



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402

MAR 29 1991

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

In the Matter of	)	Docket Nos. 50-327
Tennessee Valley Authority	)	50-328

SEQUOYAH NUCLEAR PLANT (SQN) - REVISED COMPLETION DATE FOR ESSENTIAL RAW COOLING WATER (ERCW) TEMPERATURE CONTROL VALVE REPLACEMENT COMMITMENT - NRC INSPECTION REPORT NO. 50-327, 328/87-73

- References:
1. TVA letter to NRC dated January 19, 1990, "Sequoyah Nuclear Plant (SQN) Units 1 and 2 - NRC Inspection Report No. 50-327, 328/87-73 - Revised Completion Date for Essential Raw Cooling Water (ERCW) Temperature Control Valve Replacement Commitment and Revision of Ground Fault Detection on the 480-Volt Auxiliary Power System Commitment"
  2. TVA letter to NRC dated September 26, 1988, "Sequoyah Nuclear Plant (SQN) - NRC Inspection Report Nos. 50-327/87-73 and 50-328/87-73 - Supplemental Response"

The commitment completion date for modifying the ERCW temperature control valves for reliable automatic operation was initially December 31, 1989, and was revised to March 29, 1991, by Reference 1. Since Reference 1 was submitted, the ERCW temperature control valves for the shutdown board room chiller packages were modified by Design Change Notice (DCN) M00618A. However, materials required to modify the main control room and electrical board room chiller packages were not received in time to support the March 29 commitment completion date. The modification schedules have been revised based on material delivery schedules; the ERCW temperature control valve modifications will be completed by June 3, 1991. It should also be noted that the remaining four valves will be modified in accordance with DCN M03442A, as opposed to DCN X00222, which was referred to in the references. The DCN number for the modification was changed when the actual design approach for the modification was revised.

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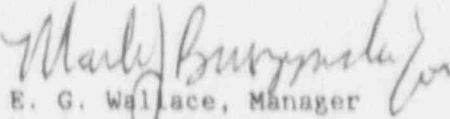
## U.S. Nuclear Regulatory Commission

The revised commitment is provided in the enclosure.

If you have any questions concerning this submittal, please telephone Russell R. Thompson at 615) 843-7470.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

  
E. G. Wallace, Manager  
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Enclosure

cc (Enclosure):

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ENCLOSURE

The main control room and electrical board room chiller package essential raw cooling water temperature control valves will be modified to provide reliable automatic operation by June 3, 1991.