



Northern States Power Company

Monticello Nuclear Generating Plant
2807 West County Road 75
Monticello, MN 55362

September 25, 1998

10CFR Part 50
Section 50.46(a)(3)

US Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

1998 Report of Corrections to ECCS Evaluation Models

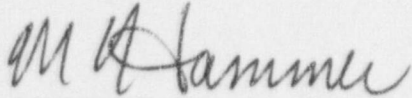
- References: 1) GE Report NEDC-32514P, Revision 1, "Monticello SAFER/GESTR-LOCA Loss-of-Coolant Accident Analysis," dated October 1997. This report is Exhibit G of "Revision 1 to License Amendment Request dated July 26, 1996 supporting the Monticello Nuclear Generating Plant Power Rerate Program," from Michael F. Hammer (NSP) to US NRC Document Control Desk, December 4, 1997.
- 2) GE Letter TRB:98-167, Letter from TR Brohaugh to TJ Asmus (NSP), "Annual Report of Changes and Errors in ECCS Evaluation Models," dated July 20, 1998. (Attached)
- 3) GE Letter GAW-98-013, G. A. Watford to the U. S. Nuclear Regulatory Commission, "Reporting of Changes and Errors in ECCS Evaluation Models," dated June 30, 1998.

Pursuant to 10 CFR 50.46(a) the following is the required annual report of any change or error identified in ECCS analytical models or their application. Monticello's LOCA analysis of record (AOR) is contained in the License Amendment Request for Plant Rerate (Reference 1). The most recent correspondence from GE to NSP reporting errors and changes to the ECCS Analysis is denoted as Reference 2. That letter

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transmits Reference 3 wherein GE informed the NRC that no changes were made to or errors identified in the ECCS evaluation models during the reporting period.

Please contact Sam Shirey, Sr. Licensing Engineer at (612) 295-1449 if you require further information. This letter contains no new commitments.



Michael F. Hammer
Plant Manager
Monticello Nuclear Generating Plant

Attachment: GE Letter TRB:98-167, Letter from TR Brohaugh to TJ Asmus (NSP),
"Annual Report of Changes and Errors in ECCS Evaluation Models,"
dated July 20, 1998.

c: Regional Administrator - III, NRC
NRR Project Manager, NRC
Sr. Resident Inspector, NRC
State of Minnesota
Attn: Kris Sanda
J E Silberg



Todd R. Brohaugh
Fuel Project Manager

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July 20, 1998
TRB:98-167

cc: C. A. Bonneau
J. E. Fawks
H. H. Paustian
J. L. Rash
R. A. Rossi
D. G. Wegener

Mr. T. J. Asmus
Senior Engineer, Fuel Resources
Northern States Power Company
414 Nicollet Mall - Ren Sq 10
Minneapolis, MN 55401-1927

Subject: **Annual Report of Changes and Errors in ECCS Evaluation Models**

Reference: Letter GAW-98-013, G. A. Watford to the U. S. Nuclear Regulatory Commission, "Reporting of Changes and Errors in ECCS Evaluation Models", dated June 30, 1998 (attached)

Dear Mr. Asmus:

Enclosed for your information is a copy of the referenced letter regarding the impact of changes and errors in the Emergency Core Cooling System (ECCS) evaluation methodology used by GE.

The annual ECCS reporting letter was sent to the NRC June 30, 1998. It is being sent to you so that you remain abreast of the happenings on the annual reporting of ECCS per 10 CFR 50.46 (a) (3) (ii).

If you would like additional information, please contact me or Jim Rash at (910) 675-5612.

Very truly yours,

T. R. Brohaugh

