

APPENDIX A

NOTICE OF VIOLATION

Tennessee Valley Authority
Phipps Bend Nuclear Plant

License No. CPPR-162
CPPR-163

Based on the NRC inspection March 26-29, 1979, certain of your activities were apparently not conducted in full compliance with NRC requirements as indicated below. These items have been categorized as described in correspondence to you dated December 31, 1974.

- A. As required by Criterion V of Appendix B to 10 CFR 50 as implemented by the PSAR Section 17.1A.5, "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings and shall be accomplished in accordance with these instructions, procedures or drawings". Procedure CEP 4.01 requires site initiated contractor services purchase requisitions to be forwarded to the site QA Unit for verification that quality assurance and 10 CFR 21 requirements are included.

Contrary to the above, purchase requisitions 566870, 567469, 567532 for site initiated service contracts were executed without obtaining the site QA Units verification that quality assurance and 10 CFR 21 requirements were included.

This is an infraction.

- B. As required by Criterion V of Appendix B to 10 CFR 50, and implemented by the PSAR Section 17.1A.5, "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings...and shall be accomplished in accordance with these instructions, procedures, or drawings". Receiving Inspection, Storage and Preventive Maintenance (RIS&PM) procedures specify requirements for periodic preventive maintenance for safety-related items in storage. RIS&PM procedures E-100, M-756, and M-535 required monthly preventive maintenance on residual heat removal pump motors, residual heat removal heat exchangers and diesel generators, respectively.

Contrary to the above, preventive maintenance was not performed at monthly intervals specified in applicable RIS&PM procedures for five residual heat removal pump motors, three residual heat removal heat exchangers and a safety-related diesel generator in storage on site.

This is an infraction.

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- C. As required by Criterion XVII of Appendix B to 10 CFR 50 and implemented by the PSAR, section 17.1A.17, "Sufficient records shall be maintained to furnish evidence of activities affecting quality...The records shall also include closely related data such as qualifications of personnel, procedures and equipment". TVA Construction Engineering Procedure 9.05 describes the use of operation checklists to record data such as welder identification, pre-heat application, filler material and weld procedure.

Contrary to the above, weld repairs to the reactor pedestal baseplates 2-1P1-1, 2-1P1-2, 2-1P1-3 and 2-1P1-4 were not documented on a operations checklist or similar form.

This is a deficiency and is applicable to Unit 1 (CPPR-162) only.

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