

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

AUG 31 1988

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

Gentlemen:

In the Matter of )  
Tennessee Valley Authority )

Docket Nos. 50-327  
50-328  
50-390  
50-391

SEQUOYAH NUCLEAR PLANT (SQN) UNITS 1 AND 2; WATTS BAR NUCLEAR PLANT (WBN)  
UNITS 1 AND 2 - MAIN STEAM LINE BREAK (MSLB) INSIDE ICE-CONDENSER CONTAINMENT

- References: 1. John A. Zwolinski's letter to S. A. White dated August 27, 1987, "Main Steam Line Break (MSLB) Inside Ice Condenser Containment (TAC 00199, 00200)"
2. My letter to you dated November 20, 1987.
3. My letter to you dated February 10, 1988.

Reference 1 requested TVA comments on the Los Alamos National Laboratory (LANL) report, "Evaluation of Revised LOTIC-3 Drain-Flow Heat-Transfer Model." Before comments could be provided, TVA requested a meeting (reference 2) to obtain needed clarification on the LANL report. In response to this request, representatives of TVA, NRC, Westinghouse Electric Corporation, and LANL met in Bethesda, Maryland, on November 23, 1987. Reference 3 provided a summary of the information obtained from this meeting and an overall assessment of the issue. Reference 3 also provided TVA's commitment to provide comments on the LANL report by September 15, 1988.

The enclosed Westinghouse addendums to WCAP-10986 (proprietary) and WCAP-10987 (nonproprietary) provide TVA comments on the LANL report. The enclosed WCAPs were written for Watts Bar and Catawba; however, due to design similarities, the methodology of the WCAPs applies to Sequoyah.

Also enclosed is Westinghouse's "Application for Withholding Proprietary Information from Public Disclosure," CAW-88-085, which includes an accompanying affidavit and proprietary information notice from Westinghouse. Because this letter contains information proprietary to Westinghouse, it is supported by an affidavit signed by Westinghouse, the owner of the information. The affidavit sets further the basis on which the information may be withheld from public disclosure by the Commission and addresses with specificity the considerations listed in paragraph (b)(4) of section 2.790 of the Commission's regulations.

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TVA requests the information that is proprietary to Westinghouse be withheld from public disclosure in accordance with 10 CFR 2.790 of the Commission's regulations.

If you have any questions, please telephone D. L. Williams at (615) 632-7170.

Very truly yours,

TENNESSEE VALLEY AUTHORITY



R. Gridley, Manager  
Nuclear Licensing and  
Regulatory Affairs

Enclosures

cc (Enclosures):

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