



GE Energy

**Contains GE Proprietary Information**

This letter becomes nonproprietary upon removal of Enclosure 1.

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November 2, 2005

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

Attention: Ms. Amy Cubbage  
New Reactor Licensing Branch

**Subject: ESBWR Fuel Presentation for October 25, 2005 Meeting**

Enclosure 1 to this letter contains the proprietary version of the material related to the ESBWR fuel design presented by GE to the NRC on the afternoon of October 25, 2005, in support of GE's Standard Design Approval & Certification Application for the ESBWR. Enclosure 1 contains GE proprietary information as defined by 10 CFR 2.390. GE customarily maintains this information in confidence and withholds it from public disclosure.

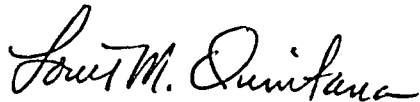
Enclosure 2 to this letter is the redacted, nonproprietary version of the same presentation material. Enclosure 3 is GE's affidavit identifying that the information contained in Enclosure 1 has been handled and classified as proprietary to GE. GE hereby requests that the information of Enclosure 1 be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390 and 9.17.

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If you have any questions about the information provided here, please contact Mr. Russell M. Fawcett, GE's Manager, Core, Fuel & Advanced Design. He may be reached at 1-910-675-5018 or Russ.Fawcett@gnf.com.

Sincerely,



Louis Quintana  
Manager, Licensing

Project: 717

Enclosure 1, "ESBWR Core & Fuel - Overview & DCD Revision"  
(67 pgs, proprietary)

Enclosure 2, "ESBWR Core & Fuel - Overview & DCD Revision"  
(67 pgs, nonproprietary)

Enclosure 3, Affidavit

cc:	WD Beckner	USNRC (w/o enclosures)
	AE Cabbage	USNRC (with enclosures)
	RM Fawcett	GNF (w/enclosures)
	GB Stramback	GE (with enclosures)