



November 7, 2006
NRC:06:048

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Response to a Request for Additional Information Regarding BAW-10247(P), "Realistic Thermal-Mechanical Fuel Rod Methodology for Boiling Water Reactors"

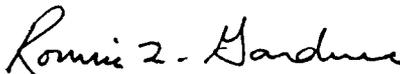
Ref.: 1. Letter, James F. Mallay (AREVA NP) to Document Control Desk (NRC), "Request for Review and Approval BAW-10247(P), 'Realistic Thermal-Mechanical Fuel Rod Methodology for Boiling Water Reactors'," NRC:04:047, August 19, 2004.

Ref.: 2. Letter, Ronnie L. Gardner (AREVA NP) to Document Control Desk (NRC), "Additional Information for the Review of BAW-10247P Revision 0, 'Realistic Thermal-Mechanical Fuel Rod Methodology for Boiling Water Reactors'," NRC:06:030, July 7, 2006.

AREVA NP Inc. requested the NRC's review and approval of the topical report BAW-10247P Revision 0, "Realistic Thermal-Mechanical Fuel Rod Methodology for Boiling Water Reactors," in Reference 1. A partial response to a request for additional (RAI) on the topical report was provided in Reference 2. This letter provides the remaining portion of the response to the RAI.

AREVA NP considers some of the information in the attachments to this letter to be proprietary. The affidavit provided with the original submittal of this topical report satisfies the requirements of 10 CFR 2.390(b) to support the withholding of the proprietary information from public disclosure.

Sincerely,


Ronnie L. Gardner, Manager
Site Operations and Regulatory Affairs
AREVA NP Inc.

cc: H. D. Cruz
J. H. Thompson
Project 728

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