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FACIL: 50-438 Bellefonte Nuclear Plant, Unit 1, Tennessee Valley Au 05000438  
50-439 Bellefonte Nuclear Plant, Unit 2, Tennessee Valley Au 05000439

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SUBJECT: Forwards revised corrective action to be taken to avoid noncompliance noted in Insp Repts 50-438/85-08 50-439/85-08. Walkdown of motors requiring motor heat & assigned motor heat codes in maint code book performed.

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H. Fred McCluskey  
Site Vice President, Bellefonte Nuclear Plant

**OCT 25 1993**

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
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Gentlemen:

In the Matter of the Application of )  
Tennessee Valley Authority )

Docket Nos. 50-438  
50-439

**BELLEFONTE NUCLEAR PLANT (BLN) UNITS 1 AND 2 - SUPPLEMENTAL  
RESPONSE TO NOTICE OF VIOLATION (NOV) 50-438,439/85-08-01 - FAILURE  
TO ESTABLISH ADEQUATE MEASURES FOR STORAGE OF VALVES AND  
MOTORS**

By the May 9, 1985 letter from J.A. Domer of TVA to Dr. J. Nelson Grace of Region II of the NRC, TVA transmitted the response to the subject NOV. The purpose of this letter is to revise the Corrective Steps Taken to Avoid Further Noncompliance as stated in the May 9, 1985 letter, provide clarification for the actions taken, and revise the commitment for corrective actions to prevent recurrence.

Enclosure 1 provides a discussion of the corrective actions taken and basis for change in the corrective actions. Enclosure 2 provides a statement of commitment of the corrective actions to prevent recurrence. Should there be any questions regarding this information, please telephone G. D. Pierce, BLN Site Licensing Manager, at (205) 574-8058.

  
H. Fred McCluskey

Enclosures

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## ENCLOSURE 1

### REVISED CORRECTIVE ACTIONS TO BE TAKEN FOR NOTICE OF VIOLATION (NOV) 50-438,439/85-08-01 - FAILURE TO ESTABLISH ADEQUATE MEASURES FOR STORAGE OF VALVES AND MOTORS

#### Discussion:

The purpose of this letter is to revise the Corrective Steps Taken to Avoid Further Noncompliance, provide clarification of actions taken, and revise the corrective actions to be taken to prevent recurrence. This letter concerns only those actions for storage of motors. The actions pertaining to valves, as described in the May 9, 1985 letter from J. A. Domer of TVA to Dr. J. Nelson Grace of the NRC, remain unchanged.

Previously, TVA stated in the Corrective Steps Taken to Avoid Further Noncompliance, "TVA will supply all heaters directly from a power source eliminating the use of electrical outlets." Motors found in the 1985 inspection to be without heaters in service have had the heaters placed back in service. However, since going into deferral in 1988, some motors have been provided heaters that were not "hardwired" but were plugged into an outlet. This method has allowed the flexibility of the use of the outlets if needed without having to install temporary power for other purposes. TVA believes that this approach is acceptable, provides flexibility in performing work, and reduces the cost of providing a dedicated power supply for each motor. Therefore, the corrective action is being revised to read as follows: "A walkdown of motors requiring motor heat and assigned motor heat codes in the Maintenance Code Book has been performed. Temporary installation of motor heat where required has been hardwired from a power source or, if plugged into an outlet, the plug has been secured to the outlet and tagged with a temporary motor heat tag." The use of the tags should prevent inadvertent removal of the plug from the receptacle. The methodology of using either hardwired power source or plugs secured to a receptacle will be applied to installed motors, where required, as well as to motors in storage.

**ENCLOSURE 2**

**COMMITMENT TO NOV 50-438,439/85-08-01 - FAILURE TO ESTABLISH  
ADEQUATE MEASURES FOR STORAGE OF VALVES AND MOTORS**

(Note: This applies only to the actions for motor heaters.)

The preventive maintenance requirements code book has been revised to include the following requirement: Motor heat applications utilizing temporary power shall be either hardwired, or if plugged into an outlet, the plug shall be secured and tagged with a temporary motor heat tag.