

November 1, 2006

MEMORANDUM TO: Stephanie M. Coffin, Chief
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

FROM: Larry J. Burkhart, Project Manager */RA/*
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: MEETING WITH AREVA NP TO DISCUSS CRITICAL HEAT FLUX
CORRELATIONS FOR THE U.S. EVOLUTIONARY POWER REACTOR
(PORTIONS OF THIS MEETING WILL BE CLOSED TO THE PUBLIC)

DATE & TIME: Tuesday, November 14, 2006
8:30 a.m. - 12:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North, Room 10A1
11555 Rockville Pike
Rockville, MD 20852

PURPOSE: To discuss AREVA NP's approach regarding design of the U.S.
Evolutionary Power Reactor with respect to critical heat flux correlations.
Additional detail regarding topics to be discussed are provided in the
attached agenda.

CATEGORY 1:* This is a Category 1 Meeting. The public will have one or more
opportunities to communicate with the NRC after the business portion,
but before the meeting is adjourned. **Certain portions of this meeting
will be closed to the public because the staff has determined that
the information is proprietary in nature.**

CONTACT: Lawrence J. Burkhart, NRO/DNRL
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*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"
67 *Federal Register* 36920, May 28, 2002

PARTICIPANTS: Participants from the NRC include members from the Offices of New Reactors (NRO), Nuclear Reactor Regulation (NRR) and Research (RES).

<u>NRC</u>	<u>AREVA</u>
L. Burkhart, NRO	R. Daflucas
G. Tesfaye, NRO	S. Sloan, et al.
R. Landry, NRR, et al	

Project No. 733

Enclosure: Agenda

cc w/encl: See next page

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DATE	11/1/06	11/1/06	11/1/06

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Memo to S. Coffin from L. Burkhart dated November 1, 2006

SUBJECT: MEETING WITH AREVA NP TO DISCUSS CRITICAL HEAT FLUX
CORRELATIONS FOR THE U.S. EPR (PORTIONS OF THIS MEETING WILL
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Draft Agenda for Public Meeting between AREVA NP and the NRC
Regarding Critical Heat Flux Correlations

EPR Pre-Application Review

November 14, 2006

<u>Time</u>	<u>Topic</u>	<u>Led by</u>
8:30 a.m.	Introductory remarks	NRC/AREVA
8:45 a.m.	Review of Critical Heat Flux Correlations*	AREVA
10:15 a.m.	Review of Critical Heat Flux Testing*	AREVA
12:00 p.m.	Adjourn	

*Portions of this presentation will be closed for discussion of proprietary material

Enclosure

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