NRC Form 366 (9-83)  LICENSEE EVENT REPORT (LER)													U.S.	NUCLEAR REGULATORY COMMISSION APPROVED OMB NO. 3150-0104 EXPIRES: 8/31/85													
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The EFT System (Control Room HVAC) transferred to the emergency mode as the result of a tape cassette jam and subsequent spurious trip of a chlorine monitor.

U.S. NUCLEAR REGULATORY COMMISSION LICENSEE EVENT REPORT (LER) TEXT CONTINUATION APPROVED OMB NO. 3150-2104 EXPIRES 8/31/85 FACILITY NAME (1) DOCKET NUMBER (2) LER NUMBER (6) PAGE (3) SEQUENTIAL REVISION NUMBER Monticello. 0 |5 |0 |0 |0 |2 |6 |3 |8 |4 0 | 1 | 9 010 01 2 OF 012 TEXT (If more space is required, use additional NRC Form 366A's) (17)

During cold shutdown on April 27, 1984 at approximately 1355, a spurious trip of chlorine monitor AT 9046A (MDA Scientific Model 7040 FAN) (Component Code AA) initiated the toxic chemical emergency mode of the EFT system (System Code VI) when the tape cassette jammed, preventing movement of the tape. The cassette was repaired and the EFT system returned to normal operation.

Investigation revealed no apparent cause for this event. Operation of the monitor since the event has been satisfactory. We are investigating alternative, more reliable monitoring systems.

There was no effect on public health and safety because the safety function of the EFT system was initiated.

There has been one previous similar event (RO-84-09).





## Northern States Power Company

414 Nicollet Mall Minneapolis, Minnesota 55401 Telephone (612) 330-5500

May 29, 1984

U S Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

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

## E-Mode of EFT Actuated by Chlorine Detector

The License Event Report for this occurrence is attached.

This event was reported via Emergency Notification System per 10 CFR Part 72 on April 27, 1984.

David Musolf

Manager - Nuclear Support Services

Die Mund

DMM/bd

c: Regional Administrator-III, NRC NRR Project Manager, NRC

Resident Inspector, NRC

MPCA

Attn: J W Ferman

Attachment

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