

August 31, 1988

Docket Nos. 50-259/260/296

Distribution

~~Docket File~~

NRC PDR  
Local PDR  
Projects Reading  
JPartlow  
SRichardson  
SBlack  
BDLiaw  
FMcCoy  
WSLittle

MSimms  
DMoran  
GGears  
BGrimes  
JRutberg  
FMiraglia  
EJordan  
ACRS(10)  
GPA/CA  
GPA/PA  
BFN Rdg. File

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

Dear Mr. White:

SUBJECT: SAFETY EVALUATION REPORT ON THE RESPONSE OF BROWNS FERRY  
NUCLEAR PLANT TO NRC BULLETIN 87-01, "THINNING OF PIPE  
WALLS IN NUCLEAR POWER PLANTS" (TAC 00226)

The staff has reviewed TVA's response, for Browns Ferry Nuclear Plant, Units 1, 2 and 3, dated September 18, 1987, to NRC Bulletin 87-01, "Thinning of Pipe Walls in Nuclear Power Plants." The information that you provided is being used to determine the extent of industry participation and implementation of erosion/corrosion inspection programs, and to obtain data on observed pipe wall thinning. The staff has reviewed your past activities and future plans for this topic and find them to be programmatically acceptable. Our evaluation is enclosed. You will be notified should there be any future action that may be required regarding the subject of Pipe Wall Thinning.

Sincerely,

Original Signed by

Suzanne Black, Assistant Director  
for Projects  
TVA Projects Division  
Office of Special Projects

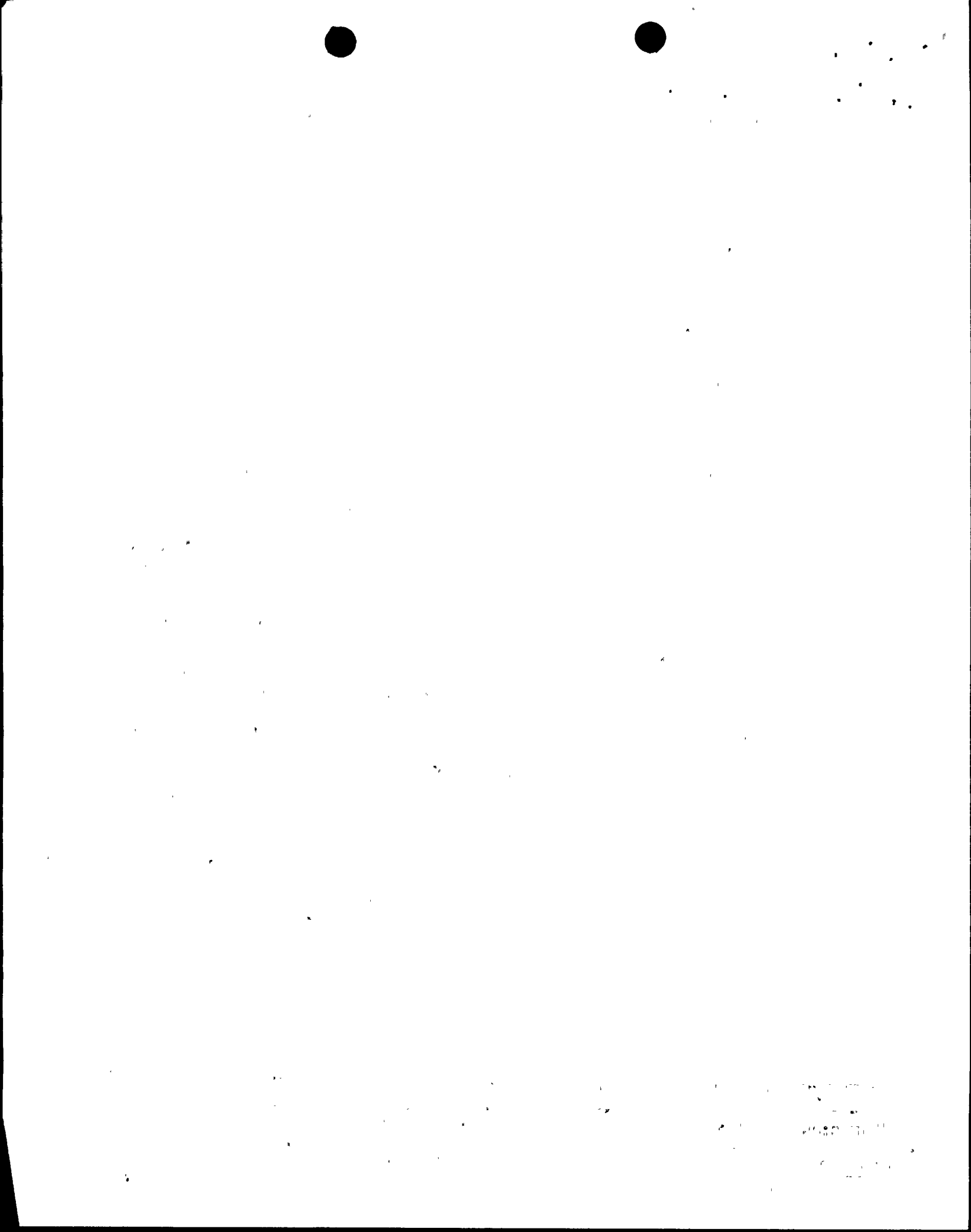
BB09070456 BB0831  
PDR ADDCK 05000259  
PNU

Enclosure:  
Safety Evaluation Report

cc w/enclosure:  
See next page

*JFO1*  
*1/1*

OFC	:OSP:TVA/LA	:OSP:TVA/PM	:OSP:TVA/PM	:TVA:ADVP	:TVA:ADVP	:	:
NAME	:DMoran	:GGears	:SBlack	:SRichardson	:	:	:
DATE	: 8/10/88	: 1/88	: 8/30/88	: 8/30/88	:	:	:



Mr. S. A. White

-2-

Browns Ferry Nuclear Plant

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

Tennessee Valley Authority  
Rockville Office  
11921 Rockville Pike  
Suite 402  
Rockville, Maryland 20852

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