ACCESSION NOR:8103310486 MILLS, L.M. RECIP. NAME .

DUC.DATE: 81/03/25 NOTARIZED: NO FACIL:50-438 Rellefonte Nuclear Plant, Unit 1, Tennessee Valley Au 05000438 50-459 Bellefonte Nuclear Plant, Unit 2, Tennessee Valley Au 05000439 AUTH.NAME

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Tennessee Valley Authority

RECIPIENT AFFILIATION

SUBJECT: Fifth interim deficiency rept re AUGA Actuators motor operated valve operators. Actuators returned to factory for repair. Auma has recommended actuators be reinstalled by factory trained svc employees. Next rept by 810618.

SIZE: Z DISTRIBUTION CODE: 8019S COPIES RECEIVED:LTR \_L ENCL \_L TITLE: Construction Deficiency Report (10CFR50.55E)

NOTES:

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400 Chestnut Street Tower II

March 25, 1981

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:

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - AUMA ACTUATORS - MOV OPERATOR - NCR'S 1200 AND 1256 - FIFTH INTERIM REPORT

The subject nonconformance was initially reported to NRC-OIE Inspector R. W. Wright on June 11, 1980, in accordance with 10 CFR 50.55(e). This was followed by our interim reports dated July 10 and August 20, 1980. After that time, related NCR 1256 was determined to be reportable in accordance with 10 CFR 50.55(e). This was followed by our interim reports dated October 16, 1980, and January 14, 1981. Enclosed is our fifth interim report. We expect to submit our next written report by June 18, 1981.

If you have any questions concerning this matter, 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

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

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## **ENCLOSURE**

## BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 AUMA ACTUATORS, INCORPORATED - MOV OPERATOR NCR'S 1200 AND 1256 FIFTH INTERIM REPORT

## Description of Deficiency

Numerous problems with motor-operated valve operators supplied by Auma Actuators, Incorporated, for Jamesbury valves located in the Essential Raw Cooling Water System (ERCW) have resulted in the issuance of two significant NCR's as follows.

NCR 1200 - Valves failed to operate in either the electrical or mechanical mode

NCR 1256 - Gears for open limit switch operation were stripped causing open limit switch not to operate

## Interim Progress

TVA informed Jamesbury of the problems and requested that the affected valves and operators be examined by a factory-trained service representative from Auma Actuators, Incorporated, to ascertain the problem. As a result of the inspection by Auma, the actuators were returned to the factory for repair. Auma has recommended the actuators be reinstalled by factory-trained service employees.

TVA is continuing to work with Auma on the corrective action.