APPENDIX A

NOTICE OF VIOLATION

Vermont Yankee Nuclear Power Corporation   Docket No. 50-271
Vermont Yankee Nuclear Power Station   License No. DPR-28

As a result of the inspection conducted on July 31 - September 18, 1984, and in accordance with the revised NRC Enforcement Policy (10 CFR 2, Appendix C), published in the Federal Register on March 8, 1984 (49 FR 8583), the violation discussed below was identified.

Technical Specification (TS) 6.5.A requires that detailed written procedures, including applicable check-off lists, be prepared, implemented, and followed. Procedures OP 2123 and OP 2124 were written pursuant to the above to specify the required valve lineup for the core spray (CS) and residual heat removal service water (RHRSW) systems, respectively, during plant operations.

OP 2123 requires that core spray pressurization valve CS-35A be open during routine plant operations. OP 2124 requires that RHRSW pump cooling water valves RHRSW-175 XC and RHRSW-180 XD be open during routine plant operation.

Contrary to the above, core spray pressurizing valve CS-35A was found ciused at 12:35 p.m. during routine plant operations at 15% full power (FP) on August 14, 1984.

Contrary to the above, RHRSW-175 XC was found one-half turn open, and RHRSW-180 XC was found 1-1/2 turns open at 5:05 p.m. during routine operations at 80% FP on August 30, 1984.

This is a Severity Level IV Violation (Supplement I.D).

Pursuant to the provisions of 10 CFR 2.201, Vermont Yankee Nuclear Power Corporation of Vernon, Vermont, is hereby required to submit to this office within thirty days of the date of the letter transmitting this Notice, a written statement of explanation in reply, including for each violation: (1) corrective steps which have been taken and the results achieved; (2) corrective steps that will be taken to avoid further violations; and (3) the date when corrective actions will be completed. Where good cause is shown, consideration will be given to extend your response time.