

February 11, 2009

MEMORANDUM TO: Gregory Cranston, Chief  
Reactor Systems Branch  
Division of Safety Systems  
Office of Nuclear Reactor Regulation

FROM: Christian M. Farmer **/RA/**  
Reactor Systems Branch  
Division of Safety Systems  
Office of Nuclear Reactor Regulation

SUBJECT: CATEGORY 2 PUBLIC MEETING BETWEEN THE U.S. NUCLEAR  
REGULATORY COMMISSION (NRC) AND INDUSTRY  
REPRESENTATIVES TO DISCUSS CONCERNS WITH SPENT FUEL  
POOL CRITICALITY SUBMITTALS

DATE: Thursday, February 26, 2009

TIME & LOCATION: 8:30 a.m. – 4:00 p.m.  
U.S. Nuclear Regulatory Commission (NRC)  
Executive Boulevard Building (Conference Room EBB-1-B13)  
6003 Executive Boulevard, Rockville, Maryland 20852

PURPOSE: NRC and industry representatives to discuss issues regarding Spent  
Fuel Pool criticality submittals.

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](http://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 February 25, 2009.

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.

MEETING CONTACT: Christian Farmer, NRR  
301-415-1323, [CXF3@nrc.gov](mailto:CXF3@nrc.gov)

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

NRC

K. Wood, NRR  
T. Nakanishi, NRR  
D. Jackson, NRR  
C. Farmer, NRR

Industry

Everett Redmond, NEI

Project No. 689

Enclosure: Agenda

cc w/encl: See next pages

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cc w/encl: See next pages

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KWood	TNakanishi	DJackson
CTucci	ABarto	GCranston

External Email:

elr@nei.org

**ADAMS ACCESSION NO.: ML090420152**

**NRR-001**

OFFICE	SRXB	SRXB/BC
NAME	CFarmer	GCranston
DATE	2/11/08	2/11/08

**OFFICIAL RECORD COPY**

## **AGENDA**

### **Meeting between Industry Representatives and the Nuclear Regulatory Commission**

**February 26, 2009 from 8:30 am – 4:00 pm**

1. Opening Comments, NRC
2. Regulations and Current Guidance for Spent Fuel Pools, NRC
3. Precedents and References Commonly used for Spent Fuel Pools, NRC
4. Methods for Depletion Calculations, NRC
5. Spent Fuel Pool Criticality, NRC
6. Computer Code Validation, NRC
7. Current Margin left in Spent Fuel Pools, NRC
8. Opportunity for Public Comment, NRC
9. Closing Remarks, NRC

Nuclear Energy Institute

Project No. 689

cc:

Mr. Anthony Pietrangelo, Vice President  
Regulatory Affairs  
Nuclear Energy Institute  
1776 I Street, NW, Suite 400  
Washington, DC 20006-3708  
[arp@nei.org](mailto:arp@nei.org)

Mr. Alexander Marion, Vice President  
Nuclear Operations & Engineering  
Nuclear Energy Institute  
1776 I Street, NW, Suite 400  
Washington, DC 20006-3708  
[am@nei.org](mailto:am@nei.org)

Mr. Tom Houghton, Director  
Safety-Focused Regulation  
Nuclear Energy Institute  
1776 I Street, NW, Suite 400  
Washington, DC 20006-3708  
[tch@nei.org](mailto:tch@nei.org)

Mr. James H. Riley, Director  
Engineering  
Nuclear Energy Institute  
1776 I Street, NW  
Washington, DC 20006-3708  
[jhr@nei.org](mailto:jhr@nei.org)

Mr. Steven Kraft, Senior Director  
Used Fuel Management  
Nuclear Energy Institute  
1776 I Street, NW, Suite 400  
Washington, DC 20006-3708  
[spk@nei.org](mailto:spk@nei.org)

Mr. Dennis Buschbaum  
PWROG Chairman  
Comanche Peak Steam Electric Station  
6322 North Farm to Marked Rd 56  
Mail Code E15  
Glen Rose, TX 76043  
[Dennis.Buschbaum@luminant.com](mailto:Dennis.Buschbaum@luminant.com)

Mr. Everett Redmond, Senior Project  
Manager  
Nuclear Energy Institute  
1776 I Street, NW, Suite 400  
Washington, DC 20006-3708  
[elr@nei.org](mailto:elr@nei.org)

Mr. Doug Coleman  
BWROG Chairman  
Columbia Generating Station Engineering  
Center  
Mail Drop PE04  
North Power Plant Loop  
Richland, WA 99352-0968  
[dwcoleman@energy-northwest.com](mailto:dwcoleman@energy-northwest.com)

Ms. Barbara Lewis  
Assistant Editor  
Platts, Principal Editorial Office  
1200 G St., N.W., Suite 1100  
Washington, DC 20005  
[Barbara.lewis@platts.com](mailto:Barbara.lewis@platts.com)