



Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35603-2000

R. D. (Rick) Machon
Vice President, Browns Ferry Nuclear Plant

May 23, 1995

10 CFR 50.71(e)(4)

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Gentlemen:

In the Matter of)	Docket Nos. 50-250
Tennessee Valley Authority)	50-260
		50-296

**BROWNS FERRY NUCLEAR PLANT (BFN) - UPDATED FINAL SAFETY
ANALYSIS REPORT (UFSAR), AMENDMENT 12**

TVA has revised the frequency for submitting BFN UFSAR updates. The purpose of this letter is to inform NRC of the new frequency. Additionally, TVA has enclosed Amendment 12 in accordance with the revised frequency.

TVA has submitted BFN UFSAR updates to NRC annually in accordance with 10 CFR 50.71(e). TVA submitted BFN's last UFSAR update (Amendment 11) on July 21, 1994. TVA has chosen to change the reporting frequency of BFN UFSAR updates from once per year to once per refueling cycle, in response to the 10 CFR 50.71(e)(4) change, which became effective October 1, 1992. This reporting schedule will remain consistent with the rule change for not exceeding the 24-month interval between successive UFSAR updates.

Amendment 12 reflects changes to the site that occurred between January 20, 1994 (the cutoff date for Amendment 11), and November 21, 1994 (the end of the Unit 2 refueling outage), with one exception. Specifically, by letter dated May 20, 1994, NRC requested that TVA add the Anticipated Transients Without Scram (ATWS) information. In TVA's September 30, 1994, response to that letter, TVA stated that the ATWS addition was considered to be an enhancement to the UFSAR. Accordingly, included in Amendment 12 is the requested ATWS information.

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I certify that I am a duly authorized officer of TVA, and that, to the best of my knowledge and belief, the information contained herein accurately presents changes made since the previous submittal, necessary to reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirements.

The enclosure to this letter provides the original and ten copies of Amendment 12 to the BFN UFSAR.

If you have any questions, please contact Pedro Salas at (205) 729-2636.

Sincerely,



R. D. Machon
Site Vice President
PAB 1E-BFN

Subscribed and sworn to before me
on this 23rd day of May 1995.

Barbara A. Blanton

Notary Public
My Commission Expires My Commission Expires 10/06/98.

Enclosure
cc: See page 3

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Enclosure

cc (Enclosure):

Mr. Mark S. Lesser, Section Chief
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