



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

April 25, 2019

Mr. Tim Hanley, Chairman  
ATTN: Debbie Rouse  
BWR Vessel and Internals Project  
1300 West W.T. Harris Boulevard (Building 1)  
Charlotte, NC 28262

SUBJECT: ACCEPTANCE REVIEW FOR ELECTRIC POWER RESEARCH INSTITUTE  
TOPICAL REPORT "BWRVIP-321: BWR VESSEL AND INTERNALS PROJECT,  
PLAN FOR EXTENSION OF THE BWR INTEGRATED SURVEILLANCE  
PROGRAM (ISP) THROUGH THE SECOND LICENSE RENEWAL (SLR)"  
(EPID: L-2019-TOP-0007)

Dear Mr. Hanley:

By letter dated March 8, 2019 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML19071A234), the Electric Power Research Institute (EPRI) submitted for the U.S. Nuclear Regulatory Commission (NRC) staff review "BWRVIP-321: BWR [Boiling Water Reactor] Vessel and Internals Project, Plan For Extension Of The BWR Integrated Surveillance Program (ISP) Through The Second License Renewal (SLR)." A nonproprietary copy of BWRVIP-321 can be found in the ADAMS Package Accession No. ML19071A248.

The NRC staff has performed an acceptance review of the BWRVIP-321. We have found that the material presented is sufficient to begin our review. The NRC staff expects to issue its request for additional information by January 11, 2020, and issue its draft safety evaluation by November 11, 2020. This schedule information takes into consideration the NRC's current review priorities and available technical resources and may be subject to change. If modifications to these dates are deemed necessary, we will provide appropriate updates to this information.

The NRC staff estimates that the review will require approximately 400 hours, including project management and contractor effort. This estimate of hours includes the hours already expended on completing this acceptance review.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that topical reports are subject to fees based on the full cost of the review. A fee waiver was granted by the Chief Financial Officer on April 1, 2019 (ADAMS Accession No. ML19073A238).

If you have questions regarding this matter, please contact Joseph J. Holonich at 301-415-7297 or via electronic mail at [Joseph.Holonich@nrc.gov](mailto:Joseph.Holonich@nrc.gov).

Sincerely,

*/RA/*

Dennis C. Morey, Chief  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

Docket No. 99902016

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**ADAMS Accession Nos.:**

**ML19105A009 (Package)**

**ML19100A002 (Acceptance Letter)**

**ML19091A259 (Withholding Determination)**

**\*concurred via e-mail**

**NRR-106**

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NAME	JHolonich	DHarrison	DAley	DMorey
DATE	4/10/2019	4/18/2019	4/23/2019	4/25/2019

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