



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402-2801

O. J. "Ike" Zeringue
Senior Vice President, Nuclear Operations

MAR 7 1995

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Gentlemen:

In the Matter of the Application of) Docket No. 50-390
Tennessee Valley Authority)

WATTS BAR NUCLEAR PLANT (WBN) UNIT 1 - 10CFR55.45 PLANT-REFERENCED
SIMULATOR CERTIFICATION REPORT

The purpose of this letter is to provide the plant-referenced simulator certification report to NRC as required by 10CFR55.45(b)(5)(ii) and 10CFR55.45(b)(5)(vi). This report is to be submitted to the Commission every four years. The original certification was submitted on March 7, 1991.

Per the requirements of 10CFR55.45(b)(5)(ii) and (b)(5)(vi), the enclosed report includes: a description of the performance tests completed during the previous four years; a description of the performance tests that are different from those in the previous four years; a schedule for the conduct of approximately 25 percent of the performance tests per year for the next four years; the outstanding simulator certification Problem Reports (PRs); and a schedule for completion of these PRs.

If you should have any questions, contact Randy McLeod at (615) 365-3773.

Sincerely,


O. J. Zeringue

Enclosure

cc: See page 2

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cc (Enclosure):

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