

## Safeguards Information



GE Energy

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Project 717

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

Subject: **General Electric Company Application for Final Design Approval and Design Certification of ESBWR Standard Plant Design - Safeguards Submittal (TAC # MC8168)**

As indicated in the Reference 1 letter, GE is providing this separate submittal of the ESBWR safeguards information (DCD Tier 2 Chapter 13.6.2 – *Security Assessment*), which is Enclosure 1 to this letter (CD). This document contains the ESBWR Security Assessment.

Enclosure 1 is provided in full compliance with GE's Quality Assurance (QA) Program (NEDO-11209-04A, *GE Nuclear Energy Quality Assurance Program Description*, March 31, 1989), which is NRC approved.

Consistent with this QA program the Enclosure 1 document herein is identified as "Conditional Release – pending closure of design verifications." While GE has completed review of the technical accuracy and completeness of all the document's content, and believes that the document is accurate, complete and ready for NRC review, some internal GE documentation remains to be closed. Accordingly, the conditional release status is identified on the document until closure of the internal documentation, which is scheduled for the end of October 2005.

SISP Review Complete

General Electric Company

Safeguards Information  
Decontrolled when detached from Enclosure 1

Process per A. Cubbage

D068  
Enclosure  
with Amy Cubbage

## Safeguards Information

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

Sincerely,



David H. Hinds  
Manager, ESBWR

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Reference:

- 1) MFN 05-084, Letter from Steven A. Hucik to U. S. Nuclear Regulatory Commission, *General Electric Company Application for Final Design Approval and Design Certification of ESBWR Standard Plant Design*, August 24, 2005

Enclosure:

1. MFN 05-104 – General Electric Company Application for Final Design Approval and Design Certification of ESBWR Standard Plant Design - Safeguards Submittal – Safeguards Information (CD)

cc: WD Beckner USNRC (w/o enclosure)  
AE Cabbage USNRC (with enclosure)  
LA Dudes USNRC (w/o enclosure)  
GB Stramback GE (w/o enclosure)  
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