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

REGION III

Report No. 50-282/81-16

Docket No. 50-282

License No. DPR-42

Safeguards Group IV

Licensee: Northern States Power Company

414 Nicollet Mall Minneapolis, MN 55401

Facility Name: Prairie Island Nuclear Generating Plant, Unit 1

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

Inspection Conducted: August 18-21, 1981

Date of Last Material Control and Accounting Inspection: March 28-30, 1979

Type of Inspection: Unannounced, Routine Material Control and Accounting

Inspector: A. G. Finley Auditor

Approved By: R. Creed, Acting Chief

Inspection Summary

Inspection on August 18-22, 1981 (Report No. 50-282/81-16) Areas Inspected: Material control and accountability including facility organization and operation; measurements and control; storage and internal controls; shipping and receiving; records and reports; inventory and inventory verification; and management of material control system. The inspection involved 24 inspector-hours onsite by one NRC inspector 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)