

[REDACTED]

October 27, 2005

MEMORANDUM TO: Gary Janosko, Chief
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety
and Safeguards/NMSS

THRU: John Lubinski, Chief (RA)
Fuel Manufacturing Section
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety
and Safeguards/NMSS

FROM: William Gleaves, Project Manager (RA)
Fuel Manufacturing Section
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety
and Safeguards/NMSS

SUBJECT: MEETING SUMMARY - INTEGRATED SAFETY ASSESSMENT
SUMMARY AT NUCLEAR REGULATORY COMMISSION
HEADQUARTERS IN ROCKVILLE, MD

On October 13, 2005, the BWX Technologies, Inc., (BWXT) staff attended a meeting at the U.S. Nuclear Regulatory Commission (NRC) Headquarters, located in Rockville, MD, as part of the continuing NRC review of the BWXT Site-Wide Integrated Safety Analysis (ISA) Summary. This meeting was closed to the public due to the sensitive nature of the discussion. The NRC staff in attendance generally consisted of the ISA review team, the NRC Project Manager for BWXT (Bill Gleaves), and two staff members of the Technical Support Group.

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[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

G. Janosko

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Following introductory remarks by the NRC Project Manager, Steve Schilthelm of BWXT presented background information on BWXT's implementation of 10 CFR 70.72. (Enclosure 3 page 1) He noted in his presentation that BWXT implemented this program when they submitted their ISA Summary for approval in December 2002. BWXT has given training on the four questions contained in 10 CFR 70.72 since that time and they have been satisfied with the level of effort and rigor with which BWXT staff have completed these evaluations. Leah Morrell of BWXT discussed the BWXT 10 CFR 70.72 training program and presented a flow chart outlining the decisions discussed in the training. (Enclosure 3 page 2) Following staff questions, Brian Kidd of BWXT continued their presentation by discussing the types of changes that BWXT considered to meet the equivalency criteria of 70.72(c)(2). (Enclosure 3 page 3) The discussion with BWXT staff revealed:

[REDACTED]

The meeting was adjourned on time with all in agreement that this was a useful and effective meeting. The NRC staff stated that they will consider the information provided and will contact BWXT concerning a request for additional information. The meeting agenda is given in Enclosure 1. A list of meeting participants is given in Enclosure 2. BWXT's meeting handouts are included as Enclosure 3.

No conclusions regarding the regulatory acceptability of the ISA Summary or the 10 CFR Part 70.72 change process were made at the meeting.

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

- Attachment:
1. Agenda
 2. Meeting Participant Sign-In Sheet
 3. BWXT Meeting Handouts (3 pages)

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AGENDA

BWX TECHNOLOGIES, INC.

October 13, 2005
09:00am to 12:00pm
Room: O-4B4

The purpose of this meeting is: 1) for BWXT to refresh the NRC staff on its ISA process; and 2) for BWXT to present information on its 70.72 program (in great detail with examples) with particular emphasis on how they believe they meet the performance requirements and how they do their IROFS equivalency evaluation.

Sign-in

Introduction

Discuss BWXT's ISA and ISA Summary change process

Closing Remarks

Enclosure 1

