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

NRC Request for List of Planned Topical Report Submittals for FY2010, FY2011, and FY2012

Ref. 1: Letter, Thomas B. Blount (NRC) to Ronnie L. Gardner (AREVA NP Inc.), "Request for List of Planned Topical Report Submittals for FY2010, FY2011, and FY2012," December 2, 2009.

This letter provides the status of AREVA NP Inc.'s topical reports that are being developed for future submittal to the NRC for FY2010, FY2011 and FY2012 as requested in Reference 1. This listing of future reports includes the scheduled submittal dates by month and year. The attachment indicates those reports that are being submitted for review, those reports being submitted for information only and those that contain proprietary information. Additionally, the estimated number of licensed facilities to which each report may apply is also included.

If you have any questions related to this letter, please contact Ms. Gayle F. Elliott, Product Licensing Manager at 434-832-3347 or by e-mail at gayle.elliott@areva.com.

We look forward to discussing the status of these reports with you.

Sincerely,

A handwritten signature in cursive script that reads "Ronnie L. Gardner".

Ronnie L. Gardner, Manager
Corporate Regulatory Affairs
AREVA NP Inc.

Enclosure

cc: H.D. Cruz
Project 728

AREVA NP INC.

An AREVA and Siemens company

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Summary of Topical Reports Planned for Submittal

Topical Report	Scheduled Submittal Date	Proprietary Submittal?	NRC Review or Information	Estimated Number of Facilities to which the Report May Apply	Is Report Applicable to NRR and NRO?
ANP-10300P, AURORA-B: An Evaluation Model for BWRs; Application to Transient and Accident Scenarios	December 2009	Yes	Review	34	No
BAW-10247P, Appendix B, Realistic Thermal-Mechanical Fuel Rod Methodology for BWRs	December 2009	Yes	Review	34	No
ANP-2829P, General BWR Design and Event Descriptions	December 2009	Yes	Information	N/A	No
ANP-2830P, Control System and Reactor Protection System Requirements for Modeling BWR Events	December 2009	Yes	Information	N/A	No
ANP-2831P, Identification of Code Capabilities and PIRT Development for BWR Transient Analyses	December 2009	Yes	Information	N/A	No
EMF-2100P, Revision 14, S-RELAP5 Models and Correlations Manual	December 2009	Yes	Information	N/A	No
2A4-MB2-K-0, Advanced Neutron Kinetics Method for BWR Transient Analysis	December 2009	Yes	Information	N/A	No
Supplement to EMF-93-177(P)(A) Revision 1, Mechanical Design for BWR Fuel Channels	March 2010	Yes	Review	34	No
EMF-2103P, Revision 2, SRELAP5 RLBLOCA Methodology	March 2010	Yes	Review	62	No
ANP-103XXP, COBRA-FLX Core Transient Thermal Hydraulic Program for PWRs	March 2010	Yes	Review	69	No
ANP-103XXP, ARTEMIS Core Simulator for PWRs	March 2010	Yes	Review	69	No
ANP-10227P, Rev. 1, Supplement, Evaluation of Advanced Cladding and Structural Material (M5) in PWR Reactor Fuel	August 2010	Yes	Review	69	No
ANP-10256P, Methodology for Analysis of Control Rod Withdrawal Error for BWR Plants with ARTS	September 2010	Yes	Review	34	No
BAW-10186P, Revision 3, Extended Burnup Evaluation	December 2010	Yes	Review	69	No
BAW-10240P, Revision 1, Incorporation of M5 Properties into Approved AREVA NP Methods	December 2010	Yes	Review	16	No
BAW-10231P, Revision 3, COPERNIC3	December 2010	Yes	Review	69	Yes

Topical Report	Scheduled Submittal Date	Proprietary Submittal?	NRC Review or Information	Estimated Number of Facilities to which the Report May Apply	Is Report Applicable to NRR and NRO?
BAW-10147P, Revision 2, Fuel Rod Bowing in B&W Fuel Designs	March 2011	Yes	Review	69	No
BAW-10133P, Revision 2, Revised Seismic Analysis (Full Revision)	March 2011	Yes	Review	69	No
ANP-103XXP, Recrystallized Cladding Mechanical and LOCA Method	June 2011	Yes	Review	34	No
ANP-103XXP, RODEX4 Setback Method Enhancement	June 2011	Yes	Review	34	No
ANP-103XXP, Reactivity Insertion Accidents Using AURORA-B	December 2011	Yes	Review	34	No
ANP-103XXP, Statistical Analysis Method Using AURORA-B	December 2011	Yes	Review	34	No
ANP-103XXP, Spray Heat Transfer Coefficients for the NGP 11x11 Fuel Design Using F-COBRA-TF	December 2011	Yes	Review	34	No