

GE Energy

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MFN 06-487 November 22, 2006 Docket No. 52-010

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

Subject:

General Electric Company - ESBWR Standard Plant Design -

Revision 2 to Design Control Document Tier 2, Chapter 6 (Engineered

Safety Features)

General Electric Company (GE) is pleased to submit Revision 2 to Design Control Document (DCD) Tier 2, Chapter 6. The remaining DCD Tier 2 Revision 2 Chapters were provided via the Reference 1 letter (with the exceptions noted in Reference 1).

The two Enclosure CDs contain the electronic files of Chapter 6, Revision 2.

- Enclosure 1 contains Tier 2, Chapter 6 (GE No. 26A6642AT) with "Security-Related Information" (protected under 10 CFR 2.390) included.
- Enclosure 2 contains Tier 2, Chapter 6 with the "Security-Related Information" redacted (Public Version).

If you have any questions about the information provided here, please let me know.

Sincerely,

David H. Hinds Manager, ESBWR

D068

I declare under penalty of perjury that the foregoing is true and correct.

Executed on the 22nd day of November 2006

David H. Hinds General Electric Company

Reference:

1. MFN 06-432, Letter from David H. Hinds to U.S. Nuclear Regulatory Commission, General Electric Company - ESBWR Standard Plant Design – Revision 2 to Design Control Document Tier 2, Chapters 2 through 5, 7 through 15, 17, and 18, October 31, 2006

Enclosures:

- 1 CD ESBWR DCD Tier 2, Revision 2 Chapter 6 with Security-Related Information
- 2. CD ESBWR DCD Tier 2, Revision 2 Chapter 6 without Security-Related Information (Public Version)

cc: AE Cubbage USNRC (w/ enclosures)

GB Stramback GE/San Jose (w/enclosures)

RE Brown GE/ Wilmington (w/o enclosures)

PL Campbell GE/ Washington (w/o enclosures)

SA Hucik GE/ Wilmington (w/o enclosures)

JC Kinsey GE/ Wilmington (w/o enclosures)

JF Klapproth GE/ Wilmington (w/o enclosures)

DA PiepmeyerGE/ Wilmington (w/o enclosures)

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