

November 16, 2001

MEMORANDUM TO: Ashok C. Thadani, Director
Office of Nuclear Regulatory Research

FROM: Thomas L. King, Director **/RA/**
Division of Systems Analysis and Regulatory Effectiveness
Office of Nuclear Regulatory Research

SUBJECT: GENERIC ISSUE MANAGEMENT CONTROL SYSTEM REPORT –
FOURTH QUARTER FY 2001

REACTOR GSIs

The following progress was made during the subject reporting period:

- **GSI-172, Multiple System Responses Program**: The report on IPEEE insights (NUREG-1472) was issued by RES in October 2001 and includes an explanation of how the issues of the Multiple System Responses Program, initiated by the ACRS, were addressed in the IPEEE Program. The recommendations for closing this issue will be forwarded to the ACRS for review.
- **GSI-173.A, Spent Fuel Storage Pool - Operating Facilities**: NRR completed its Technical Assessment of the issue, and the ACRS agreed with the proposed recommendation for closing it with no new requirements or guidance for licensees.
- **GSI-189, Susceptibility of Ice Condenser Containments to Early Failure from Hydrogen Combustion During a Severe Accident**: REAHFB continued its effort to complete the initial screening of this issue.
- **GSI-191, Assessment of Debris Accumulation on PWR Sump Performance**: The RES technical assessment of this issue was completed, and proposed recommendations were forwarded to the ACRS for review. Following ACRS agreement, the issue was forwarded to NRR for development of regulations and guidance. Consistent with the Draft MD 6.4, the issue will continue to be tracked in the Generic Issue Management Control System.

At the end of the reporting period, seven reactor GSIs remained to be resolved (see Table 1), one GSI remained to be reprioritized (see Table 6), and three GSIs remained to be screened (see Table 9).

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NON-REACTOR GSIs

At the end of the reporting period, four non-reactor GSIs remained to be resolved (see Table 15).

I will continue to keep you informed of progress in resolving the remaining 15 unresolved reactor and non-reactor GSIs as well as any major problems that might surface during the course of their resolution.

Attachment: GIMCS Report, November 2001

cc w/att.:

R. Zimmerman, RES
J. Rosenthal, RES
M. Cunningham, RES
S. Bahadur, RES
M. Mayfield, RES
J. Vora, RES
F. Cherny, RES
S. Rubin, RES
P. Norian, RES
S. Collins, NRR
B. Sheron, NRR
G. Holahan, NRR
J. Zwolinski, NRR
S. Hoffman, NRR
J. Birmingham, NRR
M. Fields, NRR
M. Virgilio, NMSS
M. Federline, NMSS
K. Ramsey, NMSS
M. Sitek, NMSS
W. Usilton, IRM
W. Oliu, OCIO
H. Miller, Region I
L. Reyes, Region II
J. Dyer, Region III
E. Merschoff, Region IV
J. Larkins, ACRS
S. Duraiswamy (6), ACRS

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