



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

April 13, 2026

Mr. Jerrod Ewing
Manager, Operating Plants Licensing
Westinghouse Electric Company
1000 Westinghouse Drive, Building 1
Cranberry Township, PA 16066

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION ACCEPTANCE REVIEW FOR THE WESTINGHOUSE ELECTRIC COMPANY TOPICAL REPORT WCAP-19042-P/NP, REVISION 0, "PROTK™ NUCLEAR INSTRUMENTATION SYSTEM TOPICAL REPORT" (PROPRIETARY/NON-PROPRIETARY) (EPID L-2025-TOP-0034)

Dear Mr. Ewing:

By letter dated October 3, 2025 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML25276A293), Westinghouse Electric Company (Westinghouse) submitted a Topical Report (TR) WCAP-19042-P/NP, Revision 0, "proTK™ Nuclear Instrumentation System Topical Report" (Proprietary/Non-Proprietary), for U.S. Nuclear Regulatory Commission (NRC) review and approval. On February 24, 2026 (ML26041A154), the NRC staff held a virtual closed meeting to discuss with Westinghouse the NRC completeness/acceptance review results for TR WCAP-19042-P/NP, Revision 0, and next steps for the review. On March 16, 2026 (ML26062A161), per Westinghouse's request for a follow-up closed meeting, the virtual closed meeting was held to discuss Westinghouse's clarification letter that Westinghouse planned to submit with additional information for the NRC review of the TR and next steps for the review. By letter dated March 20, 2026 (ML26082A092), Westinghouse submitted additional information supporting the acceptance review of TR WCAP-19042-P/NP, Revision 0, "proTK™ Nuclear Instrumentation System Topical Report."

The NRC staff has found that the TR as supplemented contains sufficient information to begin its detailed technical safety review. Given the lesser scope and depth of the acceptance review, as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. You will be advised of any further information needed to support the NRC staff's detailed technical review by separate correspondence.

NOTICE: Enclosure to this letter contains Proprietary Information. Upon separation from Enclosure, this letter is DECONTROLLED.

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The estimated review schedule milestones are provided in the table below:

Milestone	Planned Date
NRC to Issue Requests for Additional Information (RAIs)	September 18, 2026
Westinghouse to Submit Responses to RAIs	October 19, 2026
NRC to Issue Draft Safety Evaluation (SE)	April 2, 2027
Draft SE Proprietary Review Completed by Westinghouse	May 3, 2027
NRC to Issue Final SE	July 12, 2027
Westinghouse to Submit TR Approved Version (-A)	August 6, 2027
NRC to Issue Verification	September 6, 2027

The NRC staff also plans to conduct regulatory audits to facilitate and support the detailed technical TR review.

This schedule takes into consideration the NRC’s current review priorities and available technical resources which may be subject to change. If modifications to these dates are deemed necessary, we will provide revisions/updates to this information. To support a more efficient review process, the NRC is setting a goal of a 15 percent improvement in timeliness and resources. Accordingly, our estimate for this review is 1900 hours total review time including project management time within a 15-month review timeframe (based on the best estimate of 2235 hours and an 18-month schedule).

If there are emergent complexities or challenges in our review that would cause changes to the initial forecasted completion date of significant changes in the forecasted hours, the reasons for the changes, along with the new estimates, will be communicated during the routine interactions with the assigned project manager. The review schedule milestones and estimated review costs were discussed and agreed upon between Jerrod Ewing, Manager, Operating Plants Licensing, Westinghouse, and the NRC staff on April 8, 2026.

Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that TRs are subject to fees based on the full cost of the review. You did not request a fee waiver; therefore, the NRC staff hours will be billed accordingly.

If you have any questions regarding this matter, please contact Ekaterina Lenning at 301-415-3151 or via email at Ekaterina.Lenning@nrc.gov

Sincerely,

/RA/

Damaris Marcano, Branch Chief
Licensing Projects Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 99902038

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SYSTEM TOPICAL REPORT" (PROPRIETARY/NON-PROPRIETARY)
(EPID L-2025-TOP-0034) DATED APRIL 13, 2026

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