

APPENDIX A

NOTICE OF VIOLATION

GPU Nuclear Corporation  
Three Mile Island, Unit 2

Docket No. 50-320  
License No. DPR-73

As a result of an inspection conducted on January 1-29, 1988, and, in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violation was identified:

10 CFR 20.311(d)(1) requires, in part, that licensees prepare radioactive waste so that the waste characteristics requirements in 61.56 are met. 10 CFR 61.56(b) requires, in part, that waste prepared for disposal by burial "must have structural stability. A structural stable waste form will generally maintain its physical dimensions and its form under the expected disposal conditions..."

Contrary to the above, on October 23, 1987, a shipment of solidified sludge that was prepared for burial at the Chem-Nuclear Waste Management Facility in Barnwell, South Carolina, was determined not to be a structural stable waste form that would maintain its physical dimensions and its form under the expected disposal conditions.

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

Licensee corrective actions taken or planned are adequate as documented in the enclosed inspection report. Accordingly, no response to this violation is required.

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