



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

November 19, 1982

JAMES P. McGAUGHY, JR.
ASSISTANT VICE PRESIDENT

Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Region II
101 Marietta St., N.W., Suite 3100
Atlanta, Georgia 30303

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-13
File 0260/L-835.0
Drywell Average Temperature
Exceeded 135°F Due to
Loss of Plant Service Water
Reference: LER 82-124/03 L-0
AECM-82/558

On October 21, 1982, during hot functional testing of the NSSS, a brief loss of Plant Service Water occurred. Cooling water flow to the drywell coolers was interrupted, which resulted in drywell average temperature exceeding 135°F. This event is being reported pursuant to T.S.3.6.2.6. Attached is LER 82-124/03 L-0 with supplementary information.

Yours truly,

JPM:sap
Attachment

- cc: Mr. N. L. Stampley (w/a)
- Mr. R. B. McGehee (w/o)
- Mr. T. B. Conner (w/o)
- Mr. G. B. Taylor (w/o)

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

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