

January 14, 2000

Tennessee Valley Authority
ATTN: Mr. J. A. Scalice
Chief Nuclear Officer and
Executive Vice President
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

SUBJECT: NRC INTEGRATED INSPECTION REPORT NO. 50-390/99-10 AND
50-391/99-10

Dear Mr. Scalice:

This refers to the inspection conducted on November 7 through December 18, 1999, at the Watts Bar facility. The enclosed report presents the results of this inspection.

During the inspection period, your conduct of activities at the Watts Bar facility was generally characterized by safety-conscious operations, sound engineering and maintenance practices, and careful radiological work controls.

Within the scope of the inspection, violations or deviations were not identified.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

(Original signed by Paul E. Fredrickson)

Paul E. Fredrickson, Chief
Reactor Projects Branch 6
Division of Reactor Projects

Docket Nos. 50-390, 50-391
License No. NPF-90 and Construction
Permit No. CPPR-92

Enclosure: NRC Inspection Report
Attachment A
Attachment B

IE db

TVA

2

cc w/encl:

Karl W. Singer
Senior Vice President
Nuclear Operations
Tennessee Valley Authority
Electronic Mail Distribution

Jack A. Bailey, Vice President
Engineering and Technical Services
Tennessee Valley Authority
Electronic Mail Distribution

Richard T. Purcell
Site Vice President
Watts Bar Nuclear Plant
Tennessee Valley Authority
Electronic Mail Distribution

General Counsel
Tennessee Valley Authority
Electronic Mail Distribution

N. C. Kazanas, General Manager
Nuclear Assurance
Tennessee Valley Authority
Electronic Mail Distribution

Mark J. Burzynski, Manager
Nuclear Licensing
Tennessee Valley Authority
Electronic Mail Distribution

Paul L. Pace, Manager
Licensing and Industry Affairs
Watts Bar Nuclear Plant
Tennessee Valley Authority
Electronic Mail Distribution

William R. Lagergren, Plant Manager
Watts Bar Nuclear Plant
Tennessee Valley Authority
Electronic Mail Distribution

County Executive
Rhea County Courthouse
375 Church Street, Suite 215
Dayton, TN 37321-1300

County Executive
Meigs County Courthouse
Decatur, TN 37322

Debra Shults, Manager
Technical Services
Division of Radiological Health
Electronic Mail Distribution

Distribution w/encl:

- A. P. Hodgdon, OGC
- B. J. Keeling, GPA/CA
- M. A. Satorius, OE
- R. E. Martin, NRR
- H. N. Berkow, NRR
- PUBLIC

OFFICE	RII:DRP	RII:DRP	RII:DRP	RII:DRS	RII:DRS	RII:DRS	RII:DRS
SIGNATURE	<i>Pat</i>	<i>For [Signature]</i>	<i>[Signature]</i>	<i>CX for [Signature]</i>	<i>CX for [Signature]</i>	<i>CX for [Signature]</i>	<i>CX for [Signature]</i>
NAME	PTaylor alt	PVandoom	DRich	PFilion	WKleinsoerge	NMerrweather	ETesta
DATE	1/12/0	1/12/0	1/12/0	1/11/0	1/11/0	1/11/0	1/11/0
E-MAIL COPY?	YES NO	YES NO	YES NO	YES <input checked="" type="radio"/> NO	YES <input checked="" type="radio"/> NO	YES <input checked="" type="radio"/> NO	YES <input checked="" type="radio"/> NO
OFFICE	RII:DRS	RII:DRS	RTI-DRC				
SIGNATURE	<i>CX for [Signature]</i>	<i>[Signature]</i>	<i>CX for [Signature]</i>				
NAME	JKreh	DThompson	<i>E. Girard</i>				
DATE	1/1/2000	1/12/2000	1/11/2000	1/ /2000	1/ /2000	1/ /2000	1/ /2000
E-MAIL COPY?	YES <input checked="" type="radio"/> NO	YES NO	YES <input checked="" type="radio"/> NO	YES NO	YES NO	YES NO	YES NO