

Attachment to AEEM-83/0758

CONTROL BLOCK:

1	2	3	4	5	6	(1)
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PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION!

0	1	M	S	G	G	S	I	(2)	O	O	-	O	O	O	O	O	-	O	O	(3)	4	1	1	1	1	(4)			(5)	
8	9	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT	58

CON'T

REPORT SOURCE	DOCKET NUMBER	EVENT DATE	REPORT DATE
01	6050004167	102983	112883

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 On Oct. 29, Nov. 2, and Nov. 6, 1983, while placing the steam jet air
03 lejectors in operation, water collected in the offgas pretreatment moni-
04 tor resulting in improper flow through the monitor. The instrument was
05 declared inoperable and an LCO was entered pursuant to T.S.3.3.7.1. The
06 monitor was inoperable for 8 hours, 2 hours, and 3 days and 19 hours
07 respectively for the above dates. The event had no effect on the health
08 and safety of the public and did not constitute a threat to plant safety.

0	9	SYSTEM CODE M C (11)		CAUSE CODE X (12)	CAUSE SUBCODE Z (13)	COMPONENT CODE I N S T R U (14)				COMP. SUBCODE E (15)	VALVE SUBCODE Z (16)				
7	8	9	10	11	12	13	14	15	16	17	18	19	20		
(17) LER RO REPORT NUMBER		EVENT YEAR 8 3 (21) (22)			SEQUENTIAL REPORT NO. 1 7 7 (24) (25) (26)			OCCURRENCE CODE / 0 3 (28) (29)		REPORT TYPE L (30)			REVISION NO. 0 (32)		
21	22	23	24	25	26	27	28	29	30	31	32				
ACTION TAKEN F (18)		FUTURE ACTION Z (19)		EFFECT ON PLANT Z (20)		SHUTDOWN METHOD Z (21)		HOURS 0 0 0 (22)		ATTACHMENT SUBMITTED N (23)		NPRD-4 FORM SUB. N (24)		PRIME COMP. SUPPLIER Z (25)	COMPONENT MANUFACTURER G 0 8 0 (26)
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Adverse conditions during testing resulted in extra entrainment in the
11 system. Additional heat tracing will be installed to dispel moisture in
12 the radiation monitoring system. Also, on 10/29/83, the offgas condenser
13 drain valve was found closed which may be a contributing factor. Invest-
14 igation