

JUL 17 1974

Docket No. 50-263

Northern States Power Company
ATTN: Mr. L. O. Mayer, Director
Nuclear Support Services
414 Nicollet Mall
Minneapolis, Minnesota 55401

Gentlemen:

The enclosed "Notice of Proposed Issuance of Amendment to Provisional Operating License" has been filed with the Office of the Federal Register for publication. The notice relates to your request dated January 23, 1974, as supplemented, for authority to use the Prompt Relief Trip (PRT) system in connection with operation of the Monticello Nuclear Generating Plant.

If additional information is needed, it will be requested. When our evaluation is completed, a copy will be forwarded to you and a copy placed in the public record.

Sincerely,

Original signed by:
Karl R. Goller

Karl R. Goller
Assistant Director
for Operating Reactors
Directorate of Licensing

Enclosure:
Federal Register Notice

cc w/enclosure:
See next page

DLZiemann
JJShea
CHebron
NDube
MJinks (4)
BScharf (15)
RMDiggs
SKari
SVarga

*Original sent
to licensee
along with
6/19/74
RWG*

*See me tomorrow
add 15 for new PRT
after 5-E-L
page 4
J.F.R. with
R. 2. 11*

OFFICE➤	L:ORB #2	L:ORB #2	ORB:ORB #2	OGC	L:OR	
SURNAME➤	RMDiggs:rwg	JJShea	DLZiemann		KRGoller	
DATE➤	6/14/74	6/14/74	6/15/74	6/17/74	6/17/74	

JUL 17 1974

cc w/enclosure:

Arthur Renquist, Esquire
Vice President - Law
Northern States Power Company
414 Nicollet Mall
Minneapolis, Minnesota 55401

Gerald Charnoff
Shaw, Pittman, Potts and Trowbridge
910 - 17th Street, N. W.
Washington, D. C. 20006

Howard J. Vogel
Knittle & Vogel
1154 East Grain Exchange Building
412 South 4th Street
Minneapolis, Minnesota 55414

Steve Gadler, P. E.
2120 Carter Avenue
St. Paul, Minnesota 55108

Mr. Daniel L. Ficker
Assistant City Attorney
647 City Hall
St. Paul, Minnesota 55102

Sandra S. Gardebring, Esquire
Minnesota Pollution Control Agency
1935 W. County Road B2
Roseville, Minnesota 55113

Dr. E. Pryzina
Minnesota Pollution Control Agency
1935 W. County Road B2
Roseville, Minnesota 55113

Mr. D. S. Douglas, Auditor
Wright County Board of Commissioners
Buffalo, Minnesota 55313

Anthony Z. Roisman, Esquire
Berlin, Roisman and Kessler
1712 N Street, N. W.
Washington, D. C. 20036

Environmental Library of Minnesota
1222 S. E. 4th Street
Minneapolis, Minnesota 55414

cc w/enclosure and cy of NSP filing
dtd 5/13/74:

Mr. Gary Williams
Federal Activities Branch
Environmental Protection Agency
1 N. Wacker Drive
Chicago, Illinois 60606

Warren R. Lawson, M. D.
Secretary & Executive Officer
State Department of Health
717 Delaware Street, S. E.
Minneapolis, Minnesota 55440

cc w/enclosure
Ken Dzigan, Director
City of St. Paul Pollution
Control Services
100 East 10th Street
St. Paul, Minnesota 55102

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-263

NORTHERN STATES POWER COMPANY

NOTICE OF PROPOSED ISSUANCE OF AMENDMENT
TO PROVISIONAL OPERATING LICENSE

The Atomic Energy Commission (the Commission) is considering issuance of an amendment to Provisional Operating License No. DPR-22 issued to the Northern States Power Company (the licensee) for operation of the Monticello Nuclear Generating Plant (the facility) located in Wright County, Minnesota, and currently authorized for operation at power levels up to 1670 MWt.

