May 22, 2017

Mr. Gary Peters, Director Licensing and Regulatory Affairs AREVA Inc. 3315 Old Forest Road Lynchburg, VA 24501

SUBJECT: VERIFICATION LETTER OF THE APPROVAL VERSION OF AREVA INC. TOPICAL REPORT EMF-2328(P)(A), REVISION 0, SUPPLEMENT 1, REVISION 0, "PWR SMALL BREAK LOCA EVALUATION MODEL, S-RELAP5 BASED" (CAC NO. MF7268)

Dear Mr. Peters:

By letter dated March 17, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17082A172), AREVA Inc. (AREVA) submitted an approval ("-A") version of Topical Report (TR) EMF-2328(P)(A), Revision 0, Supplement 1, Revision 0, "PWR [Pressurized Water Reactor] Small Break LOCA [Loss-of-Coolant Accident] Evaluation Model, S-RELAP5 Based" to the U.S. Nuclear Regulatory Commission (NRC) staff. AREVA has done so in accordance with our request to publish approval proprietary and non-proprietary versions of this TR, as detailed in the transmittal letter dated February 1, 2017, of the NRC staff's revised final safety evaluation (ADAMS Accession No. ML16356A399) for the original TR.

The NRC staff has completed its review of the approval version of the TR. The NRC staff verified that AREVA Inc. has met the requirements and determined that the submitted "-A" versions are acceptable for referencing in licensing applications for nuclear power plants to the extent specified and under the limitations delineated in the accepted versions of the TR. TR EMF-2328(P)(A), Revision 0, Supplement 1, Revision 0, "PWR Small Break LOCA Evaluation Model, S-RELAP5 Based," is now approved for use in future licensing actions.

Please contact Jonathan G. Rowley of my staff at (301) 415-4053 if you have any questions on this subject.

Sincerely,

/**RA**/

Kevin Hsueh, Chief Licensing Processes Branch Division of Policy and Rulemaking Office of Nuclear Reactor Regulation

Project No. 728

G. Peters

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ADAMS Accession No.: ML17117A389; *concurred via email			NRR-106
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