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UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION II 245 PEACHTREE CENTER AVENUE N.E., SUITE 1200 ATLANTA, GEORGIA 30303-1200

December 11, 2025

Howard Markle
Vice President and General Manager
Nuclear Operations Group, Inc.
BWXT Nuclear Operations Group, Inc.
P.O. Box 785
Lynchburg, VA 24505-0785

SUBJECT: BWXT NUCLEAR OPERATIONS GROUP, INC. - PHYSICAL SECURITY CORE

INSPECTION REPORT 07000027/2025403

Dear Howard Markle:

On December 4, 2025, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at BWXT Nuclear Operations Group, Inc. and discussed the results of this inspection with Daniel Ashworth and other members of your staff. The results of this inspection are documented in the enclosed report.

No violations of more than minor significance were identified during this inspection.

This letter will be made available for public inspection and copying at http://www.nrc.gov/reading-rm/adams.html and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Enclosure(s) transmitted herewith contain(s) SUNSI. When separated from enclosure(s), this transmittal document is decontrolled.

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The enclosed report contains Security-Related Information, so the enclosed report will not be made publicly available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information—Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

Junette Worosilo Signed by Worosilo, Jannette on 12/11/25

Jannette G. Worosilo, Chief Nuclear Security Branch Division of Fuels, Radiological Safety, and Security

Docket No. 07000027 License No. SNM-42

Enclosure: As stated

cc w/o encl: Distribution via LISTSERV

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SUBJECT: BWXT NUCLEAR OPERATIONS GROUP, INC. – PHYSICAL SECURITY CORE

INSPECTION REPORT 07000027/2025403 DATED DECEMBER 11, 2025

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