The amendment would allow operation of the facility utilizing a Prompt Relief Trip (PRT) system which provides for a predetermined number of safety/relief valves to be actuated promptly following a turbine or generator trip and would compensate for equilibrium core scram reactivity insertion functions by minimizing the peak pressure and fuel thermal effects resulting from pressurization type abnormal operational transients, in accordance with the licensee's application for amendment dated January 23, 1974, as supplemented.

Within thirty (30) days from the date of publication of this notice in the FEDERAL REGISTER, the applicant may file a request for a hearing with respect to issuance of changes to the Technical Specifications of the subject facility operating license, and any person whose interest may be affected by this proceeding may file a petition for leave to intervene. Requests for a hearing and petitions for leave to intervene shall be filed in accordance with the Commission's "Rules of Practice" in 10 CFR Part 2. If a request for a hearing or petition for leave to intervene is filed within the time prescribed in this notice, the Commission or an Atomic Safety and Licensing Board designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel will rule on the request and/or petition and the Secretary or the designated Atomic Safety and Licensing Board will issue a notice of hearing or an appropriate order.

A petition for leave to intervene must be filed under oath or affirmation in accordance with the provisions of 10 CFR § 2.714. As required in 10 CFR § 2.714, a petition for leave to intervene shall set forth the interest of the petitioner in the proceeding, how that interest may be affected by the results of the proceeding, and any other contentions of the petitioner including the facts and reasons why he should be permitted to intervene, with particular reference to the following factors: (1) the nature of the petitioner's right under the Act to be made a party to the proceeding; (2) the nature and

extent of the petitioner's property, financial, or other interest in the proceeding; and (3) the possible effect of any order which may be entered in the proceeding on the petitioner's interest. Any such petition shall be accompanied by a supporting affidavit identifying the specific aspect or aspects of the subject matter of the proceeding as to which the petitioner wishes to intervene and setting forth with particularity both the facts pertaining to his interest and the basis for his contentions with regard to each aspect on which he desires to intervene. A petition that sets forth contentions relating only to matters outside the jurisdiction of the Commission will be denied.

A request for a hearing or a petition for leave to intervene must be filed with the Secretary of the Commission, United States Atomic Energy Commission, Washington, D. C. 20545, Attention: Chief, Public Proceedings Staff, or may be delivered to the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C., by . A copy of the petition and/or request should also be sent to the Chief Hearing Counsel, Office of the General Counsel, Regulation, U. S. Atomic Energy Commission, Washington, D. C. 20545.

For further details with respect to this action, see (1) the application for amendment dated January 23, 1974, and supplements thereto dated March 1, 8 and 19, 1974, and May 13, 1974, and (2) the Commission's Safety Evaluation, issued March 14, 1974, on "Plant Modification Safety - Prompt Relief Trips (PRT) and Additional 1974, on "Plant Modifications - Prompt Relief Trip (PRT) and Additional

Safety/Relief Valve Blowdown Capacity". Both of these are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C., and at the Environmental Library of Minnesota at 1222 S. E. 4th Street, Minneapolis, Minnesota 55414. As they become available, the Commission's Safety Evaluation for use of the PRT and the license amendment may be inspected at the above locations. A copy of item (2) above and, when available, the Safety Evaluation and the license amendment may be obtained upon request addressed to the U. S. Atomic Energy Commission, Washington, D. C. 20545, Attention: Deputy Director for Reactor Projects, Directorate of Licensing - Regulation.

Dated at Bethesda, Maryland, this

FOR THE ATOMIC ENERGY COMMISSION

151

Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Directorate of Licensing

UNITED STATES ATOMIC ENERGY COMMISSION

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~~The Commission has found that the application for amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations in 10 CFR Chapter I. Prior to issuance of the license amendment, the Commission will have made the remainder of the findings required by the Act and the Commission's regulations, and completed a Safety Evaluation.~~

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under Notice
2.106 Notice
Not 2/105

Delete
This
Paragraph

7/8/74 at 12:45
J. Sands