

May 27, 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 */RA/*
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING CLOSED MEETING WITH AREVA NP, INC.
REGARDING THE GAIA FUEL DESIGN CRITICAL HEAT FLUX
CORRELATION DEVELOPMENT

DATE & TIME: Thursday, May 28, 2015
8:30 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 meeting is for AREVA NP, Inc. to introduce and
discuss with the NRC staff the development of the GAIA fuel design
critical heat flux correlation.

This is a closed meeting because the material has been determined
to be proprietary in nature.

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

| | |
|-------------------------|-----------------------|
| <u>NRC</u> | <u>AREVA INC.</u> |
| Jeremy Dean | Anthony Attard |
| Joshua Kaizer | Steven Lydzinski |
| Reed Anzalone | Nathan Hottle, et al. |
| Jonathan Rowley, et al. | |

Project No. 728

Enclosure:
Agenda

MEETING CONTACTS: Jonathan Rowley
301-415-4053
Jonathan.Rowley@nrc.gov

Lynnea Wilkins
301-415-1377
Lynnea.Wilkins@nrc.gov

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| OFFICE | PLPB/PM | PLPB/LA | PLPB/BC | PLPB/PM |
| NAME | LWilkins | DHarrison | AMendiola | JRowley |
| DATE | 05/26/2015 | 05/19/2015 | 05/26/2015 | 05/27/2015 |

AGENDA

CLOSED PRE-SUBMITTAL MEETING WITH AREVA NP, INC.

REGARDING THE GAIA FUEL DESIGN CRITICAL HEAT FLUX

CORRELATION DEVELOPMENT

May 28, 2015

| <u>Time</u> | <u>Topic</u> | <u>Presenter</u> |
|-------------|--------------------------------------|-------------------------------|
| 8:30 a.m. | Introductions, Opening Remarks | Jonathan Rowley / Tony Attard |
| 8:40 a.m. | Technical Presentation | Steven Lydznski |
| 10:00 a.m. | Break | |
| 10:15 a m | Technical Presentation (continued) | Steven Lydznski |
| 11:45 a.m. | Summary, Next Steps, Closing Remarks | Jonathan Rowley / Tony Attard |
| 12:00 p.m. | Adjourn | |

ENCLOSURE