

October 30, 2015

Tim Hanley  
Senior Vice President West Operations, Exelon  
Chairman, BWR Vessel and Internals Project  
3420 Hillview Avenue  
Palo Alto, CA 94304-1395

SUBJECT: DRAFT SAFETY EVALUATION OF THE BWRVIP-18, REVISION 2  
REPORT, “BWR CORE SPRAY INTERNALS INSPECTION AND FLAW  
EVALUATION GUIDELINES” (TAC NO. ME8809)

Dear Mr. Hanley:

By letter dated May 9, 2012 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML12139A153), the Electric Power Research Institute (EPRI) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review Topical Report (TR) Boiling Water Reactor (BWR) Vessel Internals Project (BWRVIP)-18, Revision 2, “BWR Core Spray Internals Inspection and Flaw Evaluation Guidelines.” Based on its review of the information submitted by EPRI, the NRC staff finds that the changes in inspection frequency addressed within the safety evaluation (SE) are acceptable when used in accordance with the limitations and conditions identified in the SE. Enclosed for EPRI review and comment is the NRC staff’s draft SE for the TR.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), we have determined that the enclosed draft SE may contain proprietary information. If you believe that any information in the enclosure is proprietary, please identify such information line-by-line and define the basis pursuant to the criteria of 10 CFR 2.390. After 10 working days, the draft SE will be made publicly available, as appropriate, and an additional 10 working days are provided to you to comment on any factual errors or clarity concerns contained in the draft SE.

The final SE will be issued after making any necessary changes and will be made publicly available. The NRC staff’s disposition of your comments on the draft SE will be discussed in the final SE.

NOTICE: Enclosure transmitted herewith contains Proprietary Information. When separated from the enclosure, this transmittal document is decontrolled.
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T. Hanley

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To facilitate the NRC staff's review of your comments, please provide a marked-up copy of the draft SE showing proposed changes and provide a summary table of the proposed changes.

If you have any questions, please contact the Project Manager for the review, Lydiana Alvarado at 301-415-3550.

Sincerely,

*/RA/*

Anthony J. Mendiola, Chief  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 704

Enclosure:  
Draft SE

T. Hanley

- 2 -

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