

ENCLOSURE 1

NOTICE OF VIOLATION

Mississippi Power and Light Company
Grand Gulf

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

The following violations were identified during an inspection conducted on July 23-27, 1984. The Severity Levels were assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

1. 10 CFR 61.56(a)(3) requires that solid waste containing liquid shall contain as little free standing liquid as is reasonably achievable, but in no case shall the liquid exceed 1% of the volume.

Contrary to the above, the requirement that solid waste shall not contain greater than 1% liquid was exceeded in that, a resin liner was shipped on April 4, 1984, and upon inspection by the State of South Carolina was found to contain greater than 1% liquid.

This is a Severity Level IV violation (Supplement IV).

2. Technical Specification 6.8.1 requires that written procedures be established, implemented and maintained covering applicable procedures recommended in Appendix "A" of Regulatory Guide 1.33, Rev. 2, February 1978. Appendix "A" Regulatory Guide 1.33 states that the licensee should have procedures for the control of radioactivity.

Administrative procedure 01-S-08-2, Exposure and Contamination Control, states the survey criteria for releasing equipment and other material from radiologically controlled areas as 100 counts per minute above background by direct survey and less than 1000 DPM/100 cm² as determined by smear surveys.

Contrary to the above, on July 26, 1984, a health physics technician was observed releasing tools and equipment from the Radiation Control Area without performing a smear survey of these items.

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

Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 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.

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Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: SEP 07 1984