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 FACIL: 50-263 Monticello Nuclear Generating Plant, Northern States 05000263  
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 MUSOLF, D. Northern States Power Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 Office of Nuclear Reactor Regulation, Director (Post 870411)

SUBJECT: Forwards application for amend to License DPR-22, revising  
 Tech Spec Sections 3.4 & 4.4 to implement ATWS rule  
 requirements.

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 TITLE: OR/Licensing Submittal: Salem ATWS Events GL-83-28

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Northern States Power Company

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June 22, 1987

10 CFR Part 50  
Section 50.90

Director  
Office of Nuclear Reactor Regulation  
U S Nuclear Regulatory Commission  
Washington, DC 20555

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

License Amendment Request Dated June 22, 1987  
ATWS Rule Requirements

- Reference: (a) Letter from T A Ippolito (NRC) to L O Mayer (NSP) dated September 15, 1978 entitled, "Amendment No. 35 to DPR-22 dated September 15, 1978, Recirculation Pump Trip System".
- (b) Letter from R Auluck (NRC) to D M Musolf (NSP) dated July 1, 1986 entitled, "Miscellaneous Technical Specifications (TAC 49101 and 61425)".
- (c) Letter from D M Musolf (NSP) to the Director of NRR dated October 11, 1985 entitled, "Schedule for Compliance with 10 CFR Part 50, Section 50.62, "Requirements for Reduction of Risk from Anticipated Transients Without Scram (ATWS) Events for Light-Water-Cooled Nuclear Power Plants.".

Attached is a request for a change of Technical Specifications, Appendix A, of Operating License DPR-22. Also enclosed is a check in the amount of \$150.00 in accordance with 10 CFR Part 170 as the required application fee.

This submittal proposes changes to Section 3.4 and 4.4 of the Monticello Technical Specifications. The requested changes address the implementation of the requirements of 10 CFR Part 50, Section 50.62, "Requirements for reduction of risk from anticipated transients without scram (ATWS) events for light-water-cooled nuclear power plants," as applicable to Boiling Water Reactors. Specifically, Paragraph 50.62(c)(4), which addresses the Standby Liquid Control System (SLCS), is addressed. Paragraphs 50.62(c)(3) and 50.62(c)(5) which address the alternate rod injection (ARI) and Recirculation Pump Trip (RPT) requirements, have already been incorporated into the Monticello Technical

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Dir of NRR  
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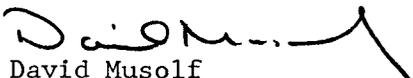
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Specifications as approved by References (a) and (b). This submittal is intended to fulfill the documentation requirements of Paragraph 50.62(c)(6) for the Standby Liquid Control System. The only remaining documentation which needs to be submitted to fulfill the requirements of Paragraph 50.62(c)(6) is information on the configuration and type of the redundant scram air header exhaust valves and the design and performance of the system. As noted in Reference (c) this information will be submitted later this year.

Exhibit A contains a description of the proposed changes, the reason for these changes, and a significant hazards evaluation. Exhibit B contains marked up Technical Specification pages showing the proposed changes.

It is requested that these changes be reviewed and approved by the NRC Staff prior to October 1, 1987 to permit modifications to the SLCS to be made during the 1987 refueling outage. These changes should be issued with an implementation date of, "Prior to startup for Cycle 13."

Please contact us if you have any questions related to our request.

  
David Musolf  
Manager - Nuclear Support Services

DMM/TAP

c: Regional Administrator-III, NRC  
NRR Project Manager, NRC  
Resident Inspector, NRC  
MPCA  
Attn: J W Ferman  
G Charnoff

Attachments