

Westinghouse Electric Corporation Energy Systems

Box 355 Pittsburgh Pennsylvania 15230-0355

NTD-NRC-96-4636 DCP/NRC0458 Docket No: STN-52-003

January 31, 1996

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

ATTENTION: T. R. QUAY

SUBJECT:

WESTINGHOUSE RESPONSES TO NRC REQUESTS FOR ADDITIONAL INFORMATION ON THE AP600

Dear Mr. Quay:

Enclosed are three copies of the Westinghouse responses to NRC requests for additional information (RAI) on the AP600 Design Certification Test Program. Topics included in this transmittal include the LOFTRAN, NOTRUMP, and WCOBRA/TRAC computer codes, the SPES-2 Final Data Report and Test Analysis Report, the OSU Scaling Report and Test Analysis Reports for the CMT and ADS test programs. This transmittal effectively completes responses to RAIs Westinghouse and the NRC have agreed are needed to support the development of the AP600 Supplemental Draft Safety Evaluation Report. Responses which have not been completed include several RAIs related to the WGOTHIC computer code review and test program issues which are scheduled for completion by February 15, 1996. In addition, several RAIs on the AP600 OSU APEX scaling report have been temporarily delayed while the NRC resolves potential conflict of interest issues that affect the availability of the primary author of this report.

The Westinghouse Electric Corporation copyright notice, proprietary information notice, application for withholding and affidavit are attached.

This submittal contains Westinghouse proprietary information consisting of trade secrets, commercial information or financial information which we consider privileged or confidential pursuant to 10CFR9.17(a)(4). Therefore, it is requested that the Westinghouse proprietary information attached hereto be handled on a confidential basis and be withheld from public disclosures. The non-proprietary copy of Enclosure 1 is provided as Enclosure 2.

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## NTD-NRC-96-4636 DCP/NRC0458

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Correspondence with respect to the application for withholding should reference AW-96-921, and should be addressed to Brian McIntyre, Manager of Advanced Plant Safety and Licensing, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania, 15230-0355.

-2-

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

Second Fire

Brian A. McIntyre, Manager Advanced Plant Safety and Licensing

/nja

Enclosures Attachments

- cc: T. Kenyon, NRC (w/o enclosures/attachments)
  - W. Huffman, NRC (1E1, 1E2)
  - R. C. Jones, NRC (w/o enclosures/attachments)
  - G. D. McPherson, NRC (w/o enclosures/attachments)
  - F. Eltawila, NRC (w/o enclosures/attachments)
  - R. Landry, NRC (1E1)
  - L. Lois, NRC (1E1)
  - A. Levin, NRC (1E1)
  - P. Boehnert, ACRS (4E1)

N. J. Liparulo, Westinghouse (w/o enclosures/attachments)

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