



FRAMATOME ANP, Inc.

December 18, 2002
NRC:02:064

Proj 728

Document Control Desk
ATTN: Chief, Planning, Program and Management Support Branch
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Issuance of BAW-10179P, Revision 5, *Safety Criteria and Methodology for Acceptable Cycle Reload Analyses*, for Review and Acceptance

- Ref.: 1. BAW-10164P-A, Revision 4, *RELAP/MOD2-B&W—An Advanced Computer Program for Light Water Reactor LOCA and Non-LOCA Transient Analysis*, November 2002.
- Ref.: 2. BAW-10164P-A, Revision 3, *RELAP/MOD2-B&W—An Advanced Computer Program for Light Water Reactor LOCA and Non-LOCA Transient Analysis*, July 1996.
- Ref.: 3. BAW-10241P, *BHTP DNB Correlation Applied with LYNXT*, December 2002.

Framatome ANP requests the NRC's review and acceptance of topical report BAW-10179P, Revision 5, *Safety Criteria and Methodology for Acceptable Cycle Reload Analyses*. This revision consists of two appendices to BAW-10179P, Revision 4, which are intended to provide an administrative update to the report only. Enclosed are two CDs, one containing the proprietary version of the two appendices and one the non-proprietary version.

The two appendices being provided by this letter contain no technical information to be reviewed. They are provided to describe the methods used to conduct reload analyses for B&W designed units. Appendix U summarizes the features contained in BAW-10164P-A, Revision 4 (Reference 1) that are different from Revision 3 of that report (Reference 2). Appendix V summarizes the BHTP DNB correlation, which is described in BAW-10241P (Reference 3). The acceptance of Appendix V depends on the prior acceptance of BAW-10241P. Appendix U, however, simply references an approved topical report.

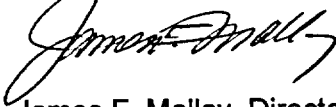
The enclosures contain only the appendices cited and a few change pages that reference the two new appendices, including an updated table of contents. When BAW-10179P-A, Revision 5 is issued, it will incorporate all previous revisions, and the text will incorporate all appendices.

For T007
YG01
Add: D. Holland

In view of the limited review being requested, Framatome ANP requests that an SER be issued on this revision within 45 days of the acceptance of BAW-10241P.

Framatome ANP considers some of the material contained in the enclosed documents to be proprietary. As required by 10 CFR 2.790(b), an affidavit is enclosed to support the withholding of the information from public disclosure.

Very truly yours,



James F. Mallay, Director
Regulatory Affairs

Enclosures

cc: D. G. Holland
Project 728

6. The following criteria are customarily applied by FANP to determine whether information should be classified as proprietary:

- (a) The information reveals details of FANP's research and development plans and programs or their results.
- (b) Use of the information by a competitor would permit the competitor to significantly reduce its expenditures, in time or resources, to design, produce, or market a similar product or service.
- (c) The information includes test data or analytical techniques concerning a process, methodology, or component, the application of which results in a competitive advantage for FANP.
- (d) The information reveals certain distinguishing aspects of a process, methodology, or component, the exclusive use of which provides a competitive advantage for FANP in product optimization or marketability.
- (e) The information is vital to a competitive advantage held by FANP, would be helpful to competitors to FANP, and would likely cause substantial harm to the competitive position of FANP.

7. In accordance with FANP's policies governing the protection and control of information, proprietary information contained in this Document has been made available, on a limited basis, to others outside FANP only as required and under suitable agreement providing for nondisclosure and limited use of the information.

8. FANP policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

9. The foregoing statements are true and correct to the best of my knowledge, information, and belief.



SUBSCRIBED before me this 17th
day of December, 2002.



Ella F. Carr-Payne
NOTARY PUBLIC, STATE OF VIRGINIA
MY COMMISSION EXPIRES: 8/31/05

