

U.S. NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT

REGION III

Report No. 50-306/80-14

Docket No. 50-306 License No. DPR-60 Safeguards Group IV

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

Facility Name: Prairie Island Nuclear Generating Plant, Unit 2

Inspection At: Prairie Island Nuclear Generating Plant, Red Wing, MN

Inspection Conducted: September 3-5, 1980

Type of Inspection: Unannounced Material Control and Accountability

Inspectors: *J.A. Hind* 9/18/80
for G. Finley Auditor Date

J.A. Hind 9/18/80
for P. Patterson Chemist Date

Approved By: *J.A. Hind* 9/18/80
A. Hind, Chief, Safeguards Branch Date

Inspection Summary

Areas Inspected: Nuclear material control and accountability requirements of module 85102. The seven areas inspected were Facility Organization and Operation, Measurements and Controls, Shipping and Receiving, Storage and Internal Control Inventory, Records and Reports and Management of Material Control System. The inspection involved 40 inspection-hours onsite by two NRC inspectors and was begun during the regular hours.

Results: The licensee was found to be in compliance with NRC requirements in the seven areas examined during the inspection.

(Details Part 2.790(d) Information)