NOV 2 1 1880

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

Mr. Oliver D. Kingsley, Jr. Senior Vice President, Nuclear Power Tennessee Valley Authority 6N 38A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Dear Mr. Kingsley:

SUBJECT: NOTICE OF VIOLATION (NRC INSPECTION REPORT NOS. 50-390/90-22 AND 50-391/90-22)

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by G. A. Walton and M. W. Branch on August 18 through September 21, 1990. 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 inspection 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.

The inspection findings indicate that certain activities appeared to violate NRC requirements. The violations, references to pertinent requirements, and elements to be included in your response are described in the enclosed Notice of Violation.

The inspection findings also indicate that TVA has not evaluated the need to ensure snubber operability prior to hot functional testing on snubbers that have been installed inplace for a significant period of time. At the exit meeting, TVA committed to submit a description of the functional inspection to be performed on all safety-related snubbers prior to fuel load.

In accordance with 10 CFR 2.790(a), a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

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Tennesee Valley Authority

The responses directed by this letter and its enclosures are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Public Law No. 96-511.

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

Sincerely,

Driginal Signed By DRUCE A. WILSON

Bruce A. Wilson, Chief TVA Projects

Enclosures:

- 1. Notice of Violation
- 2. NRC Inspection Report
- cc w/encls: (See page 3)

NOV 2 1 1998:

Tennesee Valley Authority

cc w/encls: M. Runyon, Chairman Tennessee Valley Authority ET 12A 7A 400 West Summit Hill Drive Knoxville, TN 37902

Director Tennessee Valley Authority ET 12A 11A 400 West Summit Hill Drive Knoxville, TN 37902

J. B. Waters, Director Tennessee Valley Authority ET 12A 9A 400 West Summit Hill Drive Knoxville, TN 37902

W. F. Willis Chief Operating Officer ET 12B 16B 400 West Summit Hill Drive Knoxville, TN 37902

D. Nunn, Vice President Nuclear Projects Tennessee Valley Authority 400 West Summit Hill Drive WT 12A 12A Knoxville, TN 37902

J. H. Garrity Vice President, Watts Bar Site Watts Bar Nuclear Plant P. O. Box 800 Chattanooga, TN 37402-2801

Dr. M. O. Medford Vice President, Corporation Nuclear Assurance, Licensing, and Fuels Tennessee Valley Authority 6N 38A Lookout Place Chattanooga, TN 37402-2801 Honorable Johnny Powell County Judge Meigs County Courthouse Route 2 Decatur, TN 37322

Dr. Henry Myers, Science Advisor Committee on Interior and Insular Affairs U. S. House of Representatives Washington, D. C. 20515

Honorable Robert Aikman County Judge Rhea County Courthouse Dayton, TN 37321

E. G. Wallace, Manager Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 5N 157B Lookout Place Chattanooga, TN 37402-2801

R. J. Stevens Site Licensing Manager Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 800 Spring City, TN 37381

TVA Representative 1191 Rockville Pike Suite 402 . Rockville, MD 29852

General Counsel Tennessee Valley Authority 400 West Summit Hill Drive ET 11B 33H Knoxville, TN 37902

Michael H. Mobley, Director Division of Radiological Health T.E.R.R.A. Building, 6th Floor 150 -9th Avenue North Nashville, TN 37247-3201

State of Tennessee

bcc w/encls: (See page 5)

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bcc w/encls: S. D. Ebneter, RII S. C. Black, NRR K. P. Barr, TVAP/RII J. Rutberg, OGC M. S. Callahan, GPA/CA H. H. Livermore, TVAP/RII A. R. Long, TVAP/RII G. C. Lainas, NRR F. J. Hebdon, NRR P. S. Tam, NRR Document Control Desk DRP Section Chief

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

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