2007, from Patrick L. Hiland, Director, Division of Engineering, NRR, to Frank P. Gillespie, Executive Director, ACRS, Subject: Transmittal of Proposed Revision to Standard Review Plan NUREG-0800, Section 3.9.2, Rev. 3 and 3.9.5, Rev. 3.
5. Memorandum dated December 28, 2006, from Patrick L. Hiland, Director, Division of Engineering, NRR, to John T. Larkins, Executive Director, ACRS, Subject: Transmittal of Proposed New Standard Review Plan NUREG-0800, Section 3.12, Rev. 0, "ASME Code Class 1, 2 and 3 Piping Systems, Piping Components and Their Associated Supports."
6. Memorandum dated November 6, 2006, from Cornelius F. Holden, Director, Division of Risk Assessment, NRR, to John T. Larkins, Executive Director, ACRS, Subject: Transmittal of Proposed Revision to Standard Review Plan NUREG-0800, Section 9.5.1, Rev. 5, "Fire Protection Program."

cc: A. Vietti-Cook, SECY
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