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SUBJECT: Requests that no further review of topical rept on containment peak temp be undertaken by NRC. Plant equipment will be qualified using containment conditions determined NUREG-0588 approach.

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Tennessee Valley Authority, Post Office Box 2000, Hollywood, Alabama 35752

JUN 17 1994

U.S. Nuclear Regulatory Commission
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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) - RESPONSE TO NRC REVIEW OF
TOPICAL REPORT ON CONTAINMENT PEAK TEMPERATURE
(TAC NUMBER M64118)

In a letter dated December 10, 1993, TVA committed to provide the NRC with additional information to support the review of the TVA methodology for calculation of the peak containment temperature following a main steam line break accident. Since that time, TVA has undertaken sensitivity studies and cost analyses of the TVA proposed methodology and the NUREG-0588 methodology.

TVA requests that no further review of the topical report be undertaken by the NRC. The cost of obtaining the analyses necessary to gain approval of the proposed TVA methodology is in excess of the costs of complying with the methods described in NUREG-0588, Revision 2. BLN equipment will be qualified using containment conditions determined by the NUREG-0588 approach along with component heatup (thermal lag) analysis as necessary.

TVA considers its analytical approach to be consistent with applicable NRC guidance and considers this issue resolved. There are no commitments within this submittal.

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Should there be any questions regarding this matter, please telephone G. D. Pierce,
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