

May 4, 2009

MEMORANDUM TO: Stacey L. Rosenberg, Chief
Special Projects Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Holly D. Cruz, Project Manager **/RA/**
Special Projects Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING **CLOSED** MEETING WITH AREVA NP INC. (AREVA)
TO DISCUSS THE STATUS OF TOPICAL REPORT (TR) EMF-2103P,
REVISION 2, "REALISTIC LARGE BREAK LOCA METHODOLOGY FOR
PRESSURIZED WATER REACTORS"

DATE & TIME: Tuesday, May 19, 2009*
9:00 a.m. - 12:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)
One White Flint North
11555 Rockville Pike, Room O16B4
Rockville, Maryland

PURPOSE: AREVA will discuss the current status of TR EMF-2103P, Revision 2

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

NRC
Holly Cruz
Richard Lobel
Leonard Ward
Yuri Orechwa
Anthony Mendiola
Gregory Cranston
Tony Nakanishi

AREVA
Bert Dunn
John Clingenfus
Ronnie Gardner
Luigi Cataloni

S. Rosenberg

- 2 -

Project No. 728

Enclosure: Agenda

MEETING CONTACT:	Holly D. Cruz, NRR 301-415-1053 holly.cruz@nrc.gov	Ram Subbaratnam, NRO 301-415-1478 ram.subbaratnam@nrc.gov
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NOTE: NRC Meetings are open for interested members of the public to attend pursuant to the "Enhanced Public Participation in NRC Meetings; Policy Statement," 67 Federal Register 36920, May 28, 2002. This meeting will be closed to the public due to the discussion of proprietary information and Official Use Only – Trade Secret Related Information.

* This meeting is a revision of a meeting scheduled for March 23, 2009 which was cancelled.

S. Rosenberg

- 2 -

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Enclosure: Agenda

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holly.cruz@nrc.gov

Ram Subbaratnam, NRO
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ADAMS ACCESSION NO.: ML091170702

NRC-001

OFFICE	PSPB/PM	PSPB/LA	PSPB/BC
NAME	HCruz	GLappert for DBaxley	SRosenberg
DATE	4/27/09	4/28/09	5/4/09

OFFICIAL RECORD COPY

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AREVA - AREVA NP INC. (AREVA) Mailing List

cc:

Mr. Ronnie L. Gardner, Manager
Site Operations and Regulatory Affairs
AREVA NP Inc.
3315 Old Forest Road
Lynchburg, VA 24501

AGENDA FOR THE MAY 19, 2009, CLOSED MEETING
BETWEEN AREVA NP, INC. (AREVA) AND
THE U.S. NUCLEAR REGULATORY COMMISSION (NRC)
TO DISCUSS THE STATUS OF
TOPICAL REPORT (TR) EMF-2103, REVISION 2

<u>Schedule</u>	<u>Discussion Topics</u>
9:00 - 9:10 a.m.	Introductions and Purpose of Meeting
9:10 - 9:40 a.m.	Rod-to-Rod Model Description
9:40 - 10:10 a.m.	Rod-to-Rod Model Benchmarks
10:10 - 10:20 a.m.	Break
10:20 - 10:40 a.m.	Dispersed Flow Film Boiling Model
10:40 - 11:10 a.m.	Preliminary Reflood HTC Benchmarks
11:10 – 12: 00 p.m.	Downcomer Nodalization Studies
12:00 p.m.	Conclusion/Adjourn

ENCLOSURE