



DMB

Northern States Power Company

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March 1, 1984

Regional Administrator
Region III
U S Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

PRINCIPAL STAFF			
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PRAIRIE ISLAND NUCLEAR GENERATING PLANT
Docket No. 50-282 License No. DPR-42
50-306 DPR-60

Effluent and Waste Disposal Semi-Annual Report
for July 1, 1983 through December 31, 1983

In accordance with the Prairie Island Technical Specifications, Appendix A to the Operating License DPR-42 and DPR-60, we are submitting one copy of the Effluent and Waste Disposal Semi-Annual Report covering the second half of 1983.

During this period, Revision 4 to the Offsite Dose Calculation Manual was placed into effect. This revision is included with this submittal.

Analyses for isotopes, Sr-89, Sr-90 and Fe-55 were not completed for quarter 4 in time to be included in this report. A separate submittal will be made when they are available.

Fred L. Fey, General Superintendent
Radiation Protection and Chemistry

cc: Document Control Desk, USNRC (1)
G. Charnoff
MPCA

IE: 25

Attn: J. W. Ferman
Resident Inspector, USNRC
Project Manager, USNRC

Attachment

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