

Westinghouse Electric Corporation Water Reactor Divisions Nuclear Technology Division

80x 355 Pittsburgh Pennsylvania 15230

NS-EPR-2567

February 26, 1982

Mr. James R. Miller, Chief Special Projects Branch Division of Project Management Nuclear Regulatory Commission Phillips Building 7920 Norfolk Avenue Bethesda, MD 20014

Dear Mr. Miller:

Enclosed are:

- 1. Fifteen (15) copies of Revision 2 to proprietary report WCAP-8687 "Equipment Qualification Test Reports" Supplement 2, E10A "Nuclear Instrumentation System (Normal and Abnormal Temperature and Humidity Testing" (Proprietary)
- Twenty-five (25) copies of Revision 4 to WCAP-8587 "Equipment Qualification Data Data Packages" Supplement 1, EQDP-ESE-10, "Nuclear Instrumentation System (NIS) Console (Power Range Channel)" (Non-Proprietary)
- Fifteen (15) copies of Revision 1 to proprietary report WCAP-8687
 "Equipment Qualification Test Reports" Supplement 2, E18A "Instrument
 Bus Power Supply (Static Inverter) (Normal and Abnormal Temperature
 and Humidity Testing)" (Proprietary)
- 4. Twenty-five (25) copies of Revision 4 to WCAP-8587 "Equipment Qualification Data Packages" Supplement 1, EQDP-ESE-18, "Instrument Bus Power Supply (Static Inverter)" (Non-Proprietary)
- 5. Fifteen (15) copies of Revision 1 to proprietary report WCAP-8687
 "Equipment Qualification Test Reports" Supplement 2, E19A "Instrument
 Bus Distribution Panel (Normal and Abnormal Temperature and Humidity
 Testing)" (Proprietary)
- Twenty-five (25) copies of Revision 3 to WCAP-8587 "Equipment Qualification Data Packages" Supplement 1, EQDP-ESE-19, "Instrument Bus Distribution Panel" (Non-Proprietary).
- 7. Fifteen (15) copies of Revision 2 to proprietary report WCAP-8687
 "Equipment Qualification Test Reports" Supplement 2, E20A "Reactor
 Trip Switchgear (Operational Cycling and Normal and Abnormal Temperature
 and Humidity Testing)" (Proprietary)

9207130068 820708 PDR TOPRP EMVWEST C PDR 8. Twenty-five (25) copies of Revision 4 to WCAP-8587 "Equipment Qualification Data Packages" Supplement 1, EQDP-ESE-20, "Reactor Trip Switchgear (DS-416 Circuit Breakers)" (Non-Proprietary)

Also enclosed are:

- 1. One (1) copy of Application for Withholding AW-82-08 (Non-Proprietary)
- 2. One (1) copy of Affidavit (Non-Proprietary)

The above reports are being provided as a result of the completed review and acceptance by the Westinghouse Users Group. These revisions have incorporated comments received as a result of that review. These reports will replace those reports (initial submittals or revisions) previously submitted by Westinghouse for WCAP's 8587/8687.

The enclosed information is being submitted in connection with the commitments made by Westinghouse in WCAP-8587, "Methodology for Qualifying Westinghouse WRD Supplied Safety Related Electrical Equipment." The generic qualification program described in WCAP-8587 is in accordance with Regulatory Guide 1.89 (IEEE 323-1974) and 1.100 (IEEE-344-1975). It is referenced by a number of plants in Section 3.11 of the FSAR.

This revision contains proprietary information of Westinghouse Electric Corporation. In conformance with the requirements of lOCFR Section 2.790, as amended, of the Commission's regulations, we are enclosing with this submittal an application for withholding from public disclosure and an affidavit. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission.

Correspondence with respect to the affidavit or application for withholding should reference AW-82-08 and should be addressed to R. A. Wiesemann, Manager of Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennslyvania 15230.

Very truly yours,

WESTINGHOUSE ELECTRIC CORPORATION

Rahe, Jr., Manager Nuclear Safety Department