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ACCESSION NBR:7812210190 DOC.DATE: 78/12/15 NOTARIZED: NO FACIL:50-263 MONTICELLO #1. NORTHERN STATES POWER CO.

DOCKET # 05000263

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KEPPLER.J.G.

**REG.4.DALLAS,OFF. OF THE DIRECTOR

SUBJECT: During surveillance test on 781214 one of four ATWS-Recirc Pump Trip reactor high pressure intstru channel sensor relays(Agastat Model#GPBC 750 w/#CF0095 socket)failed to energize due to socket contact being disengaged.

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NORTHERN POWER

Monticello Nuclear Generating Plant Monticello, Minnesota

December 15, 1978

Mr. J. G. Keppler, Director Region III Office of Inspection & Enforcement 799 Roosevelt Road Glen Ellyn, Illinois 60137

Dear Mr. Keppler:

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

On December 14, 1978, during surveillance testing, one of four ATWS-Recirc Pump Trip reactor high pressure instrument channel sensor relays (Agastat Model #GPBC 750 with #CR0095 socket) failed to energize. Investigation revealed that one of the relay socket contacts was disengaged from the socket and thus not making a connection with the mating relay contact. The contact was engaged in the socket and the relay successfully tested.

The high reactor pressure ATWS trip was not defeated during this occurrence since the redundant high pressure instrument channels remained operable.

A total of sixteen of this type of relay and socket are in use in safetyrelated applications at Monticello, all in the ATWS System. These relays were functionally tested and all were operable.

Yours very truly,

L. R. Eliason

Plant Manager

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LRE/kik

cc: File

Telecopied to J. G. Keppler

ty for LRE