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

Subject: **Transmittal of Licensing Topical Report (LTR) NEDO-33338,
"ESBWR Feedwater Temperature Operating Domain Transient
and Accident Analysis"**

Enclosure 1 contains the subject LTR provided on a compact disc (CD). LTR NEDO-33338 addresses transients and accident analyses that may occur during power maneuvering in the new operating domain.

If you have any questions or require additional information regarding the information provided here, please contact me.

Sincerely,



James C. Kinsey
Vice President, ESBWR Licensing

*Done
NRD*

Enclosure:

1. Licensing Topical Report NEDO-33338, "ESBWR Feedwater Temperature Domain Transient and Accident Analysis" Compact Disc

cc: AE Cubbage USNRC (with enclosures)
GB Stramback GEH /San Jose (with enclosures)
RE Brown GEH /Wilmington (with enclosures)
eDRF Section 0076-1533

Enclosure 1

MFN 07-528

Licensing Topical Report

**NEDO-33338, "ESBWR Feedwater Temperature
Operating Domain" Compact Disc**