May 27, 2005

Mr. Michael D. Skaggs Site Vice President Browns Ferry Nuclear Plant Tennessee Valley Authority P.O. Box 2000 Decatur, AL 35609

SUBJECT: STATUS OF STAFF REVIEW OF THE BROWNS FERRY NUCLEAR PLANT

UNITS 1, 2, AND 3 LICENSE RENEWAL APPLICATION (TAC NOS. MC1704,

MC1705, AND MC1706)

Dear Mr. Skaggs:

By letter dated December 31, 2003, Tennesee Valley Authority (TVA) submitted to the U.S. Nuclear Regulatory Commission (NRC) a license renewal application for Browns Ferry Nuclear (BFN) Plant for Units 1, 2, and 3. The staff is currently reviewing the BFN application.

You had a conference call with Dr. Kuo and the NRC license renewal project manager on March 30, 2005, that was documented in a trip report dated April 19, 2005. This report can be viewed through the Agencywide Documents Access and Management Systems (ADAMS) using Accession No. ML051090488. We have reviewed that report and recognized that we might have mis-characterized TVA's response to requests for additional information (RAIs). Specifically, we stated that TVA was two months behind in responding to all of the staff RAIs. We would like to take this opportunity to clarify the record that TVA has generally responded to the staff RAIs on schedule, except when extended by TVA once. However, the TVA's responses were incomplete in certain areas to adequately support our safety finding.

As discussed, we agreed on a path forward for the staff to prepare a Safety Evaluation Report (SER) with Open Items based on information to be received from TVA by May 27, 2005. In early July 2005, the staff will assess the quality and completeness of the SER, considering the number of open items, and decide if this SER is ready to be submitted for the Advisory Committee on Reactor Safeguards review. At that time, we will let you know if the schedule needs to be extended, based on additional input required from Browns Ferry to allow further issue resolution.

M. Skaggs - 2 -

If you have any questions regarding this letter, please contact Mr. Ram Subbaratnam, Project Manager, at 301-415-1478 or by e-mail at <a href="mailto:rxs2@nrc.gov">rxs2@nrc.gov</a>.

Sincerely,

/RA/

Frank P. Gillespie, Deputy Director Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket Nos.: 50-259, 50-260, and 50-296

If you have any questions regarding this letter, please contact Mr. Ram Subbaratnam, Project Manager, at 301-415-1478 or by e-mail at <a href="mailto:rxs2@nrc.gov">rxs2@nrc.gov</a>.

-2-

Sincerely,

/RA/

Frank P. Gillespie, Deputy Director Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket Nos.: 50-259, 50-260, and 50-296

ADAMS Accession No: ML051460177

### E:\Filenet\ML051460177.wpd

OFFICE	PM:RLEP	PM:RLEP	LA:RLEP	SC:RLEP	PD:RLEP	DD:DRIP
NAME:	Y. Diaz- Sanabria	R. Subbaratnam	M. Jenkins	S. Lee	P.T. Kuo	F. Gillespie
DATE:	05/ 26 /2005	05/ 26 /2005	05/25/2005	05/ 26/2005	05/ 26 /05	05/ 27 /2005

OFFICIAL RECORD ONLY

<u>DISTRIBUTION: Letter to M. Skaggs, Re: Status of Staff Review for Browns Ferry,</u>
Dated May 27, 2005

Adams Accession No: ML051460177

## **HARD COPY**

RLEP RF

Ram Subbaratnam (PM)

Yoira Diaz-Sanabria (PM)

#### E-MAIL

RidsNrrDrip

RidsNrrDe

G. Bagchi

K. Manoly

W. Bateman

J. Calvo

R. Jenkins

P. Shemanski

J. Fair

RidsNrrDssa

RidsNrrDipm

D. Thatcher

R. Pettis

G. Galletti

C. Li

M. Itzkowitz (RidsOgcMailCenter)

R. Weisman

M. Mayfield

A. Murphy

S. Smith (srs3)

S. Duraiswamy

Y. L. (Renee) Li

**RLEP Staff** 

-----

- K. Jabbour
- C. Julian (RII)
- S. Cahill (RII)
- A. Hodgdon
- C. Carpenter
- D. Coe
- E. Kleeh
- K. Naidu
- A. Howe
- J. Lyons, DLPM
- M. Chernoff, DLPM

# BROWNS FERRY NUCLEAR PLANT Tennessee Valley Authority

CC:

Mr. Karl W. Singer Chief Nuclear Officer and Executive Vice President Tennessee Valley Authority 6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Mr. Ashok S. Bhatnagar, Senior Vice President Nuclear Operations Tennessee Valley Authority 6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Mr. James E. Maddox, Vice President Engineering & Technical Services Tennessee Valley Authority 6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

General Counsel
Tennessee Valley Authority
ET 11A
400 West Summit Hill Drive
Knoxville, TN 37902

Mr. John C. Fornicola, Manager Nuclear Assurance and Licensing Tennessee Valley Authority 6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Mr. Kurt L. Krueger, Plant Manager Browns Ferry Nuclear Plant Tennessee Valley Authority P.O. Box 2000 Decatur, AL 35609 Mr. Jon R. Rupert, Vice President Browns Ferry Unit 1 Restart Browns Ferry Nuclear Plant Tennessee Valley Authority P.O. Box 2000 Decatur, AL 35609

Mr. Robert G. Jones
Browns Ferry Unit 1 Plant Restart Manager
Browns Ferry Nuclear Plant
Tennessee Valley Authority
P.O. Box 2000
Decatur, AL 35609

Mr. Mark J. Burzynski, Manager Nuclear Licensing Tennessee Valley Authority 4X Blue Ridge 1101 Market Street Chattanooga, TN 37402-2801

Mr. Timothy E. Abney, Manager Licensing and Industry Affairs Browns Ferry Nuclear Plant Tennessee Valley Authority P.O. Box 2000 Decatur, AL 35609

Mr. Bobby L. Holbrook Senior Resident Inspector U.S. Nuclear Regulatory Commission Browns Ferry Nuclear Plant 10833 Shaw Road Athens, AL 35611-6970

State Health Officer Alabama Dept. of Public Health RSA Tower - Administration Suite 1552 P.O. Box 303017 Montgomery, AL 36130-3017

Chairman Limestone County Commission 310 West Washington Street Athens, AL 35611

# BROWNS FERRY NUCLEAR PLANT Tennessee Valley Authority

- 2 -

CC:

Ken Brune, Manager Browns Ferry License Renewal Project Tennessee Valley Authority 6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Mr. James Ross Nuclear Energy Institute 1776 I St., NW, Suite 400 Washington, DC 20006-2708