



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION II
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET, SW, SUITE 23T85
ATLANTA, GEORGIA 30303-8931

[REDACTED]

June 14, 2005

BWX Technologies, Inc.
ATTN: Mr. W. D. Nash, Vice President
and General Manager
Nuclear Products Division
P. O. Box 785
Lynchburg, VA 24505-0785

SUBJECT: CORRECTION TO LICENSEE PERFORMANCE REVIEW SUMMARY OUTLINE

Dear Mr. Nash:

This letter is to inform you that the Licensee Performance Review (LPR) Summary Outline which was enclosed in a letter to you dated May 20, 2005 contained three errors. Specifically, on the first page of the enclosure, Violation (VIO) 2004-002-01, VIO 2004-002-02, and non-cited violation (NCV) 2004-002-03 were inadvertently listed. These issues were already addressed during the 2004 LPR meeting and should not have been included in the 2005 LPR Summary Outline. The corrected version of the 2005 LPR Summary Outline is enclosed. This has been corrected in the official agency record, issued under ML051400096.

[REDACTED]

[REDACTED]

BWXT

Questions and comments about NRC's review of BWXT's performance should be referred to Mr. David Ayres, who can be reached by telephone at 404-562-4711.

Sincerely,

/RA/ T. Decker acting for
Douglas M. Collins, Director
Division of Fuel Facility Inspection

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

Enclosure: Corrected Copy of Licensee Performance
Review Summary Outline

cc w/encl:
Leah R. Morrell
Manager, Licensing and Safety Analysis
BWXT Technologies
P. O. Box 785
Lynchburg, VA 24505-0785

Distribution w/encl:
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X SISP REVIEW COMPLETE: Initials: SRC SISP REVIEW PENDING*: Initials: _____ *Non-Public until review complete

ADAMS: X Yes ACCESSION NUMBER: _____

OFFICE	RII:DFFI	RII:DFFI			
SIGNATURE	SRC 6/14/05	DA 6/14/05			
NAME	SCaudill	DAyres			
DATE	06/ /2005	06/ /2005			
E-MAIL COPY?	YES NO	YES NO			

OFFICIAL RECORD COPY DOCUMENT NAME: E:\Filenet\ML051650301.wpd

[REDACTED]

**LICENSEE PERFORMANCE REVIEW
BWXT, INC.**

ASSESSMENT PERIOD: March 21, 2004 to April 2, 2005

The following is a summary of the performance of BWXT, Inc., in the conduct of NRC licensed activities.

PERFORMANCE AREA: SAFETY OPERATIONS

This area is comprised of Chemical Safety, Nuclear Criticality Safety (NCS), Plant Operations, and Fire Safety.

Program Areas Needing Improvement

- Management oversight to ensure procedural compliance needs improvement. Procedural compliance weaknesses were identified in the areas of Chemical Safety, Nuclear Criticality Safety, and Plant Operations. Improvement in this area from last year was not evident based on the increased number of such violations.
 - Licensee staff failed to handle SNM in accordance with applicable NCS posting requirements. **VIO 2004-003-01**
 - Licensee staff failed to follow the procedure to close certain valves for the shutdown of the [REDACTED] Extraction System, resulting in a spill of flammable solution. Also, NRC inspectors identified an inconsistency between the procedural guidance for emergency shutdown and timely evacuation of the area. **NCV 2004-005-02**
 - Licensee staff failed to follow procedures to remove [REDACTED] from SNM, prior to adding the SNM to a [REDACTED] process, resulting in a fire in a [REDACTED]. **NCV 2004-006-01**
 - Licensee staff failed to adhere to NCS posting requirements in that an SNM component was placed in a prohibited storage location. **NCV 2004-007-01**
 - Licensee staff failed to adhere to procedure requirements for the storage of SNM. **VIO 2005-001-01**
 - Licensee staff failed to control the introduction of unfavorable geometry containers into the Uranium Recovery Facility. In addition, the corrective actions from a similar previous violation (VIO 2004-201-01) were inadequate to prevent recurrence. **VIO 2005-003-01**
- [REDACTED] [REDACTED]

[REDACTED]

- Licensee staff failed to follow procedures for configuration control activities, resulting in an inadequate facility change review. The licensee failed to adequately modify the Safety Analysis Reports and the affected procedures to account for the removal of some condensate tanks. In addition, operators continued to use a procedure although it could not be completely performed due to the missing condensate tanks. **VIO 2005-003-02**
- Licensee staff failed to follow procedures in that an employee incorrectly manipulated a valve, causing uranium solution to spray from the system and contaminate the employee. **VIO 2005-003-03**

[REDACTED]

PERFORMANCE AREA: RADIOLOGICAL CONTROLS

This area is comprised of Radiation protection, Environmental Protection, Waste Management, and Transportation.

Program Areas Needing Improvement in Radiological Controls

- The NRC identified no areas in Radiological Controls as needing improvement.

PERFORMANCE AREA: FACILITY SUPPORT

This area is comprised of Maintenance and Surveillance, Training, Emergency Preparedness, and Management Controls.

Program Areas Needing Improvement in Facility Support

- The NRC identified no areas in Facility Support as needing improvement.

PERFORMANCE AREA: SAFEGUARDS

This area is comprised of Material Control and Accounting (MC&A), Physical Protection, and Classified Material and Information Security.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

PERFORMANCE AREA: SPECIAL TOPICS (LICENSING ACTIVITIES)

This area is comprised of safety licensing.

Program Areas Needing Improvement

- The NRC identified no specific areas needing improvement for safety licensing.

[REDACTED]

[REDACTED]