



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39215-1640

August 26, 1985

NUCLEAR LICENSING & SAFETY DEPARTMENT

U. S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D. C. 20555

Attention: Mr. Harold R. Denton, Director

Dear Mr. Denton:

SUBJECT: Grand Gulf Nuclear Station
Units 1 and 2
Docket Nos. 50-416 and 50-417
License No. NPF-29
File: 0025/L-860.0
Response to Generic
Letter 83-28, Item 2.1.1
AECM-85/0250

References: 1) AECM-85/0157 dated May 14, 1985
2) AECM-83/0723 dated November 4, 1983

An NRC letter dated March 15, 1985 (MAEC-85/0088) from E. G. Adensam to J. B. Richard forwarded requests for additional information or a final response for several Generic Letter 83-28 items. A partial response to this request was provided in Reference 1. For the remaining items, it was agreed with your staff that the final responses would be provided as previously established in Reference 2.

Attached is the Mississippi Power & Light (MP&L) final response to Item 2.1.1. Please advise if further information is required.

Yours truly,

L. F. Dale
Director

ARR/GWS/SHH:vog
Attachment

cc: (See Next Page)

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cc: Mr. J. B. Richard (w/a)
Mr. O. D. Kingsley, Jr. (w/a)
Mr. R. B. McGehee (w/a)
Mr. N. S. Reynolds (w/a)
Mr. H. L. Thomas (w/o)
Mr. R. C. Butcher (w/a)

Mr. James M. Taylor, Director (w/a)
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dr. J. Nelson Grace, Regional Administrator (w/a)
U. S. Nuclear Regulatory Commission
Region II
101 Marietta St., N. W., Suite 2900
Atlanta, Georgia 30323

Item 2.1 Part 1

Equipment Classification (Reactor Trip System Components)

REQUEST

Licensee shall confirm that all components whose functioning is required to trip the reactor are identified as safety-related on documents, procedures, and information handling systems used in the plant to control safety-related activities, including maintenance, work orders, and parts replacement.

RESPONSE

MP&L has compiled a list of reactor trip system components. These components are defined as components which are required to function for an automatic reactor trip and/or whose failure to properly function would prevent an automatic reactor trip. MP&L has verified that these components are identified as safety-related on documents, procedures and information handling systems used in the plant to control safety-related activities, including maintenance, work orders and parts replacement. No changes are planned.