MAY 6 1993

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

Tennessee Valley Authority
ATTN: Dr. Mark O. Medford, Vice President
Technical Support
3B Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-390/93-31 AND 50-391/93-31

This refers to the NRC inspection of the implementation of the Master Fuse List Special Program conducted by J. F. Lara. This inspection was performed during the period of April 5-9, 1993. 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 electrical system calculations, procedures and representative records, interviews with personnel, and verification of completed activities.

We have concluded that your corrective actions resolved the specific deficiencies and technical concerns identified during our previous review of the Master Fuse List Special Program. Our previously expressed concern regarding the adequacy of the Quality Assurance overview of the implementation of the Special Project has also been addressed. Therefore, we have concluded that the Master Fuse List Special Program has been implemented as stated in the Watts Bar Nuclear Performance Plan, Volume IV. This Special Program is closed.

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

Sincerely,

(Original signed by E. Merschoff)

Ellis W. Merschoff, Director Division of Reactor Projects

Enclosure: NRC Inspection Report

cc w/encl: (See page 2)

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Tennessee Valley Authority

cc w/encl: J. B. Waters, Director Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902

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

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

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A. Harris

bcc w/encl: (See page 3)

Tennessee Valley Authority

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