February 8, 1996

Tennessee Valley Authority ATTN: Mr. Oliver D. Kingsley, Jr. President, TVA Nuclear and Chief Nuclear Officer 6A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

SUBJECT: NRC INSPECTION REPORT NOS. 50-390/96-01 AND 50-391/96-01

Dear Mr. Kingsley:

This refers to the special announced inspection conducted by Dr. J. Blair Nicholas and Mr. Larry Ricketson of this office on January 22-26, 1996, at the Watts Bar facility. The purpose of the inspection was to determine whether activities authorized by the license were conducted safely and in accordance with NRC requirements. 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.

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 inspection, we will be pleased to discuss them with you.

Sincerely,

Johns P. Jaudon, Deputy Director Division of Reactor Safety

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Docket Nos: 50-390, 50-391 License No: NPF-90 and Construction Permit No. CPPR-92

Enclosure: NRC Inspection Report

cc w/encl: (See page 2)

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cc w/encl: Mr. O. J. Zeringue Senior Vice President Nuclear Operations Tennessee Valley Authority 3B Lookout PL 1101 Market ST Chattanooga, TN 37402-2801

Dr. Mark O. Medford, Vice Pres. Engineering & Technical Services Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Mr. D. E. Nunn, Vice Pres. New Plant Completion Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Mr. J. A. Scalice, Site Vice Pres. Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

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

Mr. P. P. Carier, Manager Corporate Licensing 4G Blue Ridge 1101 Market Street Chattanooga, TN 37402-2801

Ms. Beth Zilbert, Energy Campaigner Greenpeace 20 13th Street, NE Atlanta, GA 30309 Mr. Bruce S. Schofield Site Licensing Manager Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

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TVA Representative Tennessee Valley Authority 11921 Rockville Pike Suite 402 Rockville, MD 20852

The Honorable Robert Aikman County Executive Rhea County Courthouse Dayton, TN 37381

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

Mr. M. H. Mobley, Director Division of Radiological Health 3rd Floor, L and C Annex 401 Church Street Nashville, TN 37243-1532

Ms. Michelle Neal Energy Project The Foundation for Global Sustainability P. O. Box 1101 Knoxville, TN 37901

Ms. Ann Harris 305 Pickel Road Ten Mile, TN 37880

Mr. James P. Riccio Public Citizen 4340 Georgetown Square, #612 Atlanta, GA 303380.

Distribution w/encl: (See page 3)

Tennessee Valley Authority

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E-Mail report to D. Nelson (DJN) E-Mail report to NRR Event Tracking System (IPAS)

bcc to DMB (IE06)

bcc distrib. by RII:

S. D. Ebneter, ORA/RII E. W. Merschoff, DRP/RII A. F. Gibson, DRS/RII A. P. Hodgdon, OGC B. K. Keeling, GPA/CA RII Coordinator, OEDO P. S. Tam, NRR G. A. Hallstrom, RII

NRC Resident Inspector U.S. Nuclear Regulatory Commission 1260 Nuclear Plant Road Spring City, TN 37381 L. J. Callan, RA/RIV T. P. Gwynn, DRS/RIV B. Murray, DRS/PSB/RIV J. B. Nicholas, DRS/PSB/RIV L.T. Ricketson, DRS/PSB/RIV

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