



Commonwealth Edison
 1400 Opus Place
 Downers Grove, Illinois 60515

December 13, 1994

Office of Nuclear Reactor Regulation
 U.S. Nuclear Regulatory Commission
 Washington, D.C. 20555

Attention: Document Control Desk

Subject: Response to Request for Additional Information Related
 to the Review of the VIPRE Computer Code

Byron Station Units 1 and 2
NRC Docket Nos. 50-454/455

Braidwood Station Units 1 and 2
NRC Docket Nos. 50-456/457

- References: 1) G. Dick letter to D. Farrar transmitting Request for Additional Information regarding the VIPRE Computer Code dated September 2, 1994
- 2) D. Chraznowski letter to NRC transmitting Request to review VIPRE computer code which implements the VIPRE/WRB-2 thermal limit for Westinghouse 17x17 fuel dated January 14, 1993

Reference 2 transmitted Commonwealth Edison Company (ComEd) request for approval for use of the VIPRE computer code which implements the VIPRE/WRB-2 thermal limit for Westinghouse 17x17 fuel. Reference 1 transmitted the Nuclear Regulatory Commission's (NRC) request for additional information. Attached is ComEd's response specifically,

Attachment A: "Response to Nuclear Regulatory Staff Request for Additional Information on VIPRE/WRB-2 DNBR Thermal Limit for Westinghouse 17X17 OFA and Vantage 5 Fuel" Proprietary Version

Attachment B: "Response to Nuclear Regulatory Staff Request for Additional Information on VIPRE/WRB-2 DNBR Thermal Limit for Westinghouse 17X17 OFA and Vantage 5 Fuel" Non-Proprietary Version

Also, per your request we are forwarding a computer disk which contains ComEd Data for VIPRE/WRB-2 to the Division of Reactor Projects.

k:nla\bybwd\viprerai

9412230202 941213
 PDR ADOCK 05000454
 P PDR

*Change: NRC PDR Letr Encl
 1 INP*

APD

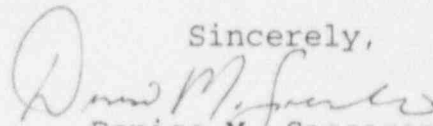
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Please note that Attachment A contains information proprietary to the Westinghouse Electric Corporation, it is supported by an affidavit signed by Westinghouse, the owner of the information. The affidavit sets forth disclosure by the Commission and addresses with specificity the considerations listed in paragraph (b)(4) of Section 2.790 of the Commission's regulations. Accordingly, it is respectfully requested that the information which is proprietary to Westinghouse be withheld from public disclosure. The affidavit is provided in Attachment C.

Correspondence with respect to the proprietary aspects of the items listed above should refer to Westinghouse Letter CAW-94-756 and be addressed to N. J. Liparulo, Manager of Nuclear Safety & Regulatory Activities, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania 15230-0355.

If you have any questions concerning this transmittal, please refer them to this office.

Sincerely,



Denise M. Saccomando
Nuclear Licensing Administrator

Attachments

cc: G. Dick, Byron Project Manager-NRR
R. Assa, Braidwood Project Manager-NRR
H. Peterson, Senior Resident Inspector-RIII
S. DuPont, Senior Resident Inspector-RIII
J. Martin, Regional Administrator-RIII
Office of Nuclear Safety-IDNS

Attachment A

Attachment C