

**LICENSEE EVENT REPORT**

Attachment to AECM-83/0763

Page 1 of 1

CONTROL BLOCK: [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

0 1 M S G G S I 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 58

CON'T

7 8      60 61      62 63 64 65 66 67 68 69      70 71 72 73 74 75      76 77 78 79 80

REPORT SOURCE      DOCKET NUMBER      EVENT DATE      REPORT DATE

0 1      6 0 5 0 0 0 4 1 6 7      1 0 2 6 8 3 8      1 1 2 8 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2] During a Div. II D/G monthly surveillance on Oct. 26, 1983, a fuel oil  
0 3] leak was discovered on the #8LB cylinder injector return line. The D/G  
0 4] was unloaded and shutdown. Action statement (a) of T.S.3.8.1.1 was  
0 5] entered into and met. The D/G was inoperative for 3.15 hours. Per Reg.  
0 6] Guide 1.108, this was not a valid failure. There was no effect on the  
0 7] health or safety of the public nor was there a threat to plant safety.  
0 8] This is reported pursuant to T.S.4.8.1.1.3. This is a final report.

[illegible]

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The leak occurred at a crimp caused by an unknown bump by a tool

1 1 or personnel during previous Diesel Generator maintenance. The line

1 2 was replaced.

1 3

1 4

7 8 9 FACILITY STATUS 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 OTHER STATUS 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

1 5 8 28 0 0 1 29 NA 30 31 Operator Observation 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

7 8 9 ACTIVITY CONTENT 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

1 6 8 33 Z 34 NA 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

7 8 9 RELEASED OF RELEASE 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

1 6 8 33 Z 34 NA 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

7 8 9 LOCATION OF RELEASE 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

1 6 8 33 Z 34 NA 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

PERSONNEL EXPOSURES

NUMBER			TYPE	DESCRIPTION
1	7	0 0 0	37 Z	38 NA

PERSONNEL INJURIES					
NUMBER			DESCRIPTION		
1	2		0	0	0
			(4)	NA	

8312080098 831128  
PDR ADOCK 05000416  
S PDR

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100	
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8 9 10 80

PUBLICITY

ISSUED DESCRIPTION (25)

2 0 N 44 NA

NRC USE ONLY

NRC USE ONLY

NAME OF PREPARER

D. E. Cathey

PHONE

IE 22



# MISSISSIPPI POWER & LIGHT COMPANY

*Helping Build Mississippi*

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

November 28, 1983

DEC 5 9:38

NUCLEAR PRODUCTION DEPARTMENT

U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta St., N.W., Suite 2900  
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  
Division II Diesel Generator  
Declared Inoperable Due to  
a Fuel Oil Leak  
LER 83-174/03 L-0  
AECM-83/0763

On October 26, 1983, during a Division II Diesel Generator monthly surveillance, a fuel oil leak was discovered on the number 8 left bank cylinder injector return line. The diesel generator was unloaded and shutdown. Action (a) of Technical Specification 3.8.1.1 was entered into and met. Per Regulatory Position C.2.e(3) of Regulatory Guide 1.108, this was not a valid failure. This is reported pursuant to Technical Specification 4.8.1.1.3. Attached is LER 83-174/03 L-0 which is a final report.

Yours truly,

*L. F. Dale*

L. F. Dale  
for Manager of Nuclear Services

EBS/SHH:sap  
Attachment

cc: (See Next Page)

RECEIVED  
DEC 22 11

MISSISSIPPI POWER & LIGHT COMPANY

cc: Mr. J. B. Richard (w/a)  
 Mr. R. B. McGehee (w/o)  
 Mr. T. B. Conner (w/c)  
 Mr. G. B. Taylor (w/c)

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

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