SAFEGUARDS INFORMATION

WARNING: UNAUTHORIZED DISCLOSURE IS SUBJECT TO ADMINISTRATIVE AND CRIMINAL, PENALTIES

Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609-2000

Brian O'Grady Vice President, Browns Ferry Nuclear Plant

September 16, 2005

10 CFR 50.54(p)

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Mail Stop OWFN, P1-35 Washington, D.C. 20555-0001

Gentlemen:

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

BROWNS FERRY NUCLEAR PLANT (BFN) UNITS 1, 2, AND 3 - PHYSICAL SECURITY PLAN, REVISION 2, DATED AUGUST 31, 2005

The purpose of this letter is to provide Revision 2 of the BFN Physical Security Plan (PSP). The effective date of the PSP change was August 31, 2005. This revision primarily includes the incorporation of NRC approved Security Frequently Asked Questions (SFAQs) 04-04 channeling issues, 04-09 Compensatory Measures issues, and 05-03 Security Officers issues.

This response contains Safeguards Information as defined in 10 CFR 73.21. TVA, therefore, requests that the enclosure to this letter be withheld from public disclosure.

There are no Regulatory commitments identified in this submittal. If you have any questions regarding these responses, please contact J. O. Mitchell at (256) 729-2929.

REVIEWED CLASSIFICATION NAME A 400 DEnney TITLE Security Shift Coordinate ORGANIZATION TVA DATE 09/16/2005

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September 16, 2005

I declare under penalty of perjury that the foregoing is true and correct. Exécuted on the 16 day of September 2005.

Sincerely,

Brian J. O'Grady

Enclosure cc (without Enclosure): U.S. Nuclear Regulatory Commission (w/ Enclosure) ATTN: Mr. B. R. Bonser Plant Support Branch 2 P.O. Box 2257 Atlanta Georgia 30301 U.S. Nuclear Regulatory Commission Region II Sam Nunn Atlanta Federal Center 61 Forsyth Street, SW, Suite 23T85 Atlanta, Georgia 30303-3415 Mr. Stephen J. Cahill, Branch Chief U.S. Nuclear Regulatory Commission Region II Sam Nunn Atlanta Federal Center 61 Forsyth Street, SW, Suite 23T85 Atlanta, Georgia 30303-8931 NRC Senior Resident Inspector Browns Ferry Nuclear Plant 10833 Shaw Road Athens, AL 35611-6970 Eva A. Brown, Project Manager U.S. Nuclear Regulatory Commission (MS 08G9) One White Flint, North 11555 Rockville Pike Rockville, Maryland 20852-2739 Margaret Chernoff, Senior Project Manager U.S. Nuclear Regulatory Commission (MS 08G9) One White Flint, North SAFEGUARDS INFORMATION CLAS-11555 Rockville Pike SIFICATION DOES NOT APPLY TO Rockville, Maryland 20852-2739 THIS PAGE WHEN SEPARATED FROM ATTACHMENTS.

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