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L-PI-12-009 10 CFR 72.44(d)(3)

U S Nuclear Regulatory Commission ATTN: Document Control Desk Director, Division of Spent Fuel Storage and Transportation Office of Nuclear Material Safety and Safeguards Washington, DC 20555-0001

Prairie Island Independent Spent Fuel Storage Installation Docket 72-10 License No. SNM-2506

Prairie Island Independent Spent Fuel Storage Installation (Prairie Island ISFSI) Annual Effluent Report, January through December 2011

Attached is the Annual Effluent Report for the Prairie Island ISFSI for the period of January 2011 through December 2011. This report is submitted pursuant to the requirements of 10 CFR 72.44(d)(3) and Prairie Island ISFSI Technical Specifications, Section 5.3.

### **Summary of Commitments**

This letter contains no new commitments and no revisions to existing commitments.

Mark A. Schimmel

Site Vice President, Prairie Island Nuclear Generating Plant Northern States Power Company - Minnesota

**Enclosure** 

cc: Regional Administrator, Region III, USNRC

Project Manager, Prairie Island, USNRC Resident Inspector, Prairie Island, USNRC State of Minnesota, Department of Commerce

#### **ENCLOSURE**

# PRAIRIE ISLAND NUCLEAR GENERATING PLANT ANNUAL ISFSI EFFLUENT REPORT

## **January through December 2011**

#### Independent Spent Fuel Storage Installation

29 Total Casks

During the 2011 calendar year, there were zero (0) additional casks loaded and placed in the Prairie Island ISFSI. At the end of the 2011 calendar year, there were a total of twenty-nine (29) casks loaded in the Prairie Island ISFSI.

#### Airborne Effluent Releases from the ISFSI

0.00E+00 Curies

There were no airborne effluent releases from the Prairie Island ISFSI during the calendar year 2011.

## Liquid Effluent Releases from the ISFSI

0.00E+00 Curies

There were no liquid effluent releases from the Prairie Island ISFSI during the calendar year 2011.

## <u>Dose to Individuals Due to ISFSI</u> <u>Effluent Releases</u>

0.00E+00 mrem