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NRC Form 386A (9-83) LICENSEE EVE										
FACILITY NAME (1)	46.61	DOCKET NUMBER (2)		LER NUMBER (6)		PAGE (	3)			
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# Description of Reportable Occurrence

A main turbine overspeed protection system surveillance was not performed within the time limits of Technical Specifications.

### Initial Conditions

At the time of discovery, December 28 at 1600 hours, the plant was in Cold Shutdown. The plant had operated in modes 1 or 2 from November 4 to 24. The surveillance exceeded allowable Technical Specification time limits on November 21.

# Status of Redundant or Backup Systems

Not Applicable.

#### Nature of Occurrence

Technical Specification 4.3.9.2 requires testing of the two turbine mechanical overspeed devices and the turbine stop and control valves at least once per 14 days while the plant is operating in modes 1 or 2. Operations discovered on December 28, 1984, that the cycling of the turbine stop and control valves was not performed following the startup of November 4. The mechanical overspeed devices had been tested as required.

#### Immediate Corrective Action

None. The plant was already in Cold Shutdown.

## Apparent Cause

The missed surveillance was due to personnel error and a programmatic deficiency. Licensed utility operators failed to ensure performance of the surveillance as scheduled by the Operations surveillance coordinator. Further investigation also revealed that this surveillance had not been included in any formal scheduling/tracking program. This allowed it to go unnoted as it approached its late date.

#### Supplemental Corrective Action

This surveillance will be included in the computer scheduling/tracking system to ensure timely performance. To ensure correct dates are reflected, the plant startup instruction will be revised to provide notification to the Surveillance Group when the plant changes to mode 2 from shutdown.

NRC Form 366A (9-83) LICENSEE E	LICENSEE EVENT REPORT (LER) TEXT CONTINUATION							UCLEAR REGULATORY COMMISSION APPROVED OMB NO. 3150-0104 EXPIRES: 8/31/85				
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TEXT (If more space is required, use additional NRC Form 366A's) (17)

As part of the investigation, Operations identified two additional surveillances which similarly were omitted from a formal program for tracking. However, the two additional omissions did not result in the surveillances being missed. These will also be included in the computer scheduling/tracking system.

To ensure all scheduled surveillances for Operations are performed within their required time limits, the shift production aides are being instructed to verify once per shift that all surveillances scheduled for a given date have been presented to the shift supervisor for performance. The Shift Supervisor/Superintendent will be instructed to review this schedule daily.

## Safety Assessment

The surveillance was later successfully completed which demonstrated that the equipment would perform its intended function.



# MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

January 28, 1985

NUCLEAR LICENSING & SAFETY DEPARTMENT

Document Control Desk U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Gentlemen:

SUBJECT: Grand Gulf Nuclear Station

Unit 1

Docket No. 50-416 License No. NPF-29 File: 0260/L-835.0 Technical Specification Surveillance Time Limit

Exceeded LER 84-060-0 AECM-85/0026

Attached is Licensee Event Report (LER) 84-760-0 which is a final report.

Yours truly,

& H Hobbs

for L. F. Dale Director

EBS/SHH:rw Attachment

cc: Mr. J. B. Richard (w/a)

Mr. R. B. McGehee (w/a)

Mr. N. S. Reynolds (w/a)

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

Mr. J. P. O'Reilly, Regional Administrator (w/a) U.S. Nuclear Regulatory Commission Region II 101 Marietta St., N.W., Suite 2900 Atlanta, Georgia 30323