



SAFEGUARDS INFORMATION

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA STREET, N.W., SUITE 2900
ATLANTA, GEORGIA 30323-0199

Report Nos. 50-259/94-02, 50-260/94-02, and 50-296/94-02

Licensee: Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Docket Nos. 50-259, 50-260
and 50-296

License Nos. DPR-33, DPR-52,
and DPR-68

Facility Name: Browns Ferry 1, 2, and 3

Inspection Conducted: January 24 - 28, 1994

Inspector: *D. Thompson* 2-24-94
D. Thompson, Safeguards Inspector Date Signed

Accompanying Personnel: A. Tillman, Safeguards Inspector

Approved by: *William J. Lotin for* 2/25/94
D. McGuire, Chief Date Signed
Safeguards Section
Nuclear Material Safety and Safeguards Branch
Division of Radiation Safety and Safeguards

SUMMARY

Scope:

This routine, announced inspection was conducted in the area of Security Programs for Power Reactors. Specific areas included: Physical Barriers - Protected and Vital Areas, Security System Power Supply, Lighting, and Assessment Aids. As Regional Initiatives, the inspectors evaluated the Security System Upgrade and two computer failure events.

Results:

In the areas inspected, violations or deviations were not identified. Review and observation of routine security operational activities confirmed that the licensee was in compliance with regulatory requirements and commitments of the approved Physical Security Plan. The security upgrade program is currently behind schedule, and the licensee is in the process of establishing a new project completion date. Two computer failure events that caused plant personnel to be locked out of the vital areas were reviewed and the inspectors determined that the proposed corrective actions to prevent these type of events were adequate pending completion of the security upgrade.

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