

MAY 16 1994

official copy

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. 50-390/94-32 AND 50-391/94-32)**

This refers to the NRC inspection conducted by G. A. Walton on March 20 through April 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). In addition, the enclosed Inspection Report identifies activities that violated NRC requirements that will not be subject to enforcement action because the licensee's efforts in identifying and/or correcting the violation meet the criteria specified in Section VII.B of the Enforcement Policy.

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 enclosure, and any reply will be placed in the NRC Public Document Room.

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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.

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

Sincerely,

Original Signed By:

J. 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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cc w/encs:

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

Mr. W. H. Kennoy, Director
Tennessee Valley Authority
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400 West Summit Hill Drive
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Mr. Johnny H. Hayes, Director
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Mr. W. J. Museler, Site Vice Pres.
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Mr. B. S. Schofield, Manager
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Mr. Roger W. Huston
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Mr. G. L. Pannell
Site Licensing Manager
Watts Bar Nuclear Plant
Tennessee Valley Authority
P. O. Box 2000
Spring City, TN 37381

Mr. M. H. Mobley, Director
Division of Radiological Health
3rd Floor, L and C Annex
401 Church Street
Nashville, TN 37901

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/encs: (See page 4)

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bcc w/encls:
 S. D. Ebnetter, ORA/RII
 E. W. Merschhoff, DRP/RII
 A. F. Gibson, DRS/RII
 B. S. Mallett, DRSS/RII
 F. J. Hebdon, NRR
 J. R. Johnson, DRP/RII
 G. C. Lainas, NRR
 B. M. Bordenick, OGC
 M. S. Callahan, GPA/CA
 L. C. Plisco, OEDO
 P. E. Fredrickson, DRP/RII
 P. S. Tam, NRR
 P. A. Taylor, DRS/RII
 NRC Document Control Desk

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

FOR TP's 6.C
 8.I + 8.H
 only

SEND	OFC	DRP/RII	DRP/RII	DRP/RII	DRP/RII	DRP/RII
TO	NAME	ARuff:vyg ER	PFredrickson	AGibbs R.D.H.	AGlasman	Kivey
PDR?	DATE	05/16/94	05/16/94	05/15/94	05/11/94	05/11/94
Yes	No	Yes	No	Yes	No	Yes
Yes	No	Yes	No	Yes	No	Yes

SEND	OFC	DRP/RII	consultants	Consultants	Consultants
TO	NAME	JLara	Marini	DMyers	KVarDyne
PDR?	DATE	05/11/94	05/11/94	05/11/94	05/11/94
Yes	No	Yes	No	Yes	No
Yes	No	Yes	No	Yes	No

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bcc w/encls:

- S. D. Ebnetter, ORA/RII
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- A. F. Gibson, DRS/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

SEND	OFC	DRP/RII	DRP/RII	DRP/RII	DRP/RII	DRP/RII
TO	NAME	GWalton	PFredrickson	AGibbs	MGlasmann (Changed)	KIvey
PDR?	DATE	05/ /94	05/ /94	05/ /94	05/ /94	05/ /94
Yes	No	COPY?	Yes	No	Yes	No

SEND	OFC	DRP/RII	Consultants	Consultants	Consultants	
TO	NAME	JLara	AMarini	DMyers	KVanDyne (Changed)	
PDR?	DATE	05/ /94	05/ /94	05/ /94	05/ /94	
Yes	No	COPY?	Yes	No	Yes	No

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SEND	OFC	DRP/RII	DRP/RII	DRP/RII	DRP/RII	DRP/RII	
TO	NAME	GWalton <i>B.D.W.</i>	PFredrickson	AGibbs	MGlasman <i>MLG</i> (Changed)	KIvey	
R?	DATE	05/16 /94	05/ /94	05/ /94	05/16 /94	05/ /94	
Yes	No	COPY?	Yes	No	Yes	No	
		Yes	No	Yes	No	Yes	No

SEND	OFC	DRP/RII	Consultants	Consultants	Consultants		
TO	NAME	JLara	MMarini	DMyers	KVanDyne <i>KVD</i> (Changed)		
PDR?	DATE	05/ /94	05/ /94	05/ /94	05/16 /94		
Yes	No	COPY?	Yes	No	Yes	No	
		Yes	No	Yes	No	Yes	No

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