

January 19, 2018

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

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING AREVA INC.  
TOPICAL REPORT ANP-10332P, REVISION 0, "AURORA-B: AN  
EVALUATION MODEL FOR BOILING WATER REACTORS; APPLICATION  
TO LOSS OF COOLANT ACCIDENT SCENARIOS"  
(TAC NO. MF3829/EPID: L-2014-TOP-0004)

Dear Mr. Peters:

By letter dated March 25, 2014 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML14091A222), AREVA INC. (AREVA) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review and approval Topical Report ANP-10332P, Revision 0, "AURORA-B: An Evaluation Model for Boiling Water Reactors; Application to Loss of Coolant Accident Scenarios." Upon review of the information provided, the NRC staff has determined that additional information is needed to complete the review. On December 21, 2017, Alan Meginnis, 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 6 months 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

Enclosure:  
RAI Questions (Proprietary)

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L-2014-TOP-0004) DATED: JANUARY 19, 2018

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