OFFICIAL USE ONLY-PROPRIETARY INFORMATION

November 20, 2014

Mr. Pedro Salas, Manager Corporate Regulatory Affairs AREVA NP Inc. 3315 Old Forest Road P.O. Box 10395 Lynchburg, VA 24506-0935

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RE: AREVA NP, INC. (AREVA)

TOPICAL REPORT EMF-2103(P), REVISION 3, "REALISTIC LARGE BREAK

LOCA [LOSS-OF-COOLANT ACCIDENT] METHODOLOGY FOR

PRESSURIZED WATER REACTORS" (TAC NO. MF2904)

Dear Mr. Salas:

By letter dated September 13, 2013 (Agencywide Documents Access and Management System Accession No. ML13283A220), AREVA submitted for U.S. Nuclear Regulatory Commission (NRC) staff review Topical Report EMF-2103(P), Revision 3, "Realistic Large Break LOCA Methodology for Pressurized Water Reactors." Upon review of the information provided, the NRC staff has determined that additional information is needed to complete the review. On October 30, 2014, Gayle Elliott, AREVA Product Licensing Manager, and I agreed that the NRC staff will receive the response to the enclosed Request for Additional Information (RAI) questions within 90 days from the date of this letter.

If you have any questions regarding the enclosed RAI questions, please contact me at 301-415-4053.

Sincerely,

/RA/

Jonathan G. Rowley, Project Manager Licensing Processes Branch Division of Policy and Rulemaking Office of Nuclear Reactor Regulation

Project No. 728

Enclosures:

- 1. RAI questions (Non-Proprietary)
- 2. RAI questions (Proprietary)

NOTICE: Enclosure 2 transmitted herewith contains Proprietary Information. When separated from Enclosure 2, this transmittal document is decontrolled.

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NRR-106

ADAMS Accession Nos. ML14303A372 (Package); ML14303A377 (Cover letter);

ML14303A385 (Prop RAIs); ML14303A382 (Non-Prop RAIs)

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Letter to Pedro Salas from Jonathan Rowley dated November 20, 2014

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RE: AREVA NP, INC. TOPICAL REPORT EMF-2103(P), REVISION 3, "REALISTIC LARGE BREAK LOCA METHODOLOGY FOR PRESSURIZED WATER REACTORS" (TAC NO. MF2904)

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