Mr. Roger O. Anderson, Director Licensing and Management Issues Northern States Power Company 414 Nicollet Mall Minneapolis, MN 55401

REQUEST FOR ADDITIONAL INFORMATION - GENERIC LETTER 95-07, "PRESSURE SUBJECT: LOCKING AND THERMAL BINDING OF SAFETY-RELATED POWER-OPERATED GATE VALVES, " MONTICELLO NUCLEAR GENERATING PLANT (TAC NO. M93487)

Dear Mr. Anderson:

On August 17, 1995, the NRC issued Generic Letter (GL) 95-07, "Pressure Locking and Thermal Binding of Safety-Related Power-Operated Gate Valves," to request that licensees take actions to ensure that safety-related poweroperated gate valves that are susceptible to pressure locking or thermal binding are capable of performing their safety functions. The NRC staff is reviewing and evaluating your response to GL 95-07. Additional information, as discussed in the enclosure, is requested in order for the staff to complete its review. We request that you respond within 30 days.

The information requested by this letter is within the scope of the overall burden estimated in Generic Letter 95-07, "Pressure Locking and Thermal Binding of Safety-Related Power-Operated Gate Valves," which was a maximum of 75 hours per response. This request is covered by Office of Management and Budget Clearance Number 3150-0011, which expires July 31, 1997.

If you have any questions on these items please contact me at (301) 415-1392.

Sincerely,

Original Signed By: Tae Kim, Senior Project Manager Project Directorate III-1 Division of Reactor Projects - III/IV Office of Nuclear Reactor Regulation

Docket No. 50-263

cc: See next page

Enclosure: As stated

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### UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

June 18, 1996

Mr. Roger O. Anderson, Director Licensing and Management Issues Northern States Power Company 414 Nicollet Mall Minneapolis, MN 55401

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION - GENERIC LETTER 95-07, "PRESSURE LOCKING AND THERMAL BINDING OF SAFETY-RELATED POWER-OPERATED GATE VALVES," MONTICELLO NUCLEAR GENERATING PLANT (TAC NO. M93487)

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Jeet Sin

Tae Kim, Senior Project Manager Project Directorate III-1 Division of Reactor Projects - III/IV Office of Nuclear Reactor Regulation

Docket No. 50-263

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Enclosure: As stated

Mr. Roger O. Anderson, Director Northern States Power Company

cc:

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J. E. Silberg, Esquire Shaw, Pittman, Potts and Trowbridge 2300 N Street, N. W. Washington DC 20037

U.S. Nuclear Regulatory Commission Resident Inspector's Office 2807 W. County Road 75 Monticello, Minnesota 55362

Plant Manager Monticello Nuclear Generating Plant ATTN: Site Licensing Northern States Power Company 2807 West County Road 75 Monticello, Minnesota 55362-9637

Robert Nelson, President Minnesota Environmental Control Citizens Association (MECCA) 1051 South McKnight Road St. Paul, Minnesota 55119

Commissioner Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55119

Regional Administrator, Region III U.S. Nuclear Regulatory Commission 801 Warrenville Road Lisle, Illinois 60532-4351

Commissioner of Health Minnesota Department of Health 717 Delaware Street, S. E. Minneapolis, Minnesota 55440

Darla Groshens, Auditor/Treasurer Wright County Government Center 10 NW Second Street Buffalo, Minnesota 55313

Kris Sanda, Commissioner Department of Public Service 121 Seventh Place East Suite 200 St. Paul, Minnesota 55101-2145 Monticello Nuclear Generating Plant

Adonis A. Neblett Assistant Attorney General Office of the Attorney General 445 Minnesota Street Suite 900 St. Paul, Minnesota 55101-2127

January 1995

### REQUEST FOR ADDITIONAL INFORMATION

## MONTICELLO NUCLEAR GENERATING PLANT

# RESPONSE TO GENERIC LETTER 95-07, "PRESSURE LOCKING AND

### THERMAL BINDING OF SAFETY-RELATED POWER-OPERATED GATE VALVES"

Through review of operational experience feedback, the staff is aware of instances where licensees have completed design or procedural modifications to preclude pressure locking or thermal binding which may have had an adverse impact on plant safety due to incomplete or incorrect evaluation of the potential effects of these modifications. Please describe evaluations and training for plant personnel that have been conducted for each design or procedural modification completed to address potential pressure locking or thermal binding concerns.