

Westinghouse Electric Corporation **Energy Systems** 

Box 355 Pittsburgh Pennsylvania 15230-0355

NTD-NRC-94-4106 DCP/NRC0040 Docket No.: STN-52-003

April 25, 1994

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

ATTENTION:

MR. R. W. BORCHARDT

SUBJECT:

ADDITIONAL INFORMATION IN SUPPORT OF WESTINGHOUSE

RESPONSE TO RAI 952.48 ON THE AP600 DESIGN

Dear Mr. Borchardt:

Attachment 1 to this letter provides information in support of an NRC request for additional information on the AP600 (Q952.48).

The following information is included in Attachment 1:

Table 1 Fuel Average Temperature as a Function of Local Rod Power
Table 2 Fuel Centerline Temperature as a Function of Local Rod Power
Table 3 Fuel Surface Temperature as a Function of Local Rod Power
Table 4 Fuel Average Temperature Uncertainty as a Function of Local Rod Power

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Correspondence with respect to the application for withholding should reference AW-94-614, and should be addressed to N. J. Liparulo, Manager of Nuclear Santy And Regulatory Activities, Westinghouse Electric Corporation, P.O. Box 355, Pittsburg Pennsylvania, 15230-0355.

Please contact Brian A. McIntyre on (412) 374-4334 if you have any questions concerning this transmittal.

N. J. Liparulo, Manager

Nuclear Safety & Regulatory Activities

/nja

Enclosure Attachments

cc: T. Kenyon, NRC

R. Hasselberg, NRC

G. Rhee, NRC

B. A. McIntyre, Westinghouse (w/o Attachments)

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