## August 6, 2015

MEMORANDUM TO: Anthony J. Mendiola, Chief

Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Jonathan G. Rowley, Project Manager /Holly Cruz for RA/

Licensing Processes Branch Division of Policy and Rulemaking Office of Nuclear Reactor Regulation

SUBJECT: PARTIALLY CLOSED PRE-SUBMITTAL MEETING WITH AREVA

INC. (AREVA) REGARDING THE AREVA ROD EJECTION

ACCIDENT (AREA) TOPICAL REPORT (TR)

DATE & TIME: Thursday, August 20, 2015

9:00 a.m. - 12:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)

One White Flint North, Room O-10B06

11555 Rockville Pike Rockville, MD 20852-2738

PURPOSE: The purpose of the pre-submittal meeting is to discuss the

forthcoming AREA TR. AREVA will introduce the AREA methodology

to the NRC staff and gather feedback with the intent of using the

feedback to modify the final TR.

CATEGORY 2\*: 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.

Certain portions of this meeting will be closed to the public because the NRC staff has determined that the information is proprietary in

nature.

MEETING CONTACTS: Jonathan Rowley Ekaterina Lenning

301-415-4053 301-415-3151

<u>Jonathan.Rowley@nrc.gov</u> <u>Ekaterina.Lenning@nrc.gov</u>

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002

NOTE: Seating may be limited and will be available on a first-come basis. Inform

the NRC's meeting contact of your intention to attend by August 17, 2015.

This step will ensure that sufficient copies of meeting materials are available. If you need a reasonable accommodation to participate in this

meeting (e.g., a translator, handicapped accessibility) or need this meeting notice or other information from the meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis. Because

meetings are sometimes canceled or rescheduled as a result of

unforeseen circumstances such as severe weather, confirm the meeting

schedule with the meeting contact.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear

Reactor Regulation.

NRC AREVA

Jeremy Dean

Kevin Heller

Joshua Kaizer

Mathew Panicker

Jonathan Rowley, et al.

Jerald Holm

Dick Deveney

Keith Maupin

Chris Allison

Kevin Segard

Josh Parker, et al.

Project No. 728

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Enclosure: Agenda

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JKaizer PMNS

ADAMS Accession No.: ML15217A324; \*concurrence via e-mail NRC-001

OFFICE	PLPB/PM	PLPB/LA*	PLPB/BC	PLPB/PM
NAME	JRowley	DHarrison	AMendiola	JRowley
DATE	08/06/2015	08/06/2015	08/06/2015	08/06/2015

OFFICIAL RECORD COPY

## **AGENDA**

## UNITED STATES NUCLEAR REGULATORY COMMISSION (NRC) PARTIALLY CLOSED PRE-SUBMITTAL MEETING WITH AREVA INC. (AREVA) REGARDING THE AREVA ROD EJECTION ACCIDENT (AREA) TOPICAL REPORT

## August 20, 2015

<u>Time</u>	<u>Topics</u>	
Open Session		
9:00 a.m. – 9:20 a.m.	Introductions, Opening Remarks, Objectives, and Topical Report Overview	
9:20 a.m. – 9:30 a.m.	Opportunity for Public Comment	
Closed Session		
9:30 a.m. – 10:30 a.m.	AREA Methodology Discussion	
	<ul> <li>Objectives</li> <li>Applicable Rod Ejection Accident (REA) regulatory guidance</li> <li>PIRT evaluation of REA model requirements</li> <li>Method description and models used</li> <li>Assessment of codes relative to available benchmarks</li> <li>REA uncertainties, biasing, and limiting conditions</li> <li>Sample problems</li> <li>Summary</li> <li>Next steps</li> </ul>	
10:30 a.m. – 10:45 a.m.	Break	
10:45 a.m. – 11:45 a.m.	AREA Methodology Discussion (continued)	
11:45 a.m. – 12:00 p.m.	Schedule and Closing Remarks	
12:00 p.m.	Adjourn	