

December 28, 2015

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

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION APPROVAL LETTER FOR  
"BWRVIP-76, REVISION 1-A: BWR CORE SHROUD INSPECTION AND FLAW  
EVALUATION GUIDELINES" (CAC NO. ME8317)

Dear Mr. Hanley:

By letter dated August 28, 2015 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML15266A176), the Boiling Water Reactor (BWR) Vessel and Internals Project (BWRVIP) submitted BWRVIP-76, Revision 1-A report, "BWR Core Shroud Inspection and Flaw Evaluation Guidelines," for U.S. Nuclear Regulatory Commission (NRC) staff review.

A non-proprietary version of this document (ADAMS Accession No. ML15266A189) has been placed in the NRC's Public Document Room and added to the NRC Library in ADAMS.

The BWRVIP-76, Revision 1-A report was submitted to review editorial changes and to demonstrate that the report provides an acceptable technical justification with respect to the inspection and flaw evaluation guidelines for BWR core shrouds.

The NRC staff has completed its review of the approval (i.e., "-A") version of the TR. The staff verified that the BWRVIP has met the requirements and determined that the submitted -A version is acceptable for referencing in licensing applications for nuclear power plants to the extent specified and under the limitations delineated therein. Report BWRVIP-76, Revision 1-A, "BWR Vessel and Internals Project, BWR Core Shroud Inspection and Flaw Evaluation Guidelines," is now approved for use in future licensing actions as specified in the final safety evaluation.

T. Hanley

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If you have any questions or require any additional information, please feel free to contact the project manager for this report, Joseph Golla, at 301-415-1002 or via e-mail at [Joe.Golla@nrc.gov](mailto:Joe.Golla@nrc.gov).

Sincerely,

***/RA Kevin Hsueh for/***

Mirela Gavrilas, Deputy Director  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 704

T. Hanley

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If you have any questions or require any additional information, please feel free to contact the project manager for this report, Joseph Golla, at 301-415-1002 or via e-mail at [Joe.Golla@nrc.gov](mailto:Joe.Golla@nrc.gov).

Sincerely,

*/RA Kevin Hsueh for/*

Mirela Gavrilas, Deputy Director  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

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**NRR-106**

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