

NRC Form 388 (9-83)										U.S. NUCLEAR REGULATORY COMMISSION APPROVED OMB NO. 3150-0104 EXPIRES 8/31/86									
LICENSEE EVENT REPORT (LER)																			
FACILITY NAME (1) Grand Gulf Nuclear Station - Unit 1										DOCKET NUMBER (2) 0 5 0 0 0 4 1 1 6					PAGE (3) 1 OF 0 1				
TITLE (4) Isolation of RWCU System Containment Isolation Valve																			
EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)									
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES NA					DOCKET NUMBER(S) 0 5 0 0 0					
0	8	18	84	039	00	09	17	84						0 5 0 0 0					
OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)																	
4		20.402(b)				20.406(e)				<input checked="" type="checkbox"/> 80.73(a)(2)(iv)				73.71(b)					
POWER LEVEL (10) 0 0 0		20.406(a)(1)(i)				80.36(e)(1)				80.73(a)(2)(v)				73.71(a)					
		20.406(a)(1)(ii)				80.35(a)(2)				80.73(a)(2)(vi)				OTHER (Specify in Abstract below and in Text, NRC Form 388A)					
		20.406(a)(1)(iii)				80.73(a)(2)(i)				80.73(a)(2)(vii)(A)									
		20.406(a)(1)(iv)				80.73(a)(2)(ii)				80.73(a)(2)(vii)(B)									
		20.406(a)(1)(v)				80.73(a)(2)(iii)				80.73(a)(2)(x)									
LICENSEE CONTACT FOR THIS LER (12)																			
NAME Ronald W. Byrd/ Licensing Engineer										TELEPHONE NUMBER AREA CODE 6 0 1 4 3 7 - 2 1 4 9									
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																			
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS									
SUPPLEMENTAL REPORT EXPECTED (14)										EXPECTED SUBMISSION DATE (15)									
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)										<input checked="" type="checkbox"/> NO									
ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)																			
On August 18, 1984, the Reactor Water Cleanup System tripped when the system containment isolation valve closed. The cause of this isolation signal could not be determined. The reactor was in cold shutdown with a coolant temperature of approximately 100°F at the time of the event.																			

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PDR ADOCK 05000416
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MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

NUCLEAR LICENSING & SAFETY DEPARTMENT

September 17, 1984

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-13
File: 0260/L-835.0
Isolation of RWC System
Containment Isolation Valve
LER 84-039-0
AECM-84/0454

Attached is Licensee Event Report (LER) 84-039-0 which is a final report.

Yours truly,

for L. F. Dale
Director

EBS/SHH:rg
Attachment

cc: Mr. J. B. Richard (w/a)
Mr. R. B. McGehee (w/o)
Mr. N. S. Reynolds (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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