



HITACHI

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U.S Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555-0001

Subject: Request for Withdrawal of GNF Topical Report *COBRAG Subchannel Code – Model Description Report*, NEDE-32199P, Revision 1, July 2007

In Reference 1, Global Nuclear Fuel (GNF) submitted the “*COBRAG Subchannel Code – Model Description Report*,” NEDE-32199P, Revision 1, July 2007, under Docket 52-010 in support of the ESBWR DCD application. Subsequent developments have eliminated the need for use of the COBRAG code to support the ESBWR DCD application.

In Reference 2, GEH committed to submit two COBRAG Licensing Topical Reports for NRC review: a model description document and a qualification basis document. GE Hitachi Nuclear Energy (GEH) requests that the Reference 1 submittal be removed from application to the ESBWR Docket 52-010 and applied to Project 710 for future support of removal of the limitations associated with the Safety Evaluations of GEH Licensing Topical Reports NEDC-33006P Revision 2, *General Electric Boiling Water Reactor Maximum Extended Load Line Limit Analysis Plus* and NEDC-33173P, *Applicability of GE Methods to Expanded Operating Domain*.

If you have any questions, please contact, Mike Lalor at (408) 925-2443 or me.

Sincerely,

Richard E. Kingston
Vice President, Methods Licensing
Regulatory Affairs

Project No. 710

Reference:

1. Letter, A. A. Lingenfelter (GNF) to USNRC Document Control Desk, *Transmittal of GNF Report "COBRAG Subchannel Code – Model Description Report," NEDE-32199P, Revision 1, July 2007, Supporting the GE ESBWR Design Control Document*, FLN-2007-023
2. Letter, R.E. Brown to USNRC Document Control Desk, *Commitment to Update GE's Void Fraction Data*, November 3, 2006, MFN 06-435

cc: AE Cubbage (NRC)
MC Honcharik (NRC)

Document Components

001 Cover Letter