

December 28, 2004

MEMORANDUM TO: Robert A. Gramm, Chief, Section 2
Project Directorate IV
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

FROM: Michelle C. Honcharik, Project Manager, Section 1 /RA/
Project Directorate IV
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF NOVEMBER 4, 2004, CLOSED MEETING WITH
FRAMATOME ANP (FANP) TO DISCUSS PROPRIETARY
INFORMATION REGARDING TOPICAL REPORT (TR) BAW-10243(P),
"STATISTICAL FUEL ASSEMBLY HOLD DOWN METHODOLOGY"
(TAC NO. MC4531)

On November 4, 2004, a closed meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of FANP at NRC Headquarters. The purpose of the meeting was to discuss the review of the TR for statistical fuel hold down (SHD) methodology that utilizes probabilistic methods for some of the uncertainties of the analysis variables.

FANP's Dave Farnsworth presented information regarding TR BAW-10243. FANP discussed the fuel assembly hold down system and the two available methods (traditional versus statistical). This discussion was followed by specifics of FANP's SHD methodology, including the variables, calculational model, propagation models, and SHD protection. FANP also provided several illustrative results. The presentation was followed by questions and answers with NRC staff.

A list of meeting attendees is attached. The presentation slides are available in the Agencywide Documents Access and Management System under Accession Number ML043450365.

Project No. 728

Attachment: List of Attendees

cc w/att:
Mr. James F. Mallay
Director, Regulatory Affairs
Framatome ANP
3315 Old Forest Road
Lynchburg, VA 24501

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NRC-001

OFFICE	PDIV-1/PM	PDIV-1/LA	PDIV-2/SC
NAME	MHoncharik:mp	DJohnson	RGramm
DATE	12/23/04	12/23/04	12/28/04

MEETING WITH FRAMATOME ANP

LIST OF ATTENDEES

NOVEMBER 4, 2004

FRAMATOME ANP

G. Elliot
R. Harne
D. Farnsworth
I. Mensah
J. Seals

NRC

M. Honcharik
F. Akstulewicz
P. Clifford

DUKE

A. Mitry