May 10, 1999

Tennessee Valley Authority ATTN: Mr. J. A. Scalice

Chief Nuclear Officer and Executive Vice President

6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

SUBJECT:

NRC INTEGRATED INSPECTION REPORT NO. 50-390/99-02 AND

50-391/99-02

Dear Mr. Scalice:

This refers to the inspection conducted on February 28 through April 10, 1999, at the Watts Bar facility. The enclosed report presents the results of this inspection.

During the inspection period, your conduct of activities at the Watts Bar facility was generally characterized by safety-conscious operations, sound engineering and maintenance practices, and careful radiological work controls. Outage activities exhibited a strong emphasis on risk which was commendable.

Within the scope of the inspection, violations or deviations were not identified.

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

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

Sincerely,

(Original signed by Paul E. Fredrickson)

180031

Paul E. Fredrickson, Chief Reactor Projects Branch 6 Division of Reactor Projects

Docket Nos. 50-390, 50-391

License No. NPF-90 and Construction

Permit No. CPPR-92

Enclosure: NRC Inspection Report

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cc w/encl:
Senior Vice President
Nuclear Operations
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Jack A. Bailey, Vice President
Engineering and Technical Services
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Richard T. Purcell Site Vice President Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

General Counsel Tennessee Valley Authority ET 10H 400 West Summit Hill Drive Knoxville, TN 37902

N. C. Kazanas, General Manager Nuclear Assurance Tennessee Valley Authority 5M Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Mark J. Burzynski, Manager Nuclear Licensing Tennessee Valley Authority 4X Blue Ridge 1101 Market Street Chattanooga, TN 37402-2801

cc w/encl continued: See page 3

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cc w/encl: Continued
Paul L. Pace, Manager
Licensing
Watts Bar Nuclear Plant
Tennessee Valley Authority
P. O. Box 2000
Spring City, TN 37381

William R. Lagergren, Plant Manager Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

County Executive Rhea County Courthouse 375 Church Street, Suite 215 Dayton, TN 37321-1300

County Executive Meigs County Courthouse Decatur, TN 37322

Michael H. Mobley, Director Division of Radiological Health TN Dept. of Environment and Conservation 3rd Floor, LNC Annex 401 Church Street Nashville, TN 37243-1532

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NRC Resident Inspector U.S. Nuclear Regulatory Commission

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