

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

JUL 30 1986

Director of Nuclear Reactor Regulation
Attention: Mr. B. J. Youngblood, Project Director
PWR Project Directorate No. 4
Division of Pressurized Water Reactor (PWR)
Licensing A
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Youngblood:

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

Please refer to my letter to you dated April 24, 1986 regarding TVA's schedule for review, evaluation, and upgrade of the environmental qualification (EQ) of electrical equipment (10 CFR 50.49) program for Watts Bar Nuclear Plant unit 1.

Currently, we are approximately 80 percent complete with Watts Bar's unit 1 EQ documentation upgrade program. Our 10 CFR 50.49 equipment documentation binders are still scheduled to be complete by September 30, 1986. We anticipate that all field work identified as open items in the EQ binders will be complete in the early part of 1987.

The Electrical Equipment Environmental Qualification Report (EEEQR) update submittal for Watts Bar unit 1 is scheduled to be issued September 30, 1986. We have initiated discussion with Tom Kenyon and Harold Walker of your staff regarding format and content of this report for the Watts Bar unit 1 EQ program. We estimate that approximately 80 percent of the equipment binders for Watts Bar are "roll overs" from Sequoyah, i.e., the equipment and test documentation is the same for both plants.

If there are any questions, please get in touch with Jim Young at Watts Bar (615) 365-8837.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

R. Gridley
R. Gridley, Director
Nuclear Safety and Licensing

cc: U.S. Nuclear Regulatory Commission
Region II
Attention: Dr. J. Nelson Grace, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

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