



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

William J. Museler
Site Vice President
Watts Bar Nuclear Plant

NOV 30 1992

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

Gentlemen:

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

WATTS BAR NUCLEAR PLANT (WBN) - FINAL SAFETY ANALYSIS REPORT (FSAR)
AMENDMENT 72

Enclosed are 10 copies of Amendment 72 to the WBN FSAR. An instruction sheet for incorporating this amendment into the FSAR is included with each copy.

The majority of changes incorporated into the WBN FSAR by this amendment are as a result of an upgrade of the process protection to the Westinghouse EAGLE 21 digital system, changes to radiation zones, and the May 1991, revision to 10 CFR 20.

If you have any questions, please telephone G. L. Pannell at (615) 365-1550.

Very truly yours,

William J. Museler

Enclosures
cc: See Page 2

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Subscribed and sworn to before

me on this 30th day of November 1992

E. Jeannette Long
Notary Public

My Commission Expires July 13, 1993

Enclosures

cc: NRC Resident Inspector
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