

CHATTANOOGA, TENNESSEE 37401 400 Chestnut Street Tower II

October 27, 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 Tennessee Valley Authority

Docket Nos. 50-390

50-391

TVA has reviewed the NRC working paper dated September 2, 1981 which provided the NRC Human Factors Engineering Branch draft Safety Evaluation Report for Watts Bar Nuclear Plant and has the following comments.

- Item 3.3 Add statement to read "TVA is currently investigating utilizing an additional color coding technique for the annunciator windows."
- 2. Item 4.7 Change the last word in the last sentence from "labeling" to "coding."
- Item 4.10 Change the response to read "Protective guards are not required because the emergency 'start' and 'stop' switches presently have raised bezels to prevent inadvertent actuation."
- Item 5.1 Change the response to read "The scales of safety-related indicators will be color coded to indicate normal and abnormal operating ranges where it is beneficial to the operator."

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

L. M. Mills, Manager

Nuclear Regulation and Safety

Sworn to and subscribed before me this 2 day of 1981

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