



Program Management Office  
4350 Northern Pike  
Monroeville, Pennsylvania 15146

Project 694

December 23, 2009

OG-09-487

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

Attention: Thomas B. Blount, Deputy Director  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Subject: **Response to NRC Request for List of Planned Topical Report  
Submittals for FY2010, FY2011 and FY2012**

Reference: NRC Letter dated 12/2/2009 - Project No. 694 – “Request for List of  
Planned Topical Report Submittals for FY2010, FY2011 and FY2012”

By the letter dated December 2, 2009, the NRC requested, as part of the ongoing efforts to improve the effectiveness and efficiency of the topical report (TR) program, that up-to-date information on future TR submittals be submitted for NRC planning and budgeting purposes.

Attachment A includes the Topical Reports planned by the Pressurized Water Reactor Owners Group (PWROG) in FY2010 through FY2011. Please note that this list includes those Topical Reports that are still in the conceptual phase and have no approved funding at this time. In addition, this list does not include Westinghouse or AREVA NP submitted Topical Reports, only Topical Reports submitted through the PWROG.

The NRC letter referenced above also requested the PWROG provide the estimated number of licensed facilities planning to use the approved TR. During a meeting with the NRC staff on January 8, 2009, the NEI Topical Report Team requested that the industry list the applicability of the Topical Report by classification, since it's up to the Licensee to determine whether or not to pursue, as opposed to listing the number of licensed facilities planning to use the TR.

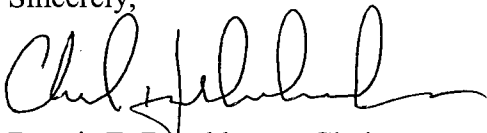
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The classifications are as follows:

- ❖ Generic All, applicable to all PWR plant types
- ❖ Cafeteria, applicable to select PWR plants and only those plants that participate in the PWROG program (i.e. "Cafeteria W-NSSS" applicable to only Westinghouse fleet)

If you have any questions concerning this letter, please do not hesitate to contact me.

Sincerely,

 *approving for DENNIS BUSCHBAUM*

Dennis E. Buschbaum, Chairman  
PWR Owners Group

DEB:CMH:las

Attachment (1)

cc: Jonathan Rowley, NRR  
Tanya Mensah, NRR  
Stacey Rosenberg, NRR  
Mel Arey, PWROG Vice Chairman  
PWROG Management Committee  
PWROG Licensing Subcommittee  
Anthony Nowinowski, PWROG Program Manager  
Julie Keys, NEI  
James Gresham, Westinghouse  
Rob Sisk, Westinghouse  
Charles Brinkman, Westinghouse  
Bob Schomaker, AREVA NP  
PWROG Project Management Office

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ATTACHMENT A:

Report Title	Estimated submittal year (FY10 / FY11 / FY12)	Submitted for NRC review? (Yes/No)	Submitte d for informati on only? (Yes/No)	Proprieta ry Info (Yes/No)	Will a fee exemptio n be requested ? (Yes/No/ NA)	Estimated number of facilities to which the report applies
Justification for Logic Cabinets for New Design Boards and Master Relay Test Interval Extension	FY10	YES	NO	YES	NO	9 sites, 17 units
Post LOCA Long Term Cooling Boric Acid Control Analysis – Evaluation Model Scenarios, Assumptions and Acceptance Criteria	FY10	YES	NO	YES	YES	Generic All
In-service Inspection Interval Extension for Non-Alloy 82/182 Reactor Vessel Nozzle to Piping Welds	FY10	YES	NO	YES	NO	18 sites, 28 units
Reactor Internals Acceptance Criteria Methodology and Data Requirements	FY10	YES	NO	NO	YES	Generic All
Fracture Mechanics Evaluation of CE Design Pump DM Welds - Phase 2	FY10	NO	YES	NO	N/A	6 utilities
Flaw Evaluation of CE Design Suction and Discharge Nozzle Dissimilar Metal Welds, Phase II Study	FY10	NO	YES	NO	N/A	6 units
Reactor Internals Acceptance Criteria Methodology and Data Requirements	FY10	NO	YES	NO	NO	Generic All
Investigation of Simplified Equation for Gas Transport	FY10	TBD	YES	YES	YES (if submitted)	Generic All
Ultrasonic Leak Path Technical Report (N-729)	FY10 and FY11	NO	YES	YES	N/A	Generic All
Large Break LOCA Redefinition Application	FY11	YES	NO	YES	NO	Generic All
Add an Action to NUREG-1431 for Two Inoperable Reactor Trip System or Engineered Safety Features Actuation System Instrumentation Channels (i.e. "Single Failure Issue")	FY11	YES	NO	No	YES	8 Utilities
Treatment of Diesel Generator (DG) Tech Spec Frequency and Voltage Tolerances	FY11	YES	NO	YES	NO	Generic All
Methodology for Fluence Determination between Cavity Dosimetry Exchanges	FY11	YES	NO	YES	NO	Cafeteria - B&W NSSS Plants
On-Line Monitoring Calibration Verification Methods (Phase 3)	FY11 or FY12	YES	NO	Yes	No	Generic All
Justification for Technical Specification and Bases for Improved FQ Technical Specifications	FY12	YES	NO	YES	NO	36 units