

Tennessee Valley Authority, Post Office Box 2000, Spring City, Tennessee 37381

MAY 0 3 1995

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Gentlemen:

In the Matter of the Application of) Docket Nos. 50-390 Tennessee Valley Authority) 50-391

WATTS BAR NUCLEAR PLANT (WBN) UNITS 1 AND 2 - RADIOLOGICAL ENVIRONMENTAL MONITORING PROGRAM - 1994

Enclosed is the 1994 Annual Radiological Environmental Operating Report and the Annual Radiological Environmental Operating Report Data Supplement for WBN. These reports were prepared by TVA's Environmental Radiological Monitoring and Instrumentation group at the Western Area Radiological Laboratory in Muscle Shoals, Alabama.

On January 1, 1995, TVA implemented the Radiological Environmental Monitoring Program (REMP) described in the WBN Offsite Dose Calculation Manual (ODCM). The ODCM, which was approved by the NRC on July 26, 1994, contains the operational requirements for implementing the REMP in accordance with the draft WBN Technical Specifications, Section 5.9.2.

If you should have any questions concerning this matter, please telephone John Vorees at (615) 365-8819.

Sincerely

Raul R. Baron Nuclear Assurance

and Licensing Manager (Acting)

Enclosures cc: See page 2

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Enclosures

cc (Enclosures):

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