

*Official copy*

November 16, 1994

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

SUBJECT: NOTICE OF DEVIATION  
(NRC INSPECTION REPORT NOS. 50-390/94-66 AND 50-391/94-66)

Gentlemen:

This refers to the NRC inspection conducted by G. A. Walton on September 18 through October 22, 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.

Certain activities having safety significance appeared to deviate from commitments to the NRC. The deviation and elements to be included in your response are described in the enclosed Notice of Deviation. Also, during this inspection an additional example was identified of a violation documented in NRC Inspection Report 50-390,391/94-72, involving inadequate corrective action. We require that you address the new example in your response to this violation. We are concerned over your complicated work control procedures for lifted but active cables. Although adequate for construction-related activities, as addressed in paragraph 7.10 of the enclosed report, you need to review the procedures for improvement, to support plant maintenance during operations.

You are requested 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.

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.

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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

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

Enclosures: 1. Notice of Deviation  
2. NRC Inspection Report

cc w/encls: (See page 3)

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cc w/encls:

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