

September 9, 2008

MEMORANDUM TO: William H. Ruland, Director
Division of Safety Systems
Office of Nuclear Reactor Regulation

FROM: Paul M. Clifford, Senior Technical Advisor /RA/
Division of Safety Systems
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING CATEGORY 3 PUBLIC WORKSHOP ON TECHNICAL
BASIS SUPPORTING 10 CFR 50.46(B) RULEMAKING

DATE & TIME: Wednesday, September 24, 2008

LOCATION: US Nuclear Regulatory Commission (NRC)
Two White Flint – ACRS Meeting Room (T2B3)
11545 Rockville Pike
Rockville, Maryland 20852

PURPOSE: The NRC staff is convening this meeting for the purpose of seeking public and industry comment and input on the technical basis supporting future changes to the fuel design criteria within 10 CFR 50.46(b). Background information on the technical basis is available in the Agencywide Documents Access and Management System (ADAMS) Accession No. ML081350225 and ML081780360.

CATEGORY 2*: This is a Category 3 meeting. The public is invited to participate in this meeting by providing comments and asking questions throughout the meeting.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR), the Office of New Reactors (NRO), and the Office of Nuclear Regulatory Research (RES).

NRC

P. Clifford, NRR
R. Landry, NRO
J. Voglewede, RES

Industry

K. Yueh, EPRI
T. Rodack, Westinghouse
B. Dunn, AREVA
J. Harrison, GNF
G. Swindlehurst, Duke Energy

NOTE: A teleconference phone bridge will be made available to those who are unable to attend. Please contact Paul Clifford no later than September 19, 2008 for details.

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

Enclosure: Agenda

cc w/encl: See next page

CONTACT: Paul M. Clifford, NRR
301-415-4043
Paul.Clifford@nrc.gov

Enclosure: Agenda

cc w/encl: See next page

CONTACT: Paul M. Clifford, NRR
301-415-4043
Paul.Clifford@nrc.gov

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ADAMS: ML082530217

OFFICE	NRR/DSS
NAME	PCLIFFORD
DATE	9/9/08

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**50.46(b) Public Workshop
September 24, 2008
Agenda**

TOPIC	PRESENTER	TIME
Opening Remarks	P. Clifford NRC/NRR	08:30 – 08:45
Major Findings of LOCA Research Program 1. NUREG/CR-6967 2. RIL-0801	M. Billone ANL R. Meyer NRC/RES	08:45 – 09:15
FRN Public Comments	P. Clifford NRC/NRR	09:15 – 09:45
Break		09:45 – 10:00
Technical Basis Supporting 50.46(b) Revision 1. Industry Concerns Regarding RIL-0801 and Adequacy of NRC Empirical Database 2. Ongoing and Future Industry Testing	Members of the Nuclear Power Industry	10:00 – 11:30
Lunch Break		11:30 – 12:15
Performance-Based Testing Requirements 1. Justification for Future Testing Requirements 2. Alternative Test Program	Members of the Nuclear Power Industry	12:15 – 13:45
IRSN Comments Regarding Technical Basis	IRSN Representative	13:45 – 14:15
Break		14:15 – 14:30
Implementation 1. Cost / Benefit Assessment 2. Future Compliance	Members of the Nuclear Power Industry	14:30 – 15:30
Public Comment & Closing Remarks		15:30 – 16:00