



~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

October 21, 2015

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

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION INSPECTION REPORT NUMBER
70-27/2015-004 (SAFEGUARDS PORTION)

Dear Mr. Burch:

This refers to an inspection conducted from July 1 through September 30, 2015, at the BWXT Nuclear Operations Group facility in Lynchburg, VA. The results of the non-safeguards portion of the inspection will be transmitted under a separate cover letter. The purpose of this inspection was to determine whether activities authorized under 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 on October 15, 2015, with those members of your staff identified in the enclosed report.

The inspection consisted of an examination of activities conducted under the license as they relate to safeguards and compliance with the Commission's rules and regulations, and with the conditions of the license. Areas examined during the inspection are identified in the enclosed report. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations of activities in progress, and interviews with personnel. No violations were identified in this portion of the report.

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).

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

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B. Burch

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Should you have any questions concerning this letter, please contact me at 404-997-4555.

Sincerely,
/RA/

Eric C. Michel, Chief
Projects Branch 2
Division of Fuel Facility Inspection

Docket No. 70-27
License No. SNM-42

Enclosure:
~~NRC Inspection Report No. 70-27/2015-004~~
~~(Safeguards Portion) w/Attachment:~~
~~Supplementary Information~~

cc w/o encl:
Joseph G. Henry
Chief Operating Officer
BWXT Nuclear Operations Group, Inc.
2016 Mount Athos Road
Lynchburg, VA 24505

Christopher T. Terry, 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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N. Pitoniak, RII

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ADAMS: Yes ACCESSION NUMBER: ML15295A002 SUNSI REVIEW COMPLETE FORM 665 ATTACHED

OFFICE	RII:DFFI/PB2	RII:DFFI/PB2					
SIGNATURE	/RA/	/RA/					
NAME	SSubosits	NPitoniak					
DATE	10/21/2015	10/21/2015					
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