MEMORANDUM FOR:

Robert C. Pierson, Director

Standardization Project Directorate

Associate Directorate for Advanced Reactors

and License Renewal

Office of Nuclear Reactor Regulation

FROM:

Richard J. Barrett, Chief

Containment Systems and Severe Accident Branch

Division of Systems Safety and Analysis Office of Nuclear Reactor Regulation

SUBJECT:

GE ABWR EX-VESSEL FUEL COOLANT INTERACTIONS

The Containment Systems and Severe Accident Branch had a contractor perform an assessment of the potential loads resulting from ex-vessel fuel coolant interactions. A copy of the report is attached. Projects should transmit this report to GE and ensure that a copy is placed on the Docket.

Original signed or

Richard J. Barrett, Chief Containment Systems and Severe Accident Branch Division of Systems Safety and Analysis Office of Nuclear Reactor Regulation

Enclosure: As stated

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