APPENDIX A

NOTICE OF VIOLATION

Tennessee Valley Authority Bellefonte 1, 2

Docket Nos. 50-438 and 50-439 License Nos. CPPR-122 and CPPR-123

As a result of the inspection conducted on June 1-4, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified.

A. 10 CFR 50, Appendix B, Criterion XIII, as implemented by FSAR paragraph 17.A1.13, requires in part that measures be established to control storage and preservation of material and equipment in accordance with work and inspection instructions to prevent damage or deterioration. Licensee's procedure, BNP-QCP-1.2, requires Level C items to be stored in a weather-tight structure.

Contrary to the above, the storage structure for reactor coolant pump assemblies (Level C items) allowed rain water to pour through a roof opening onto crated components.

This is a Severity Level V Violation (Supplement II.E).

B. 10 CFR 50.55a, as implemented by FSAR Table 5.2.0-1, requires piping which is part of the reactor coolant pressure boundary shall meet the requirements for Class I components set forth in Section III of the ASME Boiler and Pressure Vessel Code. Section III of the ASME Code specifies that welds that are shown by radiography to have an elongated indication which has a length greater than 3/4-inch (for the weld thickness in question) is unacceptable.

Contrary to the above, radiographs for reactor coolant pressure boundary weld INC-00008 show slag inclusions having lengths greater than 3/4-inch in two different locations.

This applies to Unit 1 only.

This is a Severity Level V Violation (Supplement II.E).

Pursuant to the provisions of 10 CFR 2.201, you are hereby required to submit to this office within thirty days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violations; (2) the reasons for the violations if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will