

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Grand Gulf Nuclear Station - Unit 1	DOCKET NUMBER (2) 05000416	PAGE (3) 1 OF 2
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TITLE (4)
LCO Time Limit for Sampling Exceeded

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	DOCKET NUMBER(S)
08	13	84	84	037	00	09	11	84		05000

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 8: (Check one or more of the following) (11)

OPERATING MODE (9) 4	20.402(b)	20.406(c)	80.73(a)(2)(iv)	73.71(b)
POWER LEVEL (10) 000	20.406(a)(1)(i)	80.36(e)(1)	80.73(a)(2)(v)	73.71(e)
	20.406(a)(1)(ii)	80.36(e)(2)	80.73(a)(2)(vii)	OTHER (Specify in Abstract below and in Text, NRC Form 306A)
20.406(a)(1)(iii)	X 80.73(a)(2)(i)	80.73(a)(2)(viii)(A)		
20.406(a)(1)(iv)	80.73(a)(2)(ii)	80.73(a)(2)(viii)(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: 601 437-2140

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)

YES (If yes, complete EXPECTED SUBMISSION DATE) NO

EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

From August 10, 1984 to August 24, 1984, a Limiting Condition for Operation (LCO) was in effect due to the inoperability of the Radwaste Building Noble Gas Activity Monitor. The condition allowed continued operation of the Radwaste Building Ventilation System provided grab samples were taken every 8 hours. Due to personnel error, the frequency of the grab samples exceeded the Technical Specification limit on August 11, 12 and 13 by 20, 5 and 24 minutes respectively.

All of the chemists will be reinstructed on their responsibility for meeting these requirements and the sampling instruction will be revised to include a log of when samples are taken and when the next sample is due.

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PDR ADOCK 05000416
S PDR

NRC Form 365A
(9-83)

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO. 3150-0104

EXPIRES: 8/31/85

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (8)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
Grand Gulf Nuclear Station - Unit 1	0 5 0 0 0 4 1 6	8 4	0 3 7	0 0	0 2	OF 0 2

TEXT (If more space is required, use additional NRC Form 365A's) (17)

On August 10, 1984, action statement "b" of Technical Specification 3.3.7.12 was entered due to the inoperability of the Radwaste Building Noble Gas Activity Monitor. The Technical Specification allows for continued operation of the Radwaste Building Ventilation Monitoring System for 30 days provided grab samples are taken at least once per 8 hours and analyzed for gross activity within 24 hours. The system continued in this condition until August 24, 1984.

On August 13, 1984, it was discovered that the chemist had exceeded the time limit for obtaining the samples by 24 minutes. A subsequent review was performed and two more incidents were found. On August 11, 1984 the time limit was exceeded by 20 minutes and on August 12, 1984, it was exceeded by 5 minutes.

In order to prevent more personnel errors of this nature, all of the chemists will be reinstructed on their responsibility for meeting these requirements and procedure 06-CH-1D17-V-0032 will be revised to include a log of when samples are taken and when the next sample is due.



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

September 11, 1984

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-13
File: 0260/L-835.0
LCO Time Limit for Sampling
Exceeded
LER 84-037-0
AECM-84/0451

Attached is Licensee Event Report (LER) 84-037-0 which is a final report.

Yours truly,

L. F. Dale
Director

for

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)
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