



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

ACRSR-2240

March 22, 2007

Luis A. Reyes
Executive Director for Operations
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

SUBJECT: PROPOSED REVISION 3 TO STANDARD REVIEW PLAN SECTION 15.0,
"INTRODUCTION - TRANSIENT AND ACCIDENT ANALYSES"

Dear Mr. Reyes:

During the 540th meeting of the Advisory Committee on Reactor Safeguards, March 8-9, 2007, we reviewed the proposed Revision 3 to NUREG-0800, Standard Review Plan (SRP), Section 15.0, "Introduction - Transient and Accident Analyses." Our Subcommittee on Thermal-Hydraulic Phenomena previously reviewed this matter on February 28, 2007. During these reviews, we had the benefit of discussions with representatives of the NRC staff and the documents referenced.

BACKGROUND AND DISCUSSION

The proposed revision to SRP Section 15.0 clarifies event categories and acceptance criteria consistent with the current regulations. It also applies to new reactor designs. The SRP section has been modified to address all comments made by the members during the Subcommittee and Full Committee meetings. Revision 3 to SRP Section 15.0 should be issued.

Sincerely,

/RA/

William J. Shack
Chairman

References:

1. Memorandum from Thomas O. Martin, Director, Division of Systems Safety, Office of Nuclear Regulation, to Frank Gillespie, Executive Director, ACRS "Transmittal of Proposed Revision to Standard Review Plan NUREG-0800 Section 15.0, Rev. 3, "Accident Analysis Introduction," February 27, 2007, ML0632410318.
2. Revised markup of proposed Standard Review Plant Section 15.0, received March 8, 2007. Provided directly to the ACRS at its meeting on March 8, 2007.

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