

April 13, 2011

MEMORANDUM TO: Charles E. Ader, Director
Division of Safety Systems and Risk Assessment
Office of New Reactors

FROM: Donald A. Dube, Senior Technical Advisor **/RA/**
Division of Safety Systems and Risk Assessment
Office of New Reactors

SUBJECT: FORTHCOMING MEETING WITH STAKEHOLDERS TO PERFORM
TABLETOP EXERCISES REGARDING GUIDANCE ON RISK-
INFORMED INSERVICE INSPECTION OF PIPING FOR NEW
REACTORS

DATE & TIME: Wednesday, May 4, 2011
8:00 A.M. to 5:00 P.M.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North
11545 Rockville Pike, Room T-2B3
Rockville, Maryland 20852

PURPOSE: The purpose of the meeting is to perform “tabletop exercises” on the adequacy of existing regulatory guidance on risk-informed inservice inspection of piping as applied to new reactor designs. This activity is in response to the Commission’s Staff Requirements Memorandum of March 2, 2011 on SECY-10-0121 regarding risk-informed regulatory guidance for new reactors. See attached 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.

AUDIO-TELE-
CONFERRING: Interested members of the public can participate in this meeting via a toll-free audio teleconference by contacting the NRC meeting contact.

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*Commission’s Policy Statement on “Enhancing Public Participation in NRC Meetings,” (67 FR 36920), May 28, 2002.

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NRC
PARTICIPANTS: Office of New Reactors
Office of Nuclear Reactor Regulation
Office of Nuclear Regulatory Research
Regions

EXTERNAL
PARTICIPANTS: Nuclear Energy Institute
Other Industry Representatives
Other Stakeholders

Enclosure:
1. Agenda

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EXTERNAL Nuclear Energy Institute
PARTICIPANTS: Other Industry Representatives
Other Stakeholders

Enclosure:
1. Agenda

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Tentative Agenda

Public Workshop to Perform Tabletop Exercises Regarding Existing Guidance on Risk-Informed Inservice Inspection of Piping for New Reactors

8:00 a.m. to 5:00 p.m.
Wednesday, May 4, 2011
NRC, Two White Flint North, Rockville, MD (Room T-2B3)

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
8:00 – 8:10 a.m.	Introduction and opening remarks	NRC
8:10 – 8:30 a.m.	Ground rules for workshop	NRC
8:30 – 9:30 a.m.	Overview of EPRI methodology on risk-informed inservice inspection of piping	EPRI
9:30 – 9:45 a.m.	Break	NRC
9:45 – 10:30 a.m.	Discussions of risk impacts of RI-ISI for operating reactors	NRC, Industry
10:30 – Noon	Qualitative and quantitative discussions of results and projected risk impacts for new reactor designs	Industry
Noon – 1:00 p.m.	Lunch	
1:00 – 1:45 p.m.	Continued discussion of results for new reactors	All
1:45 – 2:15 p.m.	Sensitivity study results using alternate risk metrics	EPRI
2:15 – 3:15 p.m.	Discussion of regulatory and licensee controls to limit the decrease in enhanced safety margin for new reactors	All
3:15 – 3:30 p.m.	Break	
3:30 – 4:45 p.m.	Discussion and preliminary conclusions regarding adequacy of existing guidance	All
4:45 – 5:00 p.m.	Major lessons learned for next workshop	All
5:00 p.m.	Adjourn	

Enclosure

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