

TENNESSEE VALLEY AUTHORITY

JATTANOOGA, TENNESSEE 37401

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Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Region II - Suite 1217  
230 Peachtree Street, NW.  
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

OFFICE OF INSPECTION AND ENFORCEMENT BULLETIN 77-02, RII:JPO  
50-327, -328, -390, -391, -438, -439, -518, -519, -520, -521 -  
SEQUOYAH, WATTS BAR, BELLEFONTE, AND HARTSVILLE

This is in response to your September 12, 1977, letter which  
transmitted IE Bulletin 77-02. The subject bulletin identified  
problems associated with Westinghouse (W) AR relays with latch  
attachments.

Westinghouse AR relays are used at the Sequoyah and Watts Bar  
Nuclear Plants. All of the subject relays used at these  
facilities in Class 1E circuits have been examined using the  
Westinghouse Technical Bulletin NSB TB 77-10 recommended method.  
All potentially defective relays, as described in the technical  
bulletin, have been identified, tagged, and documented on nonconformance  
reports. These relays will be replaced by Westinghouse on an as-soon-  
as-possible basis.

No relays of the type identified as a potential problem have been  
used or planned for use in safety-related circuits at Bellefonte  
and Hartsville. Therefore, no corrective actions are required at these  
plants.

Very truly yours,

*J. E. Gilleland*

J. E. Gilleland  
Assistant Manager of Power

cc: Dr. Ernst Volgenau, Director  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

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