

Appendix

NOTICE OF VIOLATION

Northern States Power  
Company

Docket No. 50-306

As a result of the inspection conducted on July 1-31, 1982, and in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C), 47FR9987 (March 9, 1982), the following violations were identified:

1. 10 CFR 50.72(a) states, in part, "Each licensee of a nuclear power reactor licensed under Sections 50.21 or 50.22 shall notify the NRC Operations Center as soon as possible and in all cases within one hour by telephone of the occurrence of any of the following significant events and shall identify that event as being reported pursuant to this section:....(7) Any event resulting in manual or automatic actuation of Engineered Safety Features, including the Reactor Protection System."

Contrary to the above, an inadvertent Engineered Safety Features actuation that occurred during the performance of Surveillance Procedure SP-2547 on July 7, 1982, was not reported to the NRC Operations Center.

This is a Severity Level V violation (Supplement I).

2. Technical Specification 3.10.B.5 states "Above 90 percent of rated thermal power: If the indicated axial flux difference of two operable excore channels deviates from its target band, within 15 minutes either eliminate such deviation, or reduce thermal power to less than 90 percent of rated thermal power."

Contrary to the above, on July 2, 1982, thermal power was not reduced to less than 90 percent of rated thermal power within 15 minutes after the indicated axial flux difference of two operable excore channels deviated from the target band. The condition existed for about 4½ hours before the condition was recognized and corrected by the licensee.

This is a Severity Level V violation (Supplement I).

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each item of noncompliance; (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation. Consideration may be given to extending your response time for good cause shown.

8/16/82  
Date

  
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J. F. Streeter, Chief  
Projects Branch 2