

APPENDIX A

NOTICE OF VIOLATION

Yankee Atomic Electric Company

Docket No. 50-29

Based on the results of an NRC inspection conducted on November 27 - December 1, 1978, it appears that certain of your activities were not conducted in full compliance with NRC regulations and the conditions of your NRC Facility License No. DPR-3, as indicated below. Item A is categorized as an Infraction; Items B and C are Deficiencies.

- A. Section 6.8.1 of Technical Specifications (TS) requires, in part, that written procedures be established, implemented and maintained that meet or exceed the requirements and recommendations of Sections 5.1 and 5.3 of ANSI N18.7-1972, which includes procedures for implementing the Emergency Plan. The Emergency Plan and Implementing Procedures (OP-3300, OP-3301 and OP-3302) specify airborne radioactivity levels of MPC and 10 MPC as levels associated with specified emergency actions.

Contrary to these requirements, as of December 1, 1978, Procedure OP-3303, Revision 3, "Emergency Off-Site Radiation Monitoring", was inadequate, in that the combination of sampling and analytical techniques employed would not allow measurement of airborne action levels of MPC or 10 MPC.

- B. Section 6.8.1 of the TS requires, in part, that written procedures be established, implemented and maintained that meet or exceed the requirements and recommendations of Sections 5.1 and 5.3 of ANSI N18.7-1972, which includes implementing procedures for the Emergency Plan.

Procedure, AP-0504, "Emergency Plan Training", written pursuant to the above requirements, requires, in part, that Road Barrier Teams be given both formal and practical demonstration training on an annual basis, and that the Vermont and Massachusetts Departments of Health be invited annually to attend the Emergency Coordinator refresher training.

Contrary to the above, as of December 1, 1978, the Road Barrier Teams had not received the formal and practical demonstration training during the previous year, nor had the Vermont and Massachusetts Departments of Health been invited to attend the Emergency Coordinator refresher training in 1978.

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- C. Section 6.8.1 and Section 6.11 of the TS requires, in part, that procedures be established, implemented and maintained that meet or exceed the requirements and recommendations of Section 5.1 and 5.3 of ANSI N18.7-1972, which includes implementing procedures for the Emergency Plan and for personnel radiation protection.

Procedures DP 85-50, Revision 3, and OP-480A, written pursuant to the above requirements, require, in part, that personnel dosimeters for use in emergencies be calibrated annually.

Contrary to these requirements, as of December 1, 1978, emergency personnel dosimeters, including 50 R dosimeters 50-292, 50-297, 50-299, 50-305 and 50-306 and 200 R dosimeters 200-131 and 200-138, were not calibrated since June, 1977, exceeding their required calibration interval.