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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: NRC INSPECTION REPORT NOS. 50-390/89-07 AND 50-391/89-07

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by M. W. Branch and G. A. Walton on May 22, 1989 - June 16, 1989. 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.

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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.

This inspection report also documents an inspection at your Knoxville Office concerning training of TVA engineering personnel. NRC's concerns regarding TVA's training deficiencies and failure to resolve a previous noncompliance are being provided by separate correspondence.

Within the scope of the inspection, no violations or deviations were identified.

Four unresolved items are identified in the inspection report. These matters will be pursued during future inspections.

In accordance with Section 2.790 of the NRC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

8907200103 890711 PDR ADDCK 05000390 Q PNU Should you have any questions concerning this letter, please contact us.

Sincerely,

(Original signed by J. Brady)

Bruce A. Wilson, Assistant Director for Inspection Programs TVA Projects Division Office of Nuclear Reactor Regulation

Enclosure: NRC Inspection Report

cc w/encl: F. L. Moreadith, Vice President, Nuclear Engineering R. F. Wilson, Vice President, New Projects M. O. Medford, Vice President and Nuclear Technical Director Honorable Robert Aikman Honorable Johnny Powell Dr. Henry Myers R. A. Pedde, Site Director Watts Bar Nuclear Plant Manager, Nuclear Licensing and Regulatory Affairs D. E. McCloud, Acting Site Licensing Manager M. Callahan, GPA TVA Representative, Rockville Office General Counsel, TVA State of Tennessee

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