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SUBJECT: Forwards "Annual Radiological Environ Operating Rept Browns Ferry Nuclear Plant 1994," including results of land use													
censuses, results of radiological environ samples, description of monitoring program & map of sample locations.													
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Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609

April.27, 1995

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

Gentlemen:

In the Matter Of)	Docket Nos.	50-259
Tennessee Valley Authority)		50-260
	•		50-296

BROWNS FERRY NUCLEAR PLANT (BFN) - ANNUAL RADIOLOGICAL ENVIRONMENTAL OPERATING REPORT (AREOR) FOR JANUARY 1, 1994. THROUGH DECEMBER 31, 1994

In accordance with BFN's Technical Specification (TS) Section 6.9.1.5, TVA submits the AREOR for BFN Units 1, 2, and 3. This report covers the period from January 1, 1994, through December 31, 1994.

TS Section 6.9.1.5 requires the enclosed report contain summaries, interpretations, and an analysis of trends of the results of the Radiological Environmental Monitoring program for the reporting period. In addition, BFN's Offsite Dose Calculation Manual, Section 5.1, requires the AREOR to include the following information:

- Results of land use censuses.
- Summarized and tabulated results of the radiological environmental samples taken during the reporting period, in the format of Regulatory Guide 4.8, December 1975.
- Summary description of the radiological environmental monitoring program.
- A map of sampling locations keyed to a table giving distances and directions from one reactor.
- Results of TVA's participation in the Interlaboratory Comparison Program.

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U. S. Nuclear Regulatory Commission Page 2 April 27, 1995

There are no commitments contained in the enclosed report. If you have questions about this report, please contact me at (205) 729-2636.

Sincerely,

Pedro-Salas Manager of Site Licensing

Enclosure cc (Enclosure): Mr. Mark S. Lesser, Acting Branch Chief U.S. Nuclear Regulatory Commission Region II 101 Marietta Street, NW, Suite 2900 Atlanta, Georgia 30323

Regional Administrator U.S. Nuclear Regulatory Commission Region II 101 Marietta Street, NW, Suite 2900 Atlanta, Georgia 30323

NRC Resident Inspector Browns Ferry Nuclear Plant Route 12, Box 637 Athens, Alabama 35611

Mr. J. F. Williams, Project Manager U.S. Nuclear Regulatory Commission One White Flint, North 11555 Rockville Pike Rockville, Maryland 20852