



MISSISSIPPI POWER & LIGHT COMPANY

*Helping Build Mississippi*

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

April 1, 1983

NUCLEAR PRODUCTION DEPARTMENT

Division of Technical Information and Document Control  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Director

Dear Sir:

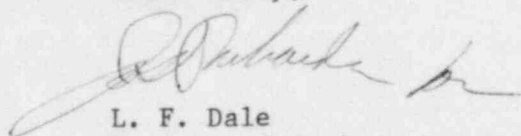
SUBJECT: Grand Gulf Nuclear Station  
Units 1 and 2  
Docket Nos. 50-416 and 50-417  
License No. NPF-13  
File: 0260/015175/15162  
Review of "Spent Fuel Heat Generation in  
an Independent Spent Fuel Storage  
Installation"  
AECM-83/0214

Mississippi Power & Light Company (MP&L) has reviewed your draft regulatory guide, Task CE 034-4, Spent Fuel Heat Generation in an Independent Spent Fuel Storage Installation. In general MP&L approves of the document, but has the following suggestion:

Appendix A to the draft regulatory guide provides two (2) sample problems demonstrating the use of the tabulated after heat power data. However, both sample problems illustrate PWR examples. A BWR sample problem should be included for completeness.

If you have any questions, please advise.

Yours truly,



L. F. Dale  
Manager of Nuclear Services

PJR/JDR:rg

cc: See next page

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**MISSISSIPPI POWER & LIGHT COMPANY**

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Mr. G. B. Taylor

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