

APPENDIX A

NOTICE OF VIOLATION

GPU Nuclear Corporation
Middletown, Pennsylvania

Docket No. 50-289
License No. DPR-50

During an NRC team inspection conducted on June 8 - 12, 1992, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1991), the violation is listed below:

- A. 10 CFR 50, Appendix B, Criterion XVI, states, in part that, "Measures shall be established to assure that conditions adverse to quality, such as ... deficiencies, deviations, ... and nonconformances are promptly identified and corrected."

The GPU Nuclear Corporation Operational Quality Assurance Plan for Three Mile Island Unit 1 states, in part, that "measures shall be established which ensure that conditions adverse to quality, such as failures, malfunctions, deficiencies ... are promptly identified and corrected."

The valve vendor provided written guidance indicating that the actuator housing should be examined for cracks following overstressing during testing. The valve test data indicated that the valve had been overstressed to the extent that examination was appropriate.

Contrary to the above, the measures to identify conditions adverse to quality were inadequate in that a 6-inch, through-wall crack on the motor-operated valve (MOV) housing for MS-V2A was left undetected by the licensee until the NRC team identified it on June 10, 1992.

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

Pursuant to the provisions of 10 CFR 2.201, GPU Nuclear Corporation is hereby required to submit a written statement of explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555 with a copy to the Regional Administrator, Region I, and a copy to the NRC Resident Inspector at the facility that is the subject of this Notice of Violation, within 30 days of the date of the letter transmitting this Notice of Violation. This reply should be clearly marked as a "Reply to a Notice of Violation" and should include of each violation: (1) the reason for the violation, or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.