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UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION II 245 PEACHTREE CENTER AVENUE NE, SUITE 1200 ATLANTA, GEORGIA 30303-1257

August 1, 2016

Mr. Joel Burch, General Manager BWXT Nuclear Operations Group, Inc. P.O. Box 785 Lynchburg, VA 24505-0785

SUBJECT: BWXT, NUCLEAR OPERATIONS GROUP, INC., U.S. NUCLEAR REGULATORY

COMMISSION INSPECTION REPORT 70-27/2016-405

Dear Mr. Burch:

This refers to the inspection conducted from July 11-15, 2016, at your Mount Athos facility located in Lynchburg, VA. The purpose of the inspection was to determine whether activities authorized by the license were conducted safely, and in accordance with U.S. Nuclear Regulatory Commission (NRC) requirements. At the conclusion of the inspection, the findings were discussed with you and other members of your staff.

Areas examined during the inspection included the security systems testing and maintenance program; locks, keys and combination program; protected area and owner controlled area barrier maintenance program; security systems power supply; security lighting; security compensatory measures; security communications and security alarm stations; and security assessment aids. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations of activities in progress. There were no violations identified.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

This letter and the enclosed report contain Sensitive Unclassified Information, and will not be available for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) components of NRC's Agencywide Documents Access and Management System (ADAMS).

The enclosure contains Sensitive Unclassified Non Safeguards Information (Security-Related Information). Upon separation, this cover letter is DECONTROLLED.

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Should you have any questions concerning this letter, please contact us.

Sincerely,

/RA/

Binoy B. Desai, Chief Plant Support Branch 2 Division of Reactor Safety

Docket No. 0-27 License No. SNM-42

Enclosure:

NRC IR 70-27/2016-405

-w/Attachment: Supplementary Information

(OUO)

CC:

Mr. Charles A. England Manager, Licensing and Safety Analysis BWXT Nuclear Operations Group, Inc. P. O. Box 785 Lynchburg, VA 24505-0785

Steve Harrison, Director Division of Radiological Health Department of Health 109 Governor Street, Room 730 Richmond, VA 23219

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