

LADD --

EXHIBIT 4

Northern States Power Company

Prairie Island Nuclear Generating Plant Units 1 and 2

License Application For an Independent Spent Fuel Storage Installation



9010240375 901016
PDR ADOCK 05000282
Y PNU

BEFORE THE
UNITED STATES NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF
NORTHERN STATES POWER COMPANY

PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNITS 1 AND 2
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

LICENSE APPLICATION
UNDER
10 CFR PART 72

CHAPTER 7

OPERATOR TRAINING

The existing Prairie Island Nuclear Generating Plant training program will be modified to incorporate the training needed for operation of the ISFSI, in accordance with the NSP Employee Training Program. This program provides a systematic approach to training as described in the Prairie Island Nuclear Generating Plant USAR, Section 9.1. The ISFSI training program will include training for operational, maintenance, radiation protection, and security personnel. Section 9.3 of the SAR describes the training program for ISFSI.

ISFSI SAR

9.3 TRAINING PROGRAM

The training program has the objective of providing and maintaining a well qualified work force for safe and efficient operation of the ISFSI. The existing Prairie Island Nuclear Generating Plant training program will be used to provide this training and indoctrination. Additional sections to this program will be added as needed to include information pertinent to the ISFSI. Training courses will be prepared by training center personnel in cooperation with engineering personnel qualified in the particular topical or functional area. All personnel working in the fuel storage area will receive radiation and safety training and those actually performing cask and fuel handling functions will be given additional training in specific areas as required by the Radiation Protection program in effect at the Prairie Island Nuclear Generating Plant. The retraining schedule will be consistent with retraining requirements in effect for personnel involved in fuel handling operations.

Training records will be maintained for 5 years. Such records will include dates and hours of training and other documentation on training subjects, information on physical requirements, job performance statements, copies of written examinations, information pertaining to walk-through examinations, and retesting particulars.