

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

December 15, 1981

Director of Nuclear Reactor Regulation
Attention: Ms. E. Adensam, Chief
Licensing Branch No. 4
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Ms. Adensam:

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

In L. M. Mills' letter to you dated October 27, 1981, TVA provided responses to NRC Instrumentation and Controls Systems Branch (ICSB) concerns for Watts Bar Nuclear Plant. Enclosed is additional information on items 16, 30, and 52 as specified in the referenced letter. This information should resolve NRC concerns provided during a telephone conference call on December 7, 1981.

If you have any questions concerning this matter, please get in touch with D. P. Ormsby at FTS 858-2682.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

M. R. Wisenburg
M. R. Wisenburg
Nuclear Engineer



Sworn to and subscribed before me
this 15th day of December 1981

Paulette H. White
Notary Public
My Commission Expires 9-5-84

Enclosure

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ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2
ADDITIONAL RESPONSES TO ICSB CONCERNS

Item 16: Containment Vent Isolation Reset

TVA will revise the plant operating procedure per W recommendation to prohibit resetting containment ventilation isolation until spurious containment radiation level signals are cleared. This change will be made before fuel load.

Item 30: Main Control Room (MCR) Indication of RHR Letdown Bypass Valve Status.

The RHR letdown bypass valve status will be indicated on the plant computer. The status will be displayed on demand. An alarm will be initiated anytime the valve is not in the fully closed position. This change will be implemented before criticality.

Item 52: Upper Head Injection (UHI) Isolation Valve-Manual Invitation.

A switch will be installed on the UHI panel in the main control room to enable the operator to close the UHI isolation valve through the safety grade circuit. This change will be implemented before criticality.