

April 27, 2016

Mr. 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-42, REVISION 1, “LOW PRESSURE COOLANT INJECTION (LPCI) COUPLING INSPECTION AND FLAW EVALUATION GUIDELINES” (TAC NO. MF0363)

Dear Mr. Hanley:

By letter dated December 10, 2012, the Boiling Water Reactor Vessel Internals Project (BWRVIP) submitted, Topical Report (TR) BWRVIP-42, Revision 1, “Low Pressure Coolant Injection (LPCI) Coupling Inspection and Flaw Evaluation Guidelines,” dated October 2012 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML12349A308), to the U.S. Nuclear Regulatory Commission (NRC) staff for review. The original submittal was supplemented by a letter from the BWRVIP dated September 20, 2015 (ADAMS Package Accession Nos. ML15152A084), in response to requests from the NRC staff for additional information.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), we have determined that the enclosed draft safety evaluation (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 for 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 SUNSI. 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 Senior Project Manager for the review, Joseph J. Holonich at 301-415-7297 or via e-mail to [Joseph.Holonich@nrc.gov](mailto:Joseph.Holonich@nrc.gov).

Sincerely,

*/RA/*

Kevin Hsueh, Chief  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 704

Enclosure:  
Draft SE

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 Senior Project Manager for the review, Joseph J. Holonich at 301-415-7297 or via e-mail to [Joseph.Holonich@nrc.gov](mailto:Joseph.Holonich@nrc.gov).

Sincerely,

**/RA/**

Kevin Hsueh, Chief  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 704

Enclosure:  
Draft SE

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ML16074A335 (Package); \*concurred via e-mail** **NRR-106**

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NAME	JHolonich	DHarrison	JMcHale	KHsueh
DATE	04/20/2016	04/19/2016	04/21/2016	04/27/2016

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