

April 26, 2011

MEMORANDUM TO: Anthony Ulses, Chief
Reactor Systems Branch
Division of Safety Systems
Office of Nuclear Reactor Regulations

FROM: Kent Wood, Team Leader /RA/
Spent Fuel Team
Division of Safety Systems

SUBJECT: CATEGORY 2 PUBLIC MEETING BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND THE ELECTRIC POWER RESEARCH INSTITUTE TO DISCUSS BURNUP CREDIT BIAS AND UNCERTAINTY METHODOLOGY AS A RESULT OF DEPLETION CALCULATIONS

DATE AND TIME: Friday, May 6, 2011
1200hrs – 1600hrs

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint P2 Auditorium
11555 Rockville Pike
Rockville, Maryland

PURPOSE: To conduct a public workshop on proposed methodologies used to propagate the bias and uncertainty associated with spent fuel to the k_{eff} , in a burnup credit analysis.

CATEGORY 2: This is a Category 2 Meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, www.nrc.gov, and contains information regarding visitors and security. A teleconference line is available for those dialing into the meeting. To obtain the number and passcode before the meeting, please contact the NRC meeting contact by May 3, 2011.

MEETING CONTACT: Kent Wood, SFT/SRXB/DSS/NRR
(301) 415-4120

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or the transcript or other information from the meeting in another format (e.g., braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by case basis.

PARTICIPANTS: Participants from the NRC include members from the Office of Nuclear Reactor Regulation, the Office of Nuclear Reactor Operations, the Office of Nuclear Materials Safety and Safeguards, and the Office of Research.

NRC

A. Ulses, NRR
K. Wood, NRR
J. Donohue, NRO
C. Van Wert, NRO
M. Rahimi, NMSS
A. Barto, NMSS
R. Lee, RES
M. Aissa, RES
D. Algama, RES
J. Wagner, ORNL
et al.

Industry

A. Machiels, EPRI
J. Kessler, EPRI
D. Lancaster, Nuclear Consultants.com
S. Kord, Studsvik

Enclosure:
Agenda

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or the transcript or other information from the meeting in another format (e.g., braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by case basis.

PARTICIPANTS: Participants from the NRC include members from the Office of Nuclear Reactor Regulation, the Office of Nuclear Reactor Operations, the Office of Nuclear Materials Safety and Safeguards, and the Office of Research.

NRC

A. Ulses, NRR
 K. Wood, NRR
 J. Donohue, NRO
 C. Van Wert, NRO
 M. Rahimi, NMSS
 A. Barto, NMSS
 R. Lee, RES
 M. Aissa, RES
 D. Algama, RES
 J. Wagner, ORNL
 et al.

Industry

A. Machiels, EPRI
 J. Kessler, EPRI
 D. Lancaster, Nuclear Consultants.com
 S. Kord, Studsvik

Enclosure:
 Agenda

DISTRIBUTION:

PUBLIC	PMNS	PRIB r/f
RidsNrrOd	RidsNrrDpr	RidsOgcMailCenter
KWood	TUlses	JDonohue
MRahimi	RLee	MAissa

External Email:
dale@nuclearconsultants.com
wagnerjc@ornl.gov

ADAMS: ML11116A139

OFFICE	NRR/DSS/SRXB/SFT	NRR/DSS/SRXB/SFT
NAME	TNakanishi	KWood
DATE	4/26/11	4/26/11

Burnup Credit Workshop Public Meeting Agenda

May 6, 2011

TWFN P2 Auditorium

1200-1210hrs	<u>Opening Remarks</u> (K. Wood, NRR)
1210-1300hrs	<u>EPRI Methods Presentation</u> (A. Machiels, EPRI)
1300-1340hrs	<u>Discussion on EPRI Method</u>
1340-1350hrs	<u>Opportunity for Public Comment</u>
1350-1410hrs	<u>Break</u>
1410-1500hrs	<u>NRC/ORNL Methods Presentation</u> (K. Wood, NRR; J. Wagner, ORNL)
1500-1540hrs	<u>Discussion on NRC/ORNL Method</u>
1540-1550hrs	<u>Opportunity for Public Comment</u>
1550-1600hrs	<u>Closing Remarks</u> (K. Wood, NRR)

Enclosure