



HITACHI

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Proprietary Notice

This letter forwards proprietary information in accordance with 10CFR2.390. Upon the removal of Enclosure 1, the balance of this letter may be considered non-proprietary.

MFN 10-299

Docket No. 52-010

October 2, 2010

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

Subject: **Submittal of Accepted Versions of ESBWR Licensing Topical Report NEDC-33083P-A Revision 1, "TRACG APPLICATION FOR ESBWR"**

The purpose of this letter is to submit the approved versions of the subject Licensing Topical Report (LTR). The NRC issued the final Safety Evaluation Report in Reference 1 and requested that GE Hitachi Nuclear Energy publish accepted proprietary and non-proprietary versions of the LTR incorporating the Safety Evaluation.

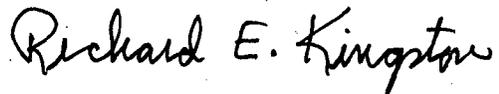
Enclosure (1) provides the proprietary version of the LTR and contains proprietary information as defined by 10 CFR 2.390. GEH customarily maintains this information in confidence and withholds it from public disclosure. A non-proprietary version is provided in Enclosure 2.

The affidavit contained in Enclosure 3 identifies that the information contained in Enclosure 1 has been handled and classified as proprietary to GEH. GEH hereby requests that the information of Enclosure 1 be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390 and 9.17.

DAG
NED

If you have any questions about the information provided, please contact me.

Sincerely,



Richard E. Kingston
Vice President, ESBWR Licensing

Reference:

1. MFN 10-272, Letter from U.S. Nuclear Regulatory Commission to Mr. Jerald G. Head, "FINAL SAFETY EVALUATION FOR GE HITACHI NUCLEAR ENERGY ADDENDUM TO THE SAFETY EVALUATION FOR LICENSING TOPICAL REPORT NEDC-33083P-A, " APPLICATION OF THE TRACG COMPUTER CODE TO THE ECCS AND CONTAINMENT LOCA ANALYSIS FOR ESBWR DESIGN ", September 20, 2010

Enclosures:

1. MFN 10-299, ESBWR Licensing Topical Report NEDC-33083P-A Revision 1, "TRACG APPLICATION FOR ESBWR"
2. MFN 10-299, ESBWR Licensing Topical Report NEDO-33083-A Revision 1, "TRACG APPLICATION FOR ESBWR" - Non-Proprietary Version
3. Affidavit

cc: AE Cabbage USNRC (with enclosures)
J G Head GEH/Wilmington (with enclosures)
DH Hinds GEH/Wilmington (with enclosures)
DF Taylor GEH/Wilmington (with enclosures)
eDRF Section 0000-0038-8177