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Energy Systems

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NTD-NRC-95-4562
DCP/NRC0409
Docket No.: STN-52-003

September 21, 1995

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

ATTENTION: T. R. QUAY

SUBJECT: **MACCS INPUT FILE FOR AP600 CI RELEASE CATEGORY**

Dear Mr. Quay:

In response to the request of Mr. Robert Palla of the NRC Containment Systems Branch, enclosed is a copy of the MACCS input file for the AP600 CI release category. The CI release category of the AP600 PRA models the release associated with the leakage from containment failure with no core-concrete interaction. This input file also contains the requested RDCORINV information. Enclosure 1 contains the proprietary version of the input file. Enclosure 2 contains the nonproprietary version of the input file. Enclosure 3 is an electronic copy of the proprietary MAACS input file. A copy of the enclosures has been sent separately to Ms. Diane Jackson to be forwarded to Mr. Palla.

It is our understanding this information will be used by Brookhaven National Laboratory to perform confirmatory calculations in support of the AP600 Design Certification Program.

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 handles on a confidential basis and be withheld from public disclosures.

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to: *Gail*
Rentler

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Change: NRC
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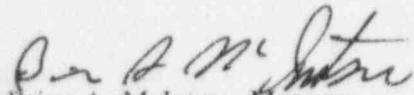
NTD-NRC-95-4562
DCP/NRC0409

-2-

September 21, 1995

Correspondence with respect to the application for withholding should reference AW-95-884, and should be addressed to Brian A. McIntyre, Manager of Advanced Plant Safety and Licensing, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania, 15230-0355.

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



Brian A. McIntyre, Manager
Advanced Plant Safety and Licensing

/nja

Enclosures

cc: D. Jackson, NRC (1 copy enclosures)
N. J. Liparulo, Westinghouse

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