

June 19, 2007

MEMORANDUM TO: Mark P. Rubin, Chief
Probabilistic Risk Assessment Licensing Branch
Division of Risk Assessment
Office of Nuclear Reactor Regulation

FROM: Stephen Dinsmore, Senior Reliability and Risk Analyst */RA/*
Probabilistic Risk Assessment Licensing Branch
Division of Risk Assessment
Office of Nuclear Reactor Regulation

SUBJECT: CATEGORY 2 PUBLIC MEETING WITH THE NUCLEAR ENERGY
INSTITUTE TO DISCUSS USE OF AMERICAN SOCIETY OF
MECHANICAL ENGINEERS ADDENDA B (2005) TO STANDARD
RA-S-2002 TO SUPPORT DEVELOPMENT OF RISK-INFORMED,
IN-SERVICE INSPECTION PROGRAMS.

DATE & TIME: Wednesday, July 18, 2007
9:00 a.m. - 12:00 p.m.

LOCATION: Nuclear Energy Institute (NEI)
1776 I Street, NW, Suite 400
Washington, DC 2006-3708

NEI is accessible via Metro. The Farragut West (Orange/Blue Line) has an exit at 18th and I Street. The next closest Metro stop is Farragut North (Red line) at 17th and K Streets, which is two blocks from NEI. Meeting attendees should sign in at the reception desk in the building lobby. An NEI representative will be available to provide access to the 4th floor meeting room. The phone number of the NEI operator is (202) 739-8000.

PURPOSE: The American Society of Mechanical Engineers (ASME) issued a "Standard for Probabilistic Risk Assessment for Nuclear Power Plant Applications" in 2002. ASME issued Addenda B (ASME-RA-Sb-2005) in 2005. Addenda B added extensive criteria that can be used to characterize the quality of an internal flooding analysis. Industry representatives will meet with the U.S. Nuclear Regulatory Commission (NRC) staff to clarify how these flooding analysis criteria can be used during the development of risk-informed, in-service inspection programs.

MEETING CONTACT: Stephen Dinsmore, NRR
(301) 415-8482
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* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002

- "ASME RA-S-2002 Standard for Probabilistic Risk assessment for Nuclear Power Plant Applications," © ASME, April 5, 2002.
- "ASME RA-Sb-2005 Addenda to ASME RA-S-2002," © ASME, December 30, 2005.

CATEGORY 2:*

This is a Category 2 public meeting. The public is invited to participate in this meeting by discussing regulatory issues with the NRC at designated points identified on the agenda. Interested members of the public can participate in this meeting via a toll-free teleconference. Please email the meeting contact by July 10, 2007, to obtain the telephone number and passcode.

PARTICIPANTS:

Participants from the NRC include members from the Office of Nuclear Reactor Regulation and Nuclear Reactor Research.

NRC

M. Rubin
G. Parry
W. Norris
S. Dinsmore
D. Harrison
A. Keim

INDUSTRY

B. Bradley, NEI
P. O'Regan Electric Power Research Institute

Project No. 689

Enclosure:

1. Agenda
2. cc

- "ASME RA-S-2002 Standard for Probabilistic Risk assessment for Nuclear Power Plant Applications," © ASME, April 5, 2002.
- "ASME RA-Sb-2005 Addenda to ASME RA-S-2002," © ASME, December 30, 2005.

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NRR-001

OFFICE	NRR/DRA	NRR/DRA
NAME	SDinsmore	MRubin
DATE	06/ 19 /07	06/ 19 /07

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AGENDA FOR THE JULY 18, 2007, PUBLIC MEETING
BETWEEN THE NUCLEAR ENERGY INSTITUTE (NEI) AND
THE U.S. NUCLEAR REGULATORY COMMISSION (NRC)
REGARDING USE OF ASME ADDENDA B (2005) TO ASME STANDARD RA-S-2002
TO SUPPORT DEVELOPMENT OF RISK-INFORMED, IN-SERVICE
INSPECTION PROGRAMS

Topic

Lead

NRC Opening Remarks (5 minutes)

Stephen Dinsmore, NRC

NEI Opening Remarks (5 minutes)

Biff Bradley, NEI

Discussion about ASME Addenda B elements
applicable to Risk-Informed In-service Inspection
program development (2 ½ hours)

NRC/NEI/EPRI

Opportunity for Public Comment (10 minutes)

Summary (10 minutes)

NRC/NEI

ENCLOSURE

Nuclear Energy Institute

Project No. 689

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ENCLOSURE 2