

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

OCT 1 5 1979

MEMORANDUM FOR: D. Ziemann, Chief, Operating Reactors Branch #3, DOR

T. Ippolito, Chief, Operating Reactors Branch #2, DOR

FROM:

R. Vollmer, Acting Assistant Director for Systematic

Evaluation Program

W. Gammill, Acting Assistant Director for Operating

Reactor Projects

SUBJECT:

ACCEPTANCE CRITERIA FOR THE MARK I CONTAINMENT

LONG TERM PROGRAM

The staff has completed its review of the generic load definition methodology and structural acceptance criteria proposed by the Mark I Owners Group in NEDO-21888 and NEDO 24583, respectively, for the Mark I Containment Long Term Program (LTP). As a result of this review, the staff has determined that certain modifications and/or clarifications to the industry proposed load definition techniques will be necessary to provide LTP plant-unique analyses acceptable to the NRC. These modifications are set forth in the enclosed LTP acceptance criteria, which are attached to a sample transmittal letter.

The enclosed sample letter and acceptance criteria should be transmitted to each licensee of a Mark I/BWR facility within seven days of the date of this memorandum. By copy of this memorandum, DPM is requested to send similar letters to the non-operating Mark I BWR facilities (i.e., Fermi Unit 2 and Hope Creek Units 1 and 2). Copies of the acceptance criteria will be provided separately to the licensing assistants. Should you have any questions regarding this action, contact C. Grimes on X-28204.

R. Vollmer, Acting Assistant Director for Systematic Evaluation Program Division of Operating Reactors

W. Gammill, Acting Assistant Director for Operating Reactor Projects Division of Operating Reactors

W.O. Hammill

cc w/enclosure: See page 2

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Enclosure: As stated

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cc w/enclosure:

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