



MISSISSIPPI POWER & LIGHT COMPANY

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August 31, 1984

NUCLEAR LICENSING & SAFETY DEPARTMENT

U.S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 2900
Atlanta, Georgia 30323

Attention: Mr. J. P. O'Reilly, Regional Administrator

Dear Mr. O'Reilly:

SUBJECT: Grand Gulf Nuclear Station
Unit 1
Docket No. 50-416/
License No. NPF-Y3
File: 0260/L-835.0
Special Report 84-032/0, Control
Room Temperature Exceeded
Technical Specification Limit
AECM-84/0435

On August 1, 1984 through August 5, 1984 and on August 9, 1984, the temperature of the Control Room exceeded the Technical Specification limit of 77°F for a period of more than eight hours. The maximum temperature in the Upper Control Room was 81°F. The limit was exceeded a total cumulative time of 4 days and 16 hours. The maximum temperature in the Main Control Room was 79°F. The limit was exceeded a total cumulative time of 3 days and 13 hours.

All Control Room equipment is qualified to at least a maximum of 90°F, therefore, there was no effect on the availability or operability of equipment within this area.

Because the Control Room equipment is qualified to at least 90°F, a change of the 77°F limit to a 90°F limit has been requested to the GGNS Technical Specifications.

This is being submitted as a Special Report pursuant to Technical Specification 6.9.2 and 3.7.8. This is a final report.

Yours truly,

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PDR ADDCK 05000416
S PDR

Sam H. Hobbs
L. F. Dale
Director

EBS/SHH:rg

cc: See next page

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MISSISSIPPI POWER & LIGHT COMPANY

cc: Mr. J. B. Richard
Mr. R. B. McGehee
Mr. N. S. Reynolds
Mr. G. B. Taylor

Mr. Richard C. DeYoung, Director
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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