



HITACHI

GE Hitachi Nuclear Energy

Richard E. Kingston
Vice President, ESBWR Licensing

P.O. Box 780
3901 Castle Hayne Road, M/C A-65
Wilmington, NC 28402 USA

T 910.819.6192
F 910.362.6192
rick.kingston@ge.com

MFN 09-762

Docket No. 52-010

December 5, 2009

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

Subject: **Transmittal of NEDO-24222, "Assessment of BWR Mitigation of Anticipated Transients Without Scram"**

The purpose of this letter is to submit the GE Hitachi Nuclear Energy (GEH) document NEDO-24222, "Assessment of BWR Mitigation of Anticipated Transients Without Scram." This document is referred to in ESBWR DCD Rev. 6 in Table 1.6-1 and Ref. 15.0-4. It is apparently not available in ADAMS. The document is attached as Enclosure 1.

If you have any questions or require additional information, please contact me.

Sincerely,

Richard E. Kingston
Vice President, ESBWR Licensing

DO68
KRO

Enclosure:

1. MFN 09-762, NEDO-24222, "Assessment of BWR Mitigation of Anticipated Transients Without Scram," February 1981

cc: AE Cubbage USNRC (with enclosures)
JG Head GEH/Wilmington (with enclosures)
DH Hinds GEH/Wilmington (with enclosures)
SC Moen GEH/Wilmington (with enclosures)