

APPENDIX A
NOTICE OF VIOLATION

Mississippi Power and Light Company
Grand Gulf

Docket No. 50-416
License No. NPF-13

As a result of the inspection conducted on January 17 - February 15, 1983, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified.

- A. Technical Specification 6.8.1 requires that written procedures be established, implemented, and maintained.

Contrary to the above, the requirements of System Operating Instruction 04-1-01-P75-1, Revision 14, Standby Diesel Generator System, paragraph 4.7.2.a, was not met on January 21, 1983, in that the starting-air dryer handswitches were not in the "STANDBY" position.

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

- B. 10 CFR 20.203(e) requires areas in which radioactive material exceeding ten times the quantity specified in Appendix C of this part shall be conspicuously posted with a sign bearing the radiation caution symbol and the words: "CAUTION, RADIOACTIVE MATERIAL(S)".

Contrary to the above, the requirement was not met in that on January 25, 1983, radioactive material sources containing 7,760 curies of Antimony-124 were stored in an area that was not posted as a Radioactive Material(s) Area.

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

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: MAR 4 1983