

February 12, 2008

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

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

SUBJECT: FORTHCOMING PUBLIC MEETING WITH THE NUCLEAR ENERGY
INSTITUTE TO DISCUSS THE PROBABILISTIC RISK ASSESSMENT
QUALITY EXPECTATION FOR RISK-INFORMED, IN-SERVICE
INSPECTION PROGRAM DEVELOPMENT.

DATE & TIME: March 4, 2008
8:30am-12:00 pm (OWFN 14B8)
1:30pm-4:30 pm (EBB 1B15)

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike, Room 14B8
Rockville, Maryland, 20852

Executive Boulevard Building,
6003 Executive Blvd, Room 1-B15
Rockville, Maryland, 20852

PURPOSE: Regulatory Guide (RG) 1.200 was issued in January 2007 and is being
fully implemented starting in January 2008. RI-ISI programs must be
developed with a PRA of adequate quality consistent with RG 1.200
guidance. Industry representatives will meet with the U.S. Nuclear
Regulatory Commission (NRC) staff to clarify how adequate quality of
PRAs used to support RI-ISI programs can be best defined in future
applications.

MEETING CONTACT: Stephen C. Dinsmore, NRR/DRA
(301) 415-8482
scd1@nrc.gov

* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"
(67 FR 36920), May 28, 2002

The first topic addressed will be the general quality of the PRA. The second topic will be PRA quality requirements for those RI-ISI programs which rely on the flooding PRA analysis. The afternoon session will be held if the discussion on both topics can not be completed in the morning.

- Regulatory Guide (RG) 1.200, "An Approach for Determining The Technical Adequacy Of Probabilistic Risk Assessment Results For Risk-informed Activities" (ADAMS Accession No. ML070240001).

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 February 27, 2008, to obtain the telephone number and passcode.

PARTICIPANTS: Participants from the NRC include members from the Office of Nuclear Reactor Regulation.

NRC

M. Rubin
G. Parry
S. Dinsmore
A. Keim

INDUSTRY

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

Project No. 689

Enclosure: Agenda

cc w/encl: See next page

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ADAMS Accession Number:ML080420429

NRC-001

OFFICE	NRR/DRA/APLA	NRR/DRA/APLA
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DATE	02/12/08	02/12/08

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AGENDA FOR THE MARCH 4, 2008,PUBLIC MEETING WITH THE NUCLEAR ENERGY
INSTITUTE TO DISCUSS THE PROBABILISTIC RISK ASSESSMENT (PRA) QUALITY
EXPECTATION FOR RISK-INFORMED, IN-SERVICE INSPECTION (RI-ISI) PROGRAM
DEVELOPMENT

Topic

Lead

Morning Session in OWFN14B8

NRC Opening Remarks (5 minutes)

Mark Rubin, NRC

NEI Opening Remarks (5 minutes)

Biff Bradley, NEI

NRC staff expectations regarding implementation
of RG 1.200 for risk-informed
in-service inspection (15 minutes)

NRC

NEI/Industry expectations regarding implementation
of RG 1.200 for risk-informed
in-service inspection (15 minutes)

NEI/Industry

Discussion about Licensee PRA quality reviews
and relief request content and format (2.5 hours)

NRC/NEI

Opportunity for Public Comment (10 minutes)

Summary (10 minutes)

NRC/NEI

Afternoon Session in EBB1B15 (As required)

NRC Opening Remarks (5 minutes)

Mark Rubin, NRC

NEI Opening Remarks (5 minutes)

Biff Bradley, NEI

Discussion about Licensee PRA quality reviews
and relief request content and format (2.5 hours)

NRC/NEI

Opportunity for Public Comment (10 minutes)

Summary (10 minutes)

NRC/NEI

ENCLOSURE

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