September 17, 2003

MEMORANDUM TO: Catherine Haney, Director

Policy and Rulemaking Program

Division of Regulatory Improvement Programs

Office of Nuclear Reactor Regulation

FROM: Peter C. Wen, Project Manager /RA/

Policy and Rulemaking Program

Division of Regulatory Improvement Programs

Office of Nuclear Reactor Regulation

SUBJECT: NOTICE OF MEETING WITH NUCLEAR ENERGY INSTITUTE (NEI)

REGARDING HIGH BURNUP FUEL ISSUES

DATE AND TIME: October 1, 2003

8:30 a.m - 11:30 a.m.

LOCATION: U.S. Nuclear Regulatory Commission

Two White Flint North 11545 Rockville Pike Rockville, MD 20852

Room T-10A1

PURPOSE: To provide opportunity for NEI/EPRI to exchange information with the

NRC staff on the industry program regarding nuclear fuel issues. A

preliminary agenda is attached.

PARTICIPANTS: NRC NEI/Industry

J. Wermiel A. Marion, NEI F. Akstulewicz R. Yang, EPRI

R. Meyer R. Montgomery, Anatech, et al.

S-L Wu

U. Shoop, et al.

CATEGORY: This is a Category 2 Meeting. The public is invited to participate in this

meeting by discussing regulatory issues with the NRC at designated

points identified on the agenda.

Project No. 689 Attachment: Agenda cc: See next page

*Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, interveners, or other parties to attend as observers pursuant to the Commission Policy Statement on "Staff Meetings Open to the Public: Final Policy Statement," 65 Federal Register 56964, 9/20/2000. Members of the public who wish to attend should contact Peter Wen at (301) 415-2832 or pxw@nrc.gov..

PRELIMINARY AGENDA FOR NRC/NEI MEETING REGARDING EPRI RUBUST FUEL PROGRAM AND HIGH BURUP FUEL ISSUES

October 1, 2003; 8:30 a.m. - 11:30 a.m. Room T-10A1

•	Introduction and Opening Remarks	NRC/NEI
•	EPRI Robust Fuel Program Overview	EPRI
•	EPRI Topical Report on Reactivity Initiated Accident (TR-1002865)	EPRI
•	Fuel Failure Trends and Recent Fuel Failures	EPRI
•	Opportunity for Public Questions and Comments	NRC/Public
Short	Break	
•	Hot Cell Exams	EPRI
•	UT Cleaning Techniques	EPRI
•	Opportunity for Public Questions and Comments	NRC/Public
•	Summary	NRC/NEI/EPRI

cc: Mr. Alex Marion, Director Engineering Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708 am@nei.org

> Ms. Rosa Yang, Manager Robust Fuel Program 3412 Hillview Ave Palo Alto, CA 94304

Mr. Robert Montgomery ANATECH Corp. 5435 Oberlin Drive San Diego, CA 92121 MEMORANDUM TO: Catherine Haney, Director September 17, 2003

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OFFICE	RPRP	(A) SC:RPRP	
NAME	PWen:	EMcKenna	
DATE	09/17/03	09/17/03	

Distribution: Mtg. Notice w/ NEI Re High Burnup Fuel Issues Dated

ADAMS-PUBLIC

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WBorchardt

J Craig RidsNrrAdip B Sheron RidsNrrAdpt

D. Matthews/F. Gillespie

C. Haney

E.McKenna

J. Birmingham

S. Black/M Johnson

J. Wermiel

F. Akstulewicz

S-L Wu

U. Shoop

R. Meyer, RES

H. Scott, RES

A. Hsia, RES

S. Morris, OEDO

PMNS

OPA

TWFN Reception