

Westinghouse Electric Corporation **Energy Systems**

Box 355 Pittsburgh Pennsylvania 15230-0355

NTD-NRC-94-4187 DCP/NRC0119 Docket No.: STN-52-003

July 1, 1994

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

ATTENTION: MR. R. W. BORCHARDT

SUBJECT: AP600 SYSTEM/EVENT MATRIX REPORT (WCAP-13793)

Dear Mr. Borchardt:

Enclosed is one Westinghouse report documenting aspects of the AP600 system/event matrix used to protect the reactor core during different events. The enclosure includes:

1. WCAP-13793, Revision 0, "AP600 System/Event Matrix Report," (Nonproprietary)

Enclosed with Mr. Hasselberg's copy of this letter are ten copies of WCAP-13793.

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.

This material is for your internal use only and may be used for the purpose for which it is submitted. It should not be otherwise used, disclosed, duplicated, or disseminated, in whole or in part, to any other person or organization outside the Commission, the Office of Nuclear Reactor Regulation, the Office of Nuclear Regulatory Research and the necessary subcontractors that have signed a proprietary non-disclosure agreement with Westinghouse without the express written approval of Westinghouse.

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Correspondence with respect to the application for withholding should reference AW-94-657, and should be addressed to N. J. Liparulo, Manager of Nuclear Safety Regulatory And Licensing Activities, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania, 15230-0355.

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

N. J. Liparulo, Manager

Nuclear Safety Regulatory And Licensing Activities

/nja

Enclosure

Attachment

cc: T. Kenyon, NRC (w/o Enclosures/Attachments)
R. Hasselberg, NRC (10 copies of WCAP-13793)
B. A. McIntyre, Westinghouse (w/o Enclosures/Attachments)

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