



Westinghouse
Electric Corporation

Energy Systems

Box 355
Pittsburgh Pennsylvania 15230-0355

NSD-NRC-96-4664
DCP/NRC0477
Docket No.: STN-52-003

March 20, 1996

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

ATTENTION: T. R. QUAY

SUBJECT: EVALUATION MODELS FOR AP600 ACCIDENT ANALYSES

Dear Mr. Quay:

Enclosed are two copies of WCAP-14601, AP600 Accident Analyses - Evaluation Models. The AP600 evaluation models and parameters previously were documented in Appendices 15B through 15E of the AP600 SSAR. Revision 5 of the SSAR moved the appendices from the SSAR into WCAP-14601 as part of the effort to remove proprietary information from the SSAR. Information in WCAP-14601 was previously provided to the NRC in the form of a mark-up of the Chapter 15 Appendices in June 1995.

This document will be updated in July 1996. At the time the report is updated, the specific proprietary information will be marked and a nonproprietary version of the report will also be provided.

Ten copies of the report are being sent to Mr. William Huff.

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

This submittal contains Westinghouse proprietary information consisting of trade secrets, commercial information or financial information which we consider privileged or confidential pursuant to 10CFR2.790. Therefore, it is requested that the Westinghouse proprietary information attached hereto be handled on a confidential basis and be withheld from public disclosures.

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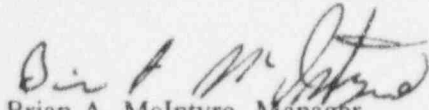
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March 20, 1996

Correspondence with respect to the application for withholding should reference AW-96-945, and should be addressed to B. A. McIntyre, Manager of Advanced Plant Safety and Licensing, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania, 15230-0355.

If you have any questions, please contact D. A. Lindgren on (412) 374-4856.



Brian A. McIntyre, Manager
Advanced Plant Safety and Licensing

/nja

Enclosure

cc: W. Huffman, NRC
N. J. Liparulo, Westinghouse (w/o enclosures)

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