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 50-439 Bellefonte Nuclear Plant, Unit 2, Tennessee Valley Au 05000439
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 RECIP. NAME: AUTHORITY AFFILIATION: Document Control Branch (Document Control Desk)

SUBJECT: Agrees to transmittal of requested Bellefonte Nuclear Plant data from Idaho National Engineering Lab to Los Alamos National Lab for express purpose of performing TRAC-PF1/MOD1 analysis of comparison calculation to listed test.

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TENNESSEE VALLEY AUTHORITY

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FEB 19 1988

U.S. Nuclear Regulatory Commission
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Washington, D.C. 20555

Gentlemen:

In the Matter of) Docket Nos. 50-438
Tennessee Valley Authority) 50-439

ADDITIONAL DATA REQUIRED FOR ONCE THROUGH INTERGRAL SYSTEM (OTIS) NOMINAL
PLANT-COUNTERPART CALCULATION

Reference: Letter from H. S. Tovmassian to K. D. Keith dated
September 18, 1987 (B45 871026 600)

TVA agrees to the transmittal of the requested Bellefonte Nuclear Plant (BLN) data from the Idaho National Engineering Laboratory (INEL) to the Los Alamos National Laboratory (LANL) for the express purpose of performing TRAC-PF1/MOD1 analysis of comparison calculation to the OTIS tests. Please courtesy copy the transmittal to D. W. Wilson, Chief Nuclear Engineer.

As an update to our previous agreement, it is our understanding that INEL is working, as time and funds permit, on a Nuclear Plant Analyzer model of BLN. TVA would like to obtain this model when complete and a copy of the generic BWR/4 plant NPA model as well. Please send these models to Mr. Wilson.

We appreciate the opportunity to work with the NRC and your contractors in ensuring realistic simulation of nuclear plant transients and accidents and the opportunity to provide benchmark calculations for achieving this goal. The primary contact for support of the LANL analyses will continue to be Richard Irby, 615/632-7221. Future correspondence should be directed to Mr. S. A. White, Manager, Nuclear Power.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

R. Gridley
R. Gridley, Director
Nuclear Licensing and
Regulatory Affairs

cc: See page 2

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U.S. Nuclear Regulatory Commission

cc: Mr. K. P. Barr, Acting Assistant Director
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