

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401  
500C Chestnut Street Tower II

JUN 13 1979

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 - POWER OPERATED RELIEF VALVES  
DO NOT MEET FREQUENCY REQUIREMENTS - NCR MEB 79-17 - SECOND INTERIM  
REPORT

The subject deficiency was initially reported to NRC-OIE Inspector  
B. J. Cochran on April 9, 1979, in accordance with 10 CFR 50.55(e).  
Our first interim report was submitted on May 8, 1979. We expect to  
submit our next report by August 17, 1979.

Instead of the analytical approach described in our first interim report,  
Westinghouse has advised TVA that mechanical modifications will be made  
to the valve extended structure in order to increase the natural  
frequency of the valve above the 33 Hz natural frequency requirement.

If you have any questions concerning this matter, please get in touch  
with D. L. Lambert at FTS 854-2581.

Very truly yours,

J. E. Gilleland  
Assistant Manager of Power

cc: Mr. John G. Davis, Acting Director  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

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