

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

May 20, 1981

WBRD-50-390/81-29  
WBRD-50-391/81-28

Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Region II - Suite 3100  
101 Marietta Street  
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - INCOMPLETE LISTS FOR OUTSTANDING  
DOCUMENTATION AND WORK - WBRD-50-390/81-29, WBRD-50-391/81-28 - FINAL  
REPORT

The subject deficiency was initially reported to NRC-OIE Inspector  
R. V. Crlenjak on March 20, 1981, in accordance with 10 CFR 50.55(e) as NCR  
3086R. Our first interim report was submitted on April 17, 1981. Enclosed  
is our final response.

If you have any questions, please get in touch with D. L. Lambert at  
FTS 857-2581.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager  
Nuclear Regulation and Safety

Enclosure

cc: Mr. Victor Stello, Director (Enclosure) ✓  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

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ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2  
INCOMPLETE LISTS FOR OUTSTANDING DOCUMENTATION AND WORK  
WBRD-50-390/81-29, WBRD-50-391/81-28  
10 CFR 50.55(e)  
FINAL REPORT

Description of Deficiency

Before tentative transfer 67-2, dated December 17, 1980, tentative transfer documents were to be accompanied by outstanding work lists. However, these lists did not include all outstanding documentation or outstanding work. This nonconformance applies to all tentative transfers on safety-related equipment/features completed before December 17, 1980.

Safety Implications

The failure to identify all outstanding work or documentation could result in necessary work not being performed on safety-related systems. The failure to complete all work could result in multiple failures of safety-related systems, thus endangering the safe operations of the plant.

Corrective Actions

QCI 1.22 and WBFIG-11 have been revised to clarify the requirements and instructions for the processing of each Tentative Transfer Punch List. In addition, QCI 1.25 now requires all drawings to be as constructed at the time of tentative transfer. As of December 17, 1980, employees were instructed on the requirements to identify all outstanding work and documentations on transfer punch lists.

A review process has been started on all transfers made before December 17, 1980, to determine all incomplete items. TVA will complete this review and will have all incomplete items identified by August 1, 1981.