

APPENDIX A  
NOTICE OF VIOLATION

PECO Energy Company  
Peach Bottom Atomic Power Station Units 2 and 3  
Delta, PA

Docket No. 50-277 & 50-278  
License No. DRP-44 & DPR-56

During an NRC inspection conducted on May 1 through June 4, 1994, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1992), the violation is listed below:

10 CFR 50, Appendix B, Criterion III, states, in part, that measures be established to assure that applicable design requirements are correctly translated into drawings, procedures, and instructions.

Contrary to the above, between May 1 and 5, 1994, three examples were identified where applicable design requirements were not correctly translated into drawings, procedures, and instructions. Specifically, revised system operating and alarm response procedures were not implemented following declaration that the control room radiation monitor A train (channels A and C) were operable following the modification installation. Additionally, the A train of the control room radiation monitoring (CRM) system was operated in a mode not specified by the design, which affected its response time to initiate the control room emergency ventilation (CREV) system. Finally, because of a cumbersome modification drawing change process, a temporary plant alteration, designed as part of the modification package, did not have the desired effect. The alteration was to temporarily allow either of the A train channels (A or C) to cause a system start, but inadvertently jumpered the C channel out of the CREV initiation logic circuitry.

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

Pursuant to the provisions of 10 CFR 2.201, PECO Energy Company is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555 with a copy to the Regional Administrator, Region I, and a copy to the NRC Resident Inspector at the facility that is the subject of this Notice, within 30 days of the date of receipt of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation, or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.