



Northern States Power Company

Prairie Island Nuclear Generating Plant

1717 Wagonade Dr. East
Welch, Minnesota 55089

August 25, 1994

Technical Specification
6.7.A.4

US 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

Effluent and Waste Disposal
Semi-Annual Report for January through June 1994

In accordance with the Prairie Island Technical Specifications, Appendix A to Operating Licenses DPR-42 and DPR-60, we are submitting one copy of the Effluent and Waste Disposal Semi-Annual Report for the first half of 1994.

The report is completed with the exception of the Sr-89, Sr-90, and Fe-55 composite values which are reported using default values in accordance with our Offsite Dose Calculations Manual. An amended report with the actual composite results will be forwarded with the next semi-annual report.

Also attached is the revised semi-annual report for the second semi-annual period of 1993. This revision includes the actual composite results for Sr-89, Sr-90, and Fe-55.

The Offsite Dose Calculation Manual (ODCM) and Process Control Program (PCP) Manual are not attached since they remained unchanged during the reporting period.

This letter contains no new NRC commitments, nor does it modify any prior commitments.

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August 25, 1994

Page 2

Please contact Gene Eckholt (612-388-1121, Ext. 4663) if you require further information.

Eugene Eckholt

for Roger O Anderson
Director
Licensing and Management Issues

c: Regional Administrator - III, NRC
NRR Project Manager, NRC
Sr Resident Inspector, NRC
State of Minnesota
Attn: Kris Sanda
J Silberg

Attachment A	Effluent and Waste Disposal Semiannual Report, Period Jan-Jun 1994 (8 pages)
Attachment B	Effluent and Waste Disposal Semiannual Report, Period Jul-Dec 1993, Supplemental Report (8 pages)
Attachment C	Off-Site Radiation Dose Assessment for January 1 - July 1, 1994 (7 pages)

Attachment A

Effluent and Waste Disposal Semiannual Report
Period Jan-Jun 1994