

U. S. NUCLEAR REGULATORY COMMISSION

REGION III

Reports No. 50-282/88007(DRSS); 50-306/88007(DRSS)

Docket Nos. 50-282; 50-306

Licenses No. DPR-42; DPR-60

Licensee: Northern States Power Company
414 Nicollet Mall
Minneapolis, MN 55401

Facility Name: Prairie Island Nuclear Generating Plant, Unit 1 and 2

Inspection At: Prairie Island Site, Red Wing, Minnesota

Inspection Conducted: May 23-27, 1988

Type of Inspection: Routine, Announced Physical Security Inspection

Date of Previous Inspection: May 11-15, 1987

Inspectors: J. R. Kneisley for 6-15-88
D. E. Funk Jr. Date
Physical Security Inspector

J. R. Kneisley for 6-15-88
G. M. Christoffer Date
Physical Security Inspector

J. R. Kneisley for 6-15-88
D. M. Galanti Date
Physical Security Inspector

Reviewed By: J. L. Belanger 6-14-88
J. L. Belanger, Acting Chief Date
Safeguard Section

Approved By: Bruce S. Mallett for 6/15/88
Bruce S. Mallett, Ph.D., Chief Date
Nuclear Materials Safety and
Safeguards Branch

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Inspection Summary

Inspection on May 23-27, 1988 (Reports No. 50-282/88007(DRSS); 50-306/88007(DRSS))

Areas Inspected: Included a review of Security Plan, and Implementing Procedures; Management Effectiveness; Testing and Maintenance; Locks, Keys and Combinations; Physical Barriers - Protected Areas; Physical Barriers - Vital Areas; Lighting; Compensatory Measures; Assessment Aids; Access Control - Personnel; Access Control - Packages; Detection Aids - Protected Areas; Detection Aids - Vital Area; Alarm Stations; Communications; Training and Qualifications - General Requirements; Protection of Safeguards Information; and Followup on Previous Inspection Findings.

Results: The licensee was found to be in compliance with NRC requirements within the areas examined except as noted. One violation was identified regarding the failure of the protected area intrusion detection system to detect attempted penetrations in several zones. One RER concern and one open item dealing with SAS relocation remain open. One open item concerning access control for personnel was identified.

(Details: UNCLASSIFIED SAFEGUARDS INFORMATION)

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