

June 28, 2006

MEMORANDUM TO: Jennifer L. Uhle, Deputy Director
Materials Engineering
Division of Fuel, Engineering, and Radiological Research
Office of Nuclear Regulatory Research

THRU: Robert O. Hardies, Branch Chief /RA/ Deborah Jackson for
Component Integrity Branch
Division of Fuel, Engineering, and Radiological Research
Office of Nuclear Regulatory Research

FROM: Mark Kirk, Senior Materials Engineer /RA/ Deborah Jackson for
Component Integrity Branch
Division of Fuel, Engineering, and Radiological Research
Office of Nuclear Regulatory Research

SUBJECT: NOTICE OF WORKSHOP ON "ADVANCED FRACTURE ASSESSMENT
METHODS FOR LWR COMPONENTS"

DATE AND TIME: July 17-20, 2006

July 17:	4PM to 9PM	Registration
July 18:	8AM to 5PM	Technical Presentations
July 19:	8AM to 5PM	Technical Presentations
July 20:	8AM to 12PM	Technical Presentations

LOCATION: Tremont Plaza Hotel
222 St. Paul Place
Baltimore, Maryland 21202

CONTACT: Mark Kirk 301-415-6015

PURPOSE: The Workshop seeks to facilitate information interchange and on-going dialogue between USNRC, its research contractors, international researchers, and the general public regarding the following topics:

- Advanced elastic-plastic fracture mechanics (EPFM) techniques and their applications to the integrity assessment of pressurized structures.
- Irradiation effects on the mechanical properties of RPV materials, with emphases on understanding the physical bases of the effects and on approaches to develop robust predictive tools that do not rely on extensive databases to ensure their accuracy or scope of applicability.

J. Uhle

-2-

PARTICIPANTS: See enclosed agenda

CATEGORY: This is a Category 3* meeting. The public is invited to participate in this meeting by providing comments and asking questions throughout the meeting.

Enclosed: Agenda

cc: See list

*Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, interveners, or other parties to attend pursuant to the Commission Policy Statement on "Staff Meetings Open to the Public: Final Policy Statement," 67 *Federal Register* 36920, May 28, 2002. Members of the public who wish to attend should contact Mark T. Kirk at (301)415-6015 or mtk@nrc.gov.

Email

J. Wiggins, RES

M. Cunningham, RES/DFERR

J. Uhle

S. Malik

M. Kirk

W. Bateman

M. Mitchell

R. Hardies

B. Elliott

K. Gruss

C.F. Sheng

PMNS

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