



Northern States Power Company
Prairie Island Nuclear Generating Plant
1717 Wakonade Dr. East
Welch, Minnesota 55089

December 16, 1996

Generic Letter 88-20
Supplement 4

U S Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

PRAIRIE ISLAND NUCLEAR GENERATING PLANT
Docket Nos. 50-282 License Nos. DPR-42
50-306 DPR-60

Response to Generic Letter 88-20, Supplement No. 4
Individual plant Examination of External Events
for Severe Accident Vulnerabilities

Attached is the report documenting the results of the Prairie Island Individual Plant Examination of External Events (IPEEE) as requested by Supplement 4 to Generic Letter 88-20.

This letter and the attached report contain no new Nuclear Regulatory Commission commitments. Please contact Jack Leveille (612-388-1121) if you have any questions related to our response to Supplement 4 of Generic Letter 88-20.

Michael D Wadley

Michael D Wadley
Plant Manager
Prairie Island Nuclear Generating Plant

c: Regional Administrator - Region III, NRC
Senior Resident Inspector, NRC
NRR Project Manager, NRC
John Chen, NRC
J E Silberg

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Attachments: 1. Affidavit
2. Prairie Island Nuclear Generating Plant Individual Plant Examination of External Events (IPEEE), NSPLMI-96001, Rev. 0

UNITED STATES NUCLEAR REGULATORY COMMISSION

NORTHERN STATES POWER COMPANY

PRAIRIE ISLAND NUCLEAR GENERATING PLANT

DOCKET NO. 50-282
50-306

RESPONSE TO SUPPLEMENT 4 TO GENERIC LETTER 88-20
INDIVIDUAL PLANT EXAMINATION OF EXTERNAL EVENTS (IPEEE)
FOR SEVERE ACCIDENT VULNERABILITIES

Northern States Power Company, a Minnesota corporation, with this letter is submitting information requested by Supplement 4 to NRC Generic Letter 88-20.

This letter contains no restricted or other defense information.

NORTHERN STATES POWER COMPANY

BY Michael D Wadley
Michael D Wadley
Plant Manager
Prairie Island Nuclear Generating Plant

On this 16th day of December 1996 before me a notary public in and for said County, personally appeared Michael D Wadley, Plant Manager, Prairie Island Nuclear Generating Plant; and being first duly sworn acknowledged that he is authorized to execute this document on behalf of Northern States Power Company, that he knows the contents thereof, and that to the best of his knowledge, information, and belief the statements made in it are true and that it is not interposed for delay.

Marcia K. LaCore

