

APPENDIX A

NOTICE OF VIOLATION

Boston Edison Company
Pilgrim Nuclear Power Station

Docket No. 50-293
License No. DPR-35

As a result of the inspection conducted on January 1-31, 1985, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violations were identified:

- A. 10 CFR 50.54, Section (m)(2)(iii) requires that a licensed operator or senior operator be present at the controls at all times in addition to a licensed senior operator in the control room (for other than cold shutdown or refueling modes).

Contrary to the above, during the period January 1-31, 1985, the reactor was operating in the startup and run modes and a licensed operator or senior operator was not present at the controls at all times in addition to a licensed senior operator in the control room as evidenced by (1) having only one licensed senior operator at the controls and one licensed operator in the back portions of the control room (back panels, control room kitchen, and bathroom) and (2) having only one licensed operator at the controls and one licensed senior operator in the bathroom (in which the annunciators cannot be heard through a bullet proof door).

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

- B. Technical Specification 4.5.A.5 requires that when the low pressure coolant injection (LPCI) subsystem is inoperable, the containment cooling subsystem be demonstrated to be operable immediately.

Contrary to the above, on December 26 and 27, 1984, the LPCI subsystem was inoperable and the containment cooling subsystem was not demonstrated to be operable immediately. Specifically, the LPCI injection valve, MO-1001-28B, was declared inoperable on December 26, 1984 at 5:50 p.m. and two LPCI pumps required for containment cooling subsystem operability were not demonstrated operable until 26 hours later, at 8:13 p.m. on December 27, 1984.

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

Pursuant to the provisions of 10 CFR 2.201, Boston Edison Company is hereby required to submit to this office within thirty days of the date of the letter which transmitted this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

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