

September 19, 2005

10 CFR 72.212

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Director, Spent Fuel Project Office  
Office of Nuclear Material Safety and Safeguards  
Washington, D.C. 20555-0001

Gentlemen:

In the Matter of	)	Docket Nos.	50-259
Tennessee Valley Authority	)		50-260
			50-296
			72-052

**BROWNS FERRY NUCLEAR PLANT (BFN) - UNITS 1, 2, AND 3 -  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION (ISFSI) -  
REGISTRATION OF SPENT FUEL STORAGE CASKS PURSUANT TO 10 CFR  
72.212(b)(1)(ii)**

In accordance with 10 CFR 72.212(b)(1)(ii), "Conditions of General License Issue Under §72.210," paragraph (b)(1)(ii), BFN is registering with NRC the use of three spent fuel storage casks at BFN's Independent Spent Fuel Storage Installation.

Consequently, TVA is providing the following information,

Licensee Name:	Tennessee Valley Authority
Licensee Address:	Post Office Box 2000 Decatur, Alabama 35609-2000
Reactor Numbers:	DPR-33, DPR-52, and DPR-68
Reactor Docket Numbers:	50-259, 50-260, and 50-296
Responsible Individual:	William D. Crouch Licensing and Industry Affairs Manager

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Cask Certificate Number: 1014

Cask Model Number: HI-STORM 100S

For the cask system placed in service on August 21, 2005

Cask Identification Numbers: Multi-Purpose Canister  
Type 68, Serial No. 0113  
Overpack Serial No. 0142

For the cask system placed in service on September 1, 2005

Cask Identification Numbers: Multi-Purpose Canister  
Type 68, Serial No. 0114  
Overpack Serial No. 0143

For the cask system placed in service on September 13, 2005

Cask Identification Numbers: Multi-Purpose Canister  
Type 68, Serial No. 0115  
Overpack Serial No. 0144

There are no new regulatory commitments in this letter. If you have any questions, please contact me at (256) 729-2636.

Sincerely,

Original signed by:

William D. Crouch  
Manager of Licensing  
and Industry Affairs

cc: See Page 3

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cc:

(Via NRC Electronic Distribution)  
Mr. William D. Travers, Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region II  
Sam Nunn Atlanta Federal Center  
61 Forsyth Street, SW, Suite 23T85  
Atlanta, Georgia 30303-8931

NRC Resident Inspector  
Browns Ferry Nuclear Plant  
10833 Shaw Road  
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Ms. Eva A. Brown, Project Manager  
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Ms. Margaret Chernoff, Project Manager  
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DTL:JWD:BAB

cc: B. M. Aukland, POB 2C-BFN  
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R. G. Jones, NAB 1A-BFN  
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G. W. Morris, BR 4X-C  
N. M. Moon, LP 6A-C  
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J. R. Rupert, NAB 1A-BFN  
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E. J. Vigluicci, ET 11A-K  
NSRB Support, LP 5M-C  
EDMS WT CA-K

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