

January 5, 2018

MEMORANDUM TO: Dennis C. Morey, Chief
Licensing Processes Branch
Division of Licensing Projects
Office of Nuclear Reactor Regulation

FROM: Jonathan G. Rowley, Project Manager /RA/
Licensing Processes Branch
Division of Licensing Projects
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF JANUARY 13, 2017, CLOSED MEETING WITH
AREVA INC. REGARDING ENHANCED ACCIDENT TOLERANT
FUEL

On January 13, 2017, a closed meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and AREVA Inc. (AREVA). During the meeting, AREVA introduced its enhanced accident tolerant fuel (EATF) program to the NRC staff. AREVA provided an overview of the EATF program. AREVA informed the NRC staff of the list of topical reports under NRC review that will be needed for the program to be successful. AREVA introduced the concepts for the types of fuel under development. The option of using and the potential impact of using the Title 10 of the *Code of Federal Regulation* 50.46c rule were also discussed. The NRC staff provided feedback to AREVA on what was discussed. The NRC staff requested early and frequent interaction as AREVA advances into the program. A list of attendees is enclosed.

Project No. 728

Docket No. 99902041

Enclosure:
List of Attendees

CONTACT: Jonathan G. Rowley, DLP/PLPB
(301) 415-4053

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REGARDING ENHANCED ACCIDENT TOLERANT FUEL
DATED: JANUARY 5, 2018

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OFFICE	PLPB/PM	PLPB/BC	PLPB/PM
NAME	JRowley	DMorey	JRowley
DATE	1/4/18	1/5/18	1/5/18

OFFICIAL RECORD COPY

List of Attendees

Closed Meeting with AREVA Regarding Enhanced Accident Tolerant Fuel

January 13, 2017

Name	Organization
Robert Freeman	AREVA
Jeff Reed	AREVA
Gary Peters	AREVA
Jeff Whitt	AREVA
William McCaughey	U.S. Department of Energy (DOE)
Frank Goldner	DOE
Jonathan Rowley	U.S. Nuclear Regulatory Commission (NRC)
Shana Helton	NRC
Robert Taylor	NRC
Paul Clifford	NRC
Kim Webber	NRC
Joshua Whitman	NRC
Jeffrey Schmidt	NRC
Mirela Gavrilas	NRC
Kevin Hsueh	NRC
Ian Porter	NRC
John Williams	Southern Nuclear Company

Enclosure