APPENDIX A

NOTICE OF VIOLATION

Maine Yankee Atomic Power Company Augusta, Maine 04336 Docket No. 50-309 License No. DPR-36

As a result of the inspections conducted on July 19-21, 1982, and in accordance with the NRC Enforcement Policy, (10 CFR 2, Appendix C), dated March 9, 1982, the following violation was identified:

10 CFR 70.51(c) requires that procedures be established which are sufficient to enable the licensee to account for the special nuclear material (SNM) in his possession under license. Also, 10 CFR 70.53(a)(1) and 70.54(a) require, respectively, preparation and submission of Material Balance Reports concerning SNM received or transferred, and documentation of receipts or transfers by completion and distribution of Nuclear Material Transaction Reports.

Contrary to the above, the inspector determined during the period of July 19 - August 10, 1982 that:

Station procedures established for SNM control and accounting did not assure that:

- (1) Two detectors containing approximately 3 grams of U-235 (shipped as radwaste during September, 1978) were documented on a Nuclear Material Transaction Report and reported to the NRC on a Material Balance Report, as required.
- (2) Two detectors containing approximately 3 grams of U-235 (received from Westinghouse on shipments ZYN-YNV-3 and 4 c., April 6, 1978 and April 10, 1979, respectively) were reported to the NRC on a Material Balance Report, when required.
- (3) Five detectors containing less than a gram of U-235 (shipped as rad waste during 1981) were coordinated through the Framingham Central Accounting Office to assure accountability of all SNM bearing items.

This is a Severity Level V Violation (Supplement III).

Pursuant to 10 CFR 2.201, Maine Yankee Atomic Power Company is hereby required to submit to this office, within thirty days of the date of this Notice, a written reply stating: the corrective steps which have been taken and results achieved; corrective steps which will be taken to avoid further violations; and the date when full compliance will be achieved.

	7	OCT	1982		
Dated					