



UNITED STATES
ATOMIC ENERGY COMMISSION
DIRECTORATE OF REGULATORY OPERATIONS
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

TELEPHONE
(312) 858-2660

A. RO Inspection Report No. _____

Transmittal Date : _____

Distribution:
RO Chief, FS&EB
RO:HQ (5)
DR Central Files
Regulatory Standards (3)
Licensing (13)
RO Files

Distribution:
RO Chief, FS&EB
RO:HQ (4)
L:D/D for Fuels & Materials
DR Central Files
RO Files

B. RO Inquiry Report No. _____

Transmittal Date : _____

Distribution:
RO Chief, FS&EB
RO:HQ (5)
DR Central Files
Regulatory Standards (3)
Licensing (13)
RO Files

Distribution:
RO Chief, FS&EB
RO:HQ
DR Central Files
RO Files

C. Incident Notification From: Northern States Power Co. Docket No. 50-263
(Licensee & Docket No. (or License No.))

Transmittal Date : August 1, 1974

Distribution:
RO Chief, FS&EB
RO:HQ (4)
Licensing (4)
DR Central Files
RO Files

Distribution:
RO Chief, FS&EB
RO:HQ (4)
L:D/D for Fuels & Materials
DR Central Files
RO Files



NORTHERN STATES POWER COMPANY

Monticello, Minnesota 55362

July 23, 1974

J. G. Keppler, Regional Director
Directorate of Regulatory Operations
Division III
United States Atomic Energy Commission
Roosevelt Road
Springfield, Illinois 61037

Re Mr. Keppler:

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

July 22, 1974, while performing a calibration of the steam jet air ejector gas radiation monitors, a limiting condition for operation as established in the Technical Specifications was violated. Technical Specification 3.2.11.2 requires that whenever one of the two off gas radiation monitors is made or found to be inoperable, continued reactor power operation is permissible provided the operable radiation monitor instrument channel is tripped. On July 22, the reactor failed to trip the off gas radiation monitor channels which were made operable for calibration. The off gas line high radiation isolation protective function was defeated for a total of approximately 15 minutes.

Changes in off gas radiation level were observed during the time the high radiation isolation protective function was inoperable.

Corrective actions required to prevent future similar occurrences are currently being investigated.

Very truly,

E. Larson
E. Larson
Plant Manager

/s/

J. P. O'Leary, Directorate of Licensing
G. Charnoff
Minnesota Pollution Control Agency
Attn: E. A. Pryzina
File

Copies sent by telecopier to Keppler and O'Leary

NSP

NORTHERN STATES POWER COMPANY

Monticello, Minnesota 55362

July 15, 1974

Mr. J. G. Keppler, Regional Director
Directorate of Regulatory Operations
Region III
United States Atomic Energy Commission
799 Roosevelt Road
Glen Ellyn, Illinois 61073

Dear Mr. Keppler:

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

Failure of the No. 11 RHR Service Water Pump to Start

On July 12, 1974, during routine operation of the RHR Service Water system for torus cooling, the No. 11 RHR SW pump failed to start. The pump motor breaker was replaced with a spare and the pump was demonstrated operable. The redundant pump in the "A" loop and the pumps in the redundant "B" loop were also demonstrated to be operable. An investigation to determine the cause of the breaker malfunction is in progress.

Yours very truly



C. E. Larson
Plant Manager

CEL/mm

cc: J F O'Leary, Directorate of Licensing
G. Charnoff
Minnesota Pollution Control Agency
Attn: E A Pryzina
File

Copies sent by telecopier to Keppler and O'Leary