

#### Northern States Power Company

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December 28, 1990

NRC Generic Letter 89-13

U S Nuclear Regulatory Commission Attr: Document Control Desk Warnington, DC 20555

#### PRAIRIE ISLAND NUCLEAR GENERATING PLANT Docket Nos. 50-282 License Nos. 7R-42 50-306 v.... 60

### Response Update to NRC Generic Letter 89-13 Service Water System Problems Affecting Safety-Related Equipment

Reference:

Letter from T M Parker (NSP) to Director of NRR dated January 29, 1990 titled: "Response to Generic Letter 89-13 Service Water System Problems Affecting Safety-Related Equipment"

We originally responded to Generic Letter 89-13 on January 29, 1990 (see above Reference). On page 3 of our response, we stated that we would complete a study of the effectiveness of our chlorination (biocide) program by December 31, 1990. However, we are in the process of replacing the chlorination system with a hypobromous acid feed system in order to eliminate the hazards associated with the storage of chlorine onsite. Therefore, the study of the effectiveness of our biocide program will continue after the new system has en placed in service. We will complete this study by July 1, 1991.

Flease contact us if you have any questions related to our updated response.

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Thomas M Parker Manager Nuclear Support Services

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

Attachments - Affidavit

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# UNITED STATES NUCLEAR REGULATORY COMMISSION

#### NORTHERN STATES POWER COMPANY

PRAIRIE ISLAND NUCLEAR GENERATING PLANT DOCKET NO. 50-282 50-306

# SURVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPMENT

Northern States Power Company, a Minnesota corporation, with this letter is submitting information requested by NRC Generic Letter 89-13

This letter contains no restricted or other defense information.

By

NORTHERN STATES POWER COMPANY

Thomas M Parker Manager, Nuclear Support Services

On this 28 day of <u>here 1990</u> before me a notary public in and for said County, personally appeared Thomas M Parker, Manager, Nuclear Support Services, 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. LECORE NOTARY PLIBLIC-MINNESOTA HENNEPIN COUNTY My Commission Expires Sept 24, 1993