

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION II 101 MARIETTA STREET, N.W. ATLANTA, GEORGIA 30303

Report Nos.: 50-327/83-25 and 50-328/83-25

Licensee: Tennessee Valley Authority

500A Chestnut Street Chattanooga, TN 37401

Docket Nos.: 50-327 and 50-328

License Nos.: DPR-77 and DPR-79

Facility Name: Sequoyah Nuclear Plant Units 1 and 2

Inspection at Sequoyah Nuclear Plant site near Daisy, Tennessee

Inspector: Dink & Kyp

Accompanying Personnel: P. C. McPhail

Approved by: A. M. Montgomers D. M. Montgomery, Section Chief

Operational Program Branch

Division of Engineering and Operational Programs

12-14-83

Date Signed

SUMMARY

Inspection on November 14 - 18, 1983

Areas Inspected

This routine, unannounced inspection involved 53 inspector-hours on site in the areas of quality control and confirmatory measurements including: review of the laboratory quality control program; review of chemistry and radiochemistry procedures; review of quality control records and logs; and comparison of the results of split samples analyzed by the licensee and NRC RII Mobile Laboratory.

Results

Of the four areas inspected, no violations or deviations were identified in three areas; one violation was found in one area (failure to follow procedures for calibration checks of chemistry laboratory instrumentation).

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