



Northern States Power Company

414 Nicollet Mall
Minneapolis, Minnesota 55401
Telephone (612) 330-5500

January 23, 1986

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

Unit 2 Inservice Inspection Summary Report

Attached for your review are four copies of the report, "Prairie Island Nuclear Generating Plant - Unit 2, Inservice Inspection - Examination Summary, September 9, 1985 to October 21, 1985". This is the last inservice inspection conducted for inspection period three of the first ten year interval.

This report identifies the components examined, the examination methods used, the examination number and summarizes the examination results of each of the following areas:

1. Pressure retaining components and supports of the reactor coolant and associated systems classified as ASME Class 1 and ASME Class 2.
2. Reactor pressure vessel examinations.
3. Bolting of seismic supports classified as ASME Class 1.

The evaluation of the results from the inservice examinations indicated that integrity of the systems has been maintained.

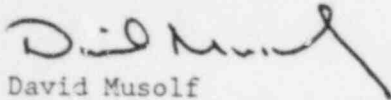
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Dir of NRR
January 23, 1986
Page 2

Northern States Power Company

This report is being submitted in accordance with the Prairie Island ASME Code Section XI Inservice Inspection and Testing Program. As noted in that program, submittal of the attached summary is intended to satisfy the inspection reporting requirements contained in IWA-6220 of Section XI of the ASME Code.



David Musolf
Manager - Nuclear Support Services

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- c: Regional Administrator-III, NRC (2 copies of attachment)
- NRR Project Manager, NRC (1 copy of attachment)
- Resident Inspector, NRC (w/o attachment)
- G Charnoff (w/o attachment)
- H Baron, Chief Boiler Insp., State of MN (1 copy of attachment)
- S Tact, Hartford Ins. (1 copy of attachment)

Attachment