

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

6N 38A Lookout Place

OCT 11 1989

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) - NRC INSPECTION REPORT NOS. 50-390, 391/89-08  
SUPPLEMENTAL RESPONSE TO NOTICE OF VIOLATION 390, 391/89-08-03

This letter supplements our September 13, 1989, response to B. A. Wilson's letter dated August 10, 1989, to O. D. Kingsley, Jr., which transmitted the subject inspection report, citing activities at WBN that appear to be in violation of NRC regulations.

This violation addressed excessive humidity in the quality assurance records storage vault while storing radiographs. Our previous response provided specific correction for the deficiency. This supplement provides the additional details regarding the root cause and recurrence control promised in that response.

Further evaluation to identify the root cause indicates that there was insufficient communication during a reorganization affecting vault management. The newly assigned manager with responsibility for the vault had not been informed of the requirement to periodically monitor temperature and humidity requirements. Additionally, he was unaware of the section instruction letter D-PPC/RM-19 which required daily monitoring of the vault temperature and humidity charts.

Procedure revisions were in process in support of the reorganization and as a result of the inadequate communication of requirements during the transition, the failure to carry forward the requirement to monitor vault temperature and humidity went undetected. This perpetuated the problem.

Additional review of the transition has not identified other areas in which requirements were not passed along. Therefore, TVA feels that the failure was limited to the monitoring of the vault temperature and humidity.

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Our previous submittal identified that the vault is now in compliance. Additional measures taken to prevent recurrence include discussion with managers in the Document Control and Records Management (DCRM) department to emphasize the need for adequate transition of responsibilities for any organizational changes within DCRM. The discussion specified that any procedural requirements, commitments or other responsibilities must be communicated between the responsible managers to ensure that these items are maintained. To ensure adequate monitoring of the vault temperature and humidity levels, an item has been added to the site preventive maintenance tracking program that will require weekly response verifying that monitoring has been performed.

If there are any questions, please telephone G. R. Ashley at (615) 365-8527.

Very truly yours,

TENNESSEE VALLEY AUTHORITY



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