

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

USNRC REGION II
ATLANTA, GEORGIA

December 7, 1981 DEC 9 4 8: 01

WBRD-50-390/81-95
WBRD-50-391/81-89

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 - DOCUMENTATION OF INVESTIGATION OF
USE OF EQUIPMENT FOUND OUT OF CALIBRATION - WBRD-50-390/81-95,
WBRD-50-391/81-89 - FIRST INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
R. V. Crlenjak on November 6, 1981 in accordance with 10 CFR 50.55(e)
as NCR M81-11, Deficiency 1. Enclosed is our first interim report. We
expect to submit our next report by March 11, 1982.

If you have any questions, please get in touch with R. H. Shell at
FTS 858-2688.

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
DOCUMENTATION OF INVESTIGATION OF USE OF EQUIPMENT FOUND OUT OF CALIBRATION
WBRD-50-390/81-95, WBRD-50-391/81-89
10 CFR 50.55(e)
FIRST INTERIM REPORT

Description of Deficiency

In the event an instrument is found out of calibration, all work checked with the instrument since the previous valid calibration shall be considered unacceptable and shall be rechecked unless it can be determined that all applicable requirements have been met. Contrary to the above requirement, documented evidence of the performance of activities described in the site implementing procedure, WBNP-QCP-1.12 (control and calibration of construction tools, instruments, and measuring devices) is not being done. A form does not exist in QCP-1.12 to document investigation of the usage of measuring and test equipment found out of tolerance (calibration).

Interim Progress

QCP-1.12 is being revised to incorporate the "out of tolerance condition report" and a "lost property report" to evaluate any tests performed using an instrument found out of tolerance or lost. The responsible engineering unit supervisor will evaluate these reports and return them to the central calibration facility (CCF) within fourteen (14) days of receipt.

The CCF is conducting a review to identify all instruments found in an out of tolerance condition. Out of tolerance condition reports found without an evaluation will be forwarded to the responsible engineering unit supervisor. TVA will supply the NRC with additional information concerning our investigation of this deficiency in our next report.