



UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

July 11, 2002

MEMORANDUM TO: Charles L. Miller, Deputy Director
Licensing and Inspection Directorate
Spent Fuel Project Office, NMSS

THRU: Michael Tokar, Chief */RA/*
Transportation and Storage Safety
and Inspection Section
Spent Fuel Project Office, NMSS

FROM: Robert Temps, Safety Inspector */RA/*
Transportation and Storage Safety
and Inspection Section
Spent Fuel Project Office, NMSS

SUBJECT: SUMMARY OF MEETING WITH NUCLEAR ENERGY INSTITUTE ON
HIGH BURNUP FUEL ISSUES

On July 10, 2002, representatives from the U.S. Nuclear Regulatory Commission's (NRC's) Spent Fuel Project Office and Office of Research, the Nuclear Energy Institute (NEI), the Electric Power Research Institute (EPRI), and industry attended a meeting to discuss NEI/EPRI's feedback on an NRC RAI (requests for additional information) dated April 17, 2002, related to the issue of high burnup fuel. Attachment 1 is a list of attendees. Attachment 2 and 3 are slides used by the NEI and EPRI presenters. NRC staff agreed to consider the information provided by NEI/EPRI in the development of a forthcoming ISG (interim staff guidance) document dealing with the topic of high burnup fuel.

Attachments: 1. Attendees List
2. High Burnup Fuel Characteristics RAI Discussion
3. Hypothetical Accident Conditions

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DISTRIBUTION:

NRC File Center Public SFPO r/f NMSS r/f SFPO staff (e-mail)
SGagner, OPA M. Chatterton NRC (non-SFPO attendees via e-mail)

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DATE:	07/11/02		07/11/02		07/11/02							

OFFICIAL RECORD COPY

Attachment 1
Attendance List

July 10, 2002 Meeting with NEI/EPRI

Attendance List

NAME	ORGANIZATION	Phone #
Alan Nelson	NEI	202-739-8110
Stan Hayes	Duke Energy	704-382-6786
Kim Gruss	NRC	301-415-8586
Wayne Hodges	NRC	301-415-2398
Andrea Jenetta	WNC/Fuel Publications	202-546-9424
Gary Walden	Duke Energy	704-382-6778
David Tang	NRC	301-415-8535
Maureen Conley	Platts/McGraw-Hill	301-933-9008
Gunars Burvis	CEG-Calvert Cliffs	410-495-3678
Robert Beall	CEG-Calvert Cliffs	410-495-4018
Glenn Guerra	Transnuclear	914-347-2345
Jayant Bondre	Transnuclear	510-744-6043
John Kessler	EPRI	650-855-2069
Harold Scott	NRC	301-415-6771
Ken Erwin	NRC	301-415-2443
Earl Easton	NRC	301-415-8520
Lynette Hendricks	NEI	202-739-8109
Joe Rashid	ANATECH	n/a
Albert Machiels	EPRI	650-855-2054

Attachment 2

Attachment 3