

proj 693



January 25, 2002  
NRC:02:006

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

**BAW-10166PA, Revision 4, BEACH, Appendices H and I**

Ref.: 1. Letter, J. F. Mallay (Framatome ANP) to Document Control Desk (NRC),  
"Request for Review of Appendices H and I to BAW-10166," NRC:01:050,  
December 10, 2001.

Framatome ANP submitted a letter to the NRC on December 10, 2001, asking for approval of two appendices to BAW-10166PA, Rev. 4, BEACH (Reference 1). This letter stated that the methods set forth in these appendices would be applied to our analysis of the North Anna plants. In addition, we are asking for generic approval of this submittal.

Appendix H provides justification for a higher initial cladding temperature at the start of reflood. This appendix was submitted at the request of the NRC to confirm discussions held during 2001. Since this material is confirmatory in nature, Framatome does not anticipate that the NRC would consider it necessary to conduct a formal review of this appendix, but would simply confirm its agreement that these temperatures are satisfactory for this type of analysis. We anticipate using this appendix for the analysis of B&W units.

Appendix I provides justification for lower flooding rates than previously approved. This material describes the validation performed by Framatome. We currently do not have other applications planned for these flooding rates, but are asking for generic approval since the validation is clearly applicable generically.

Very truly yours,

A handwritten signature in black ink, appearing to read 'James F. Mallay'.

James F. Mallay, Director  
Regulatory Affairs

/lmk

cc: J. S. Cushing  
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