



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

August 27, 2024

Ms. Suzanne Karkour
Vice President, New Power Plants
and Products Licensing
GE-Hitachi Nuclear
Energy Americas, LLC
145 King St. E.
Toronto, ON M5C 2Y7

SUBJECT: ACKNOWLEDGMENT OF WITHDRAWAL OF GE-HITACHI NUCLEAR
ENERGY LICENSING TOPICAL REPORT NEDC-33926P/NEDO-33926,
REVISION 0, "BWRX-300 STEEL-PLATE COMPOSITE CONTAINMENT
VESSEL AND REACTOR BUILDING STRUCTURAL DESIGN"

Dear Ms. Karkour:

By letter dated August 16, 2024, you requested withdrawal of the previously submitted Licensing Topical Report (LTR) NEDC-33926P/NEDO-33926, Revision 0, "BWRX-300 Steel-Plate Composite Containment Vessel and Reactor Building Structural Design."¹

The U.S. Nuclear Regulatory Commission (NRC) staff acknowledges your request to withdraw Revision 0 of the LTR. It has been determined that the changes in Revision 1 and 2 of the LTR do not significantly impact the NRC acceptance determination issued on August 9, 2023, so the existing acceptance determination still stands.²³⁴ The NRC staff has taken appropriate actions to remove Revision 0 from the NRC document management system and to prevent inadvertent review and release under an external request.

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- ¹ Letter from S. Karkour, "GE-Hitachi Withdrawal of NEDC-33926P/NEDO-33926, Revision 0, BWRX-300 Steel-Plate Composite Containment Vessel and Reactor Building Structural Design," Agencywide Documents Access and Management System (ADAMS) Accession No. ML24233A217.
 - ² "NRC 898 - Acceptance Determination for the BWRX-300 Containment Vessel and Reactor Building Structural Design LTR," ML23341A064.
 - ³ "Enclosure 2: NEDO-33926, Revision 1, BWRX-300 Steel-Plate Composite Containment Vessel (SCCV) and Reactor Building (RB) Structural Design - Non-Proprietary Information," ML23230B215.
 - ⁴ Enclosure 2: NEDO-33926, Revision 2, "BWRX-300 Steel-Plate Composite Containment Vessel (SCCV) and Reactor Building (RB) Structural Design," ML24110A134.

If you have questions or need more information, please contact Jordan Glisan by via email at Jordan.Glisan@nrc.gov.

Sincerely,



Signed by Hayes, Michelle
on 08/27/24

Michelle W. Hayes, Chief
Licensing and Regulatory Infrastructure Branch
Division of New and Renewed Licenses
Office of Nuclear Reactor Regulation

Project No.: 99900003

SUBJECT: ACKNOWLEDGMENT OF WITHDRAWAL OF GE-HITACHI NUCLEAR ENERGY LICENSING TOPICAL REPORT NEDC-33926P/NEDO-33926, REVISION 0, "BWRX-300 STEEL-PLATE COMPOSITE CONTAINMENT VESSEL AND REACTOR BUILDING STRUCTURAL DESIGN" DATED: AUGUST 27, 2024

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***via e-Concurrence**

NRR-106

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NAME	JGlisan	SGreen	MHayes
DATE	08/26/2024	08/27/2024	8/27/24

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