

# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

### NORTHERN STATES POWER COMPANY

### **DOCKET NO. 50-282**

### PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 1

### AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 138 License No. DPR-42

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Northern States Power Company (the licensee) dated February 27, 1998, as supplemented July 14, 1998, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defines and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- Accordingly, the license is amended to authorize a design modification of the existing Anticipated Transient Without Scram (ATWS) Mitigation System Actuation Circuitry (AMSAC) as requested in the licensee's submittal dated February 27, 1998, as supplemented July 14, 1998, and evaluated in the staff's safety evaluation dated September 22, 1998.

 This license amendment is effective as of the date of issuance, with full implementation by the completion of the next scheduled refueling outage.

FOR THE NUCLEAR REGULATORY COMMISSION

Tae Kim, Senior Project Manager

Project Directorate III-1

Division of Reactor Projects - III/IV
Office of Nuclear Reactor Regulation

Date of Issuance: September 22, 1998



## UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

### NORTHERN STATES POWER COMPANY

#### DOCKET NO. 50-306

### PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 2

### AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 129 License No. DPR-60

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Northern States Power Company (the licensee) dated February 27, 1998, as supplemented July 14, 1998, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- Accordingly, the license is amended to authorize a design modification of the existing Anticipated Transient Without Scram (ATWS) Mitigation System Actuation Circuitry (AMSAC) as requested in the licensee's submittal dated February 27, 1998, as supplemented July 14, 1998, as evaluated in the staff's safety evaluation dated September 22, 1998.

 This license amendment is effective as of the date of issuance, with full implementation by the completion of the next scheduled refueling outage.

FOR THE NUCLEAR REGULATORY COMMISSION

Tae Kim, Senior Project Manager

Project Directorate III-1

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Division of Reactor Projects - III/IV Office of Nuclear Reactor Regulation

Date of Issuance: September 22, 1998