



**Northern States Power Company**

Prairie Island Nuclear Generating Plant

1717 Wakonade Dr. East  
Welch, Minnesota 55089

May 31, 1996

Generic Letter 87-02

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

**Followup Response to Generic Letter 87-02, Verification of  
Seismic Adequacy of Mechanical and Electrical Equipment  
in Operating Reactors, Unresolved Issue (USI) A-46**

By letter dated November 20, 1995, we submitted to the NRC a Summary Report, as outlined by the SQUG Generic Implementation Procedure (GIP). This letter also provided our commitment to an NRC submittal of an outlier resolution schedule within 90 days of the end of the Unit 1 refueling outage.

In accordance with this commitment, the following schedule is provided.

**MECHANICAL AND RELAY OUTLIERS**

- *For those outliers where the resolution has been determined to be additional engineering analysis, the required analysis will be completed no later than December 31, 1996.*
- *For those outliers where the resolution is a modification, non-outage modifications will be completed no later than December 31, 1997. Unit 1 outage-related modifications will be completed during the refueling outage for Cycle 20 reload scheduled for Spring 1999. Unit 2 outage-related modifications will be completed during the refueling outage for Cycle 19 scheduled for Fall 1998.*

Also identified in the Summary Report, was the issue regarding charging pump speed control. Reviews and evaluations are still being conducted to determine the resolution

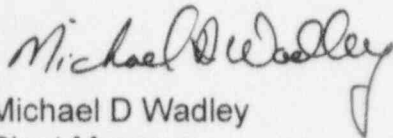
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of this issue. *We commit to having a resolution and submitting a schedule of implementation by December 31, 1996.*

In this letter we have made new Nuclear Regulatory Commission commitments as indicated by the statements in italics.

Please contact Jack Leveille (612-388-1121, Ext. 4662) if you have any questions related to this letter.



Michael D Wadley  
Plant Manager  
Prairie Island Nuclear Generating Plant

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

Attachment: Affidavit

UNITED STATES NUCLEAR REGULATORY COMMISSION

NORTHERN STATES POWER COMPANY

PRAIRIE ISLAND NUCLEAR GENERATING PLANT

DOCKET NO. 50-282

DOCKET NO. 50-306

Response to Generic Letter 87-02, Supplement 1  
Verification of Seismic Adequacy of Mechanical and Electrical  
Equipment in Operating Reactors, Unresolved Issue (USI) A-46

Northern States Power Company, a Minnesota corporation, by this letter dated May 31, 1996 hereby submits information required by Generic Letter 87-02, Supplement 1 for the Prairie Island Nuclear Generating Plant.

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 31<sup>st</sup> day of May 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

