Docket Nos. 50-390 and 50-391

Mr. Dan A. Nauman Senior Vice President, Nuclear Power Tennessee Valley Authority 6N 38A Lookout Place 1101 Market Street Chattanooga, Tennessee 37402-2801

Dear Mr. Nauman:

SUBJECT: WATTS BAR NUCLEAR PLANT - REVIEW OF FSAR CHAPTER 14

(TAC NOS. M63651, M77061, M80143, M80144, M80451,

M80452, M81221 and M81222)

We have completed our review of Chapter 14 of the Watts Bar FSAR, up to and including Amendment 67. In the process of the review, we requested additional information by a letter dated June 6, 1991.

In the response dated July 10, 1991, TVA committed to (1) reinstate the loss of offsite power test for Unit 2, and (2) revise the acceptance criteria for the reactor building purge system air flow rate. We found these commitments acceptable. We understand, through discussions with Ms. Becky Mays of your site licensing staff, that Chapter 14 of the FSAR will be revised in the near future to reflect these two changes.

This completes our review of FSAR Chapter 14 as revised up to Amendment 67. The review was performed by Mr. R. Ramirez of the Performance and Quality Evaluation Branch.

Sincerely,

Original signed by

Peter S. Tam, Senior Project Manager Project Directorate II-4 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

cc: See next page

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