

*official*

AUG 11 1994

Docket Nos. 50-390 and 50-391  
License Nos. CPPR-91 and CPPR-92

Tennessee Valley Authority  
ATTN: Oliver D. Kingsley, Jr.  
President, TVA Nuclear and  
Chief Nuclear Officer  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION  
(NRC INSPECTION REPORT NOS. 50-390/94-51 AND 50-391/94-51)

This refers to the NRC inspection conducted by G. A. Walton on June 19 through July 16, 1994. The inspection included a review of activities authorized for your Watts Bar facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice).

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

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

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. 96-511.

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PDR ADOCK 05000390  
G PDR

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AUG 11 1994

Tennessee Valley Authority

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

Sincerely,

Original signed by  
Johns P. Jaudon

Johns P. Jaudon, Acting Deputy Director  
Division of Reactor Projects

Enclosures:

1. Notice of Violation
2. NRC Inspection Report

cc w/encls: (See page 3)

Tennessee Valley Authority

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AUG 11 1994

cc w/encls:

Mr. Craven Crowell, Chairman  
Tennessee Valley Authority  
ET 12A  
400 West Summit Hill Drive  
Knoxville, TN 37902

Mr. W. H. Kenney, Director  
Tennessee Valley Authority  
ET 12A  
400 West Summit Hill Drive  
Knoxville, TN 37902

Mr. Johnny H. Hayes, Director  
Tennessee Valley Authority  
ET 12A  
400 West Summit Hill Drive  
Knoxville, TN 37902

Dr. Mark O. Medford, Vice Pres.  
Engineering and Technical Services  
Tennessee Valley Authority  
3B Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. D. E. Nunn, Vice President  
New Plant Completion  
Tennessee Valley Authority  
3B Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. J. A. Scalice, Site Vice Pres.  
Watts Bar Nuclear Plant  
Tennessee Valley Authority  
P. O. Box 2000  
Spring City, TN 37381

General Counsel  
Tennessee Valley Authority  
ET 11H

400 West Summit Hill Drive  
Knoxville, TN 37902

Mr. R. W. Huston, Manager  
Nuclear Licensing and  
Regulatory Affairs  
4G Blue Ridge  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. B. S. Schofield  
Site Licensing Manager  
Watts Bar Nuclear Plant  
Tennessee Valley Authority  
P. O. Box 2000  
Spring City, TN 37381

TVA Representative  
Tennessee Valley Authority  
11921 Rockville Pike  
Suite 402  
Rockville, MD 20852

Mr. M. H. Mobley, Director  
Division of Radiological Health  
3rd Floor, L and C Annex  
401 Church Street  
Nashville, TN 37243-1532

The Honorable Robert Aikman  
County Executive  
Rhea County Courthouse  
Dayton, TN 37321

The Honorable Garland Lanksford  
County Executive  
Meigs County Courthouse  
Decatur, TN 37322

Danielle Droitsch  
Energy Project  
The Foundation for Global  
Sustainability  
P. O. Box 1101  
Knoxville, TN 37901

Mr. Bill Harris  
Route 1, Box 26  
Ten Mile, TN 37880

bcc w/encls: (See page 4)

## Tennessee Valley Authority

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AUG 11 1994

bcc w/encls:

S. D. Ebnetter, ORA/RII  
 E. W. Merschoff, DRP/RII  
 A. F. Gibson, DRS/RII  
 J. P. Stohr, DRSS/RII  
 F. J. Hebdon, NRR  
 G. C. Lainas, NRR  
 A. P. Hodgdon, OGC  
 B. K. Keeling, GPA/CA  
 RII Coordinator, OEDO  
 P. S. Tam, NRR  
 NRC Document Control Desk

NRC Resident Inspector  
 U.S. Nuclear Regulatory Commission  
 Route 2, Box 700  
 Spring City, TN 37381

*See Attached for  
 other concurrences*

SEND	OFC	DRP/RII	DRP/RII	DRP/RII		DRP/RII
TO	NAME	ARuff:vyg <i>AR</i>	PFredrickson <i>BRN/DRP</i>	GWalton <i>BRN</i>		MGlasman
PDR?	DATE	08/11/94	08/11/94	08/11/94		08/ /94
Yes	No	COPY? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>

  

SEND	OFC	DRP/RII	DRP/II	Consultants	Consultants	Consultants
TO	NAME	KIvey	JLara	WMarini	DMyers	KVanDyne
PDR?	DATE	/ /94	08/ /94	08/ /94	08/ /94	08/ /94
Yes	No	COPY? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>

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bcc w/encls:

S. D. Ebnetter, ORA/RII

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NRC Document Control Desk

NRC Resident Inspector

U.S. Nuclear Regulatory Commission

Route 2, Box 700

Spring City, TN 37381

Refer to minor editorial  
remarks on pp. 1, 4, & 15.  
KV

addressed with  
GAW

on 8/10/94

Kent H. Jones

SEND	OFC	DRP/RII	DRP/RII	DRP/RII	DRP/RII	DRP/RII
TO	NAME	ARuff:vyg	PFredrickson	GWalton	PVanDoorn	MGlasman <i>MLG</i>
PDR?	DATE	08/ /94	08/ /94	08/ /94	08/ /94	08/ 10/94
Yes	No	COPY?	Yes	No	Yes	No
SEND	OFC	DRP/RII	DRP/RII	Consultants	Consultants	Consultants
TO	NAME	KIvey <i>KI</i>	JLara <i>JL</i>	WMarini <i>WM</i>	DMyers <i>DM</i>	KVanDyne <i>KV</i>
PDR?	DATE	8/10/94	08/10/94	08/10/94	08/10/94	08/10/94
Yes	No	COPY?	Yes	No	Yes	No

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