



Northern States Power Company

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November 5, 1985

Director Office of Nuclear Reactor Regulation U S Nuclear Regulatory Commission Washington, DC 20555

PRAIRIE ISLAND NUCLEAR GENERATING PLANT DOCKET NOS. 50-282 LICENSE NOS. DPR-42 50-306 DPR-60

Supplemental Information Related to Request for Exemption from the Requirements of 10 CFR Part 50, Appendix A, GDC-4

Ref: (a) NSP letter dated October 21, 1985, "Request for Exemption from the Requirements of 10 CFR Part 50, Appendix A, GDC-4"

The purpose of this letter is to supplement our submittal dated October 21, 1985 which requested in dance with the provisions of 10 CFR Part 50, Section 50.12, an exemption from the requirements of 10 CFR part 50, Appendix A, General Design Criterion 4 (GDC 4).

Our exemption request (Reference a), relied on supporting analyses performed by the Westinghouse Electric Corporation. Non-proprietary versions of three Westinghouse reports were provided as attachments. The purpose of this letter is to provide proprietary copies of two of these reports for NRC Staff review. Proprietary copies of the third report were previously submitted to the NRC on October 24, 1984.

Enclosed are fifteen copies of WCAP-10929, "Technical Bases for Eliminating large Primary Loop Pipe Rupture as the Structural Design Bases for Prairie Island Unit 2," Westinghouse Proprietary Class 2, September 1985, and fifteen copies of WCAP-10931, "Toughness Criteria for Thermally Aged Cast Stainless Steel, "Westinghouse Proprietary Class 2, September, 1985.

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ATTACHMENTS CONTAIN PROPRIETARY INFORMATION TO BE WITHHELD FROM PUBLIC DISCLOSURE IN ACCORDANCE WITH 10 CFR PART 2, SECTION 2.790

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Also enclosed is a Westinghouse authorization letter, CAW-85-061, a Proprietary Information Notice, and accompanying affidavit.

As these attachments contain information proprietary to Westinghouse Electric Corporation, they are supported by an affidavit signed by Westinghouse, the owner of the information. The affidavit sets forth the basis on which the information may be withheld from public 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 in accordance with 10 CFR Part 2, Section 2.790 of the Commission's regulations. Correspondence with respect to the proprietary aspects of the Application for Withhold or the supporting Westinghouse affidavit should reference CAW-85-061 and should be addressed to R A Wiesemann, Manager, Regulatory and Legislative Affairs, Westinghouse Electric Corporation, PO Box 355, Pittsburgh, Pennsylvania 15230.

David Musolf Manager - Nuclear Support Services

Attachments

c(w/o attachments: Regional Administrator-III, NRC

Resident Inspector, NRC

G Charnoff

Secretary of the Commission

c(w/attachments): NRR Project Manager