APPENDIX A

NOTICE OF VIOLATION

Tennessee Valley Authority
Watts Bar Unit 1 and 2

Docket Nos. 50-390 & 391
License Nos. CPPR-91 & 92

As a result of the inspection conducted on February 23 - March 20, 1983, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violation was identified.

> 10 CFR 50, Appendix B, Criterion II, requires the QA program to take into account the need for special controls and processes to attain required quality. The accepted QA program, FSAR Chapter 17.1A, committed to Safety Guide 28 which endorses ANSI N45.2, 1971. Section 2 of the standard contains the same requirements as Criterion II.
>
> Contrary to the above, the QA program in effect prior to April 1980 (the date of chemical cleaning and flushing and steam generator closeout), or work control processes in effect subsequent to April 1980, did not take into account the need for special controls and processes to attain required quality in that the secondary side of all steam generators contained foreign material which could be detrimental to steam generator integrity during plant operation which was identified after steam generator closeout by unscheduled inspections conducted from March 2 through March 14, 1983.
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> This is a Severity Level IV Violation (Supplement II).

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 be taken to avoid further violations; and (5) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

Date: APR 14 1983

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