

May 11, 1988

Docket Nos. 50-259/260/296

Mr. S. A. White
Manager of Nuclear Power
Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

Distribution

| | |
|------------------------|-------------|
| Docket File | LA |
| NRC PDR | G. Gears |
| Local PDR | D. Moran |
| Projects Rdg. | J. Kelly |
| S. Ebnetter | OGC |
| J. Axelrad | J. Rutberg |
| R. A. Hermann | F. Miraglia |
| B. D. Liaw | E. Jordan |
| K. Barr | J. Partlow |
| A. Ignatonis | ACRS(10) |

TVA-Rockville
BFN Rdg. File

Dear Mr. White:

SUBJECT: PROBABILISTIC RISK ASSESSMENT FOR BROWNS FERRY NUCLEAR PLANT
(TAC NO. 63178)

By letter dated October 1, 1987, we provided comments to you on our limited scope review of the core damage accident analysis portion of the draft Browns Ferry Probabilistic Risk Assessment (PRA) submitted to us on November 20, 1986. Your initial response to this information, dated February 4, 1988, stated that our comments would be incorporated in your review and revision of the Browns Ferry PRA and that an updated version of the PRA would be transmitted to the NRC. However, a date for his transmittal was not given. Your letter also stated your intention to submit an Individual Plant Examination (IPE) utilizing the IDCOR methodology (IPEM). This IPEM would be completed prior to Unit 2 restart. The staff is uncertain of whether either of your proposed actions in response to our October 1, 1987 letter will be sufficient to address and resolve the identified restart issue.

Therefore, in order to support the timely resolution of this restart issue, we request a meeting with your staff. At this meeting, we will discuss our October 1, 1987 letter, including the scope of the needed responses to Tables 1, 2 and 3 of that letter and the required schedule for these responses to support your Browns Ferry Unit 2 restart schedule.

We have scheduled the afternoon of May 18, 1988 (White Flint Building) for this meeting. If you have any questions, please contact the OSP Project Manager, G. Gears, at (301) 492-0767.

~~Control stamp by~~

Steven D. Richardson, Acting Director
TVA Projects Division
Office of Special Projects

cc: See next page

*SEE PREVIOUS CONCURRENCE

OSP:TVA/PM*
GGears:as
5/10/88

TVA:AD/TP*
BDLiaw
5/10/88

TVA:A/AD/P*
RHermann
5/10/88

TVA:A/DIR
SRichardson
5/11/88

8805190032 880511
PDR ADDCK 05000259
P PDR

Docket Nos. 50-259/260/296

Mr. S. A. White:
Manager of Nuclear Power
Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

Distribution

Docket File LA
NRC PDR G. Gears
Local PDR D. Moran
Projects Rdg. J. Kelly
S. Ebnetter OGC
J. Axelrad J. Rutberg
R. A. Hermann F. Miraglia
B. D. Liaw E. Jordan
K. Barr J. Partlow
A. Ignatonis ACRS(10)

TVA-Rockville
BFN Rdg. File

Dear Mr. White:

SUBJECT: PROBABILISTIC RISK ASSESSMENT FOR BROWNS FERRY NUCLEAR PLANT
(TAC NO. 63178)

By letter dated October 1, 1987, we provided comments to you on our limited scope review of the core damage accident analysis portion of the draft Browns Ferry Probabilistic Risk Assessment (PRA) submitted to us on November 20, 1986. Your initial response to this information, dated February 4, 1988, stated that our comments would be incorporated in your review and revision of the Browns Ferry PRA and that an updated version of the PRA would be transmitted to the NRC. However, a date for his transmittal was not given. Your letter also stated your intention to submit an Individual Plant Examination (IPE) utilizing the IDCOR methodology (IPEM). This IPEM would be completed prior to Unit 2 restart. The staff is uncertain of whether either of your proposed actions in response to our October 1, 1987 letter will be sufficient to timely address and resolve the identified restart issue.

Therefore, in order to support the timely resolution of this restart issue, we require a meeting with your staff. At this meeting, we will discuss our October 1, 1987 letter, including the scope of the needed responses to Tables 1, 2 and 3 of that letter and the required schedule for these responses to support your Unit 2 restart schedule.

We have schedule the afternoon of May 18, 1988 (White Flint Building) for this meeting. If you have any questions, please contact the OSP Project Manager, G. Gears, at (301) 492-0767.

Steven D. Richardson, Acting Director
TVA Projects Division
Office of Special Projects

cc: See next page

OSP:TVA/PM
GGears
5/7/88

TVA:AD/TP
BDLiaw
5/10/88

TVA:AD/P
RHermann
5/10/88

TVA:A/DIR
SRichardson
5/ /88

Mr. S. A. White
Tennessee Valley Authority

Browns Ferry Nuclear Plant
Units 1, 2, and 3

cc:

General Counsel
Tennessee Valley Authority
400 West Summit Hill Drive
E11 B33
Knoxville, Tennessee 37902

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street, N.W.
Atlanta, Georgia 30323

Mr. R. L. Griedley
Tennessee Valley Authority
5N 157B Lookout Place
Chattanooga, Tennessee 37402-2801

Resident Inspector/Browns Ferry NP
U.S. Nuclear Regulatory Commission
Route 12, Box 637
Athens, Alabama 35611

Mr. H. P. Pomrehn
Tennessee Valley Authority
Browns Ferry Nuclear Plant
P.O. Box 2000
Decatur, Alabama 35602

Mr. Richard King
c/o U.S. GAO
1111 North Shore Drive
Suite 225, Box 194
Knoxville, Tennessee 37919

Mr. M. J. May
Tennessee Valley Authority
Browns Ferry Nuclear Plant
P.O. Box 2000
Decatur, Alabama 35602

Dr. Henry Myers, Science Advisor
Committee on Interior
and Insular Affairs
U.S. House of Representatives
Washington, D.C. 20515

Mr. D. L. Williams
Tennessee Valley Authority
400 West Summit Hill Drive
W10 B85
Knoxville, Tennessee 37902

Chairman, Limestone County Commission
P.O. Box 188
Athens, Alabama 35611

Claude Earl Fox, M.D.
State Health Officer
State Department of Public Health
State Office Building
Montgomery, Alabama 36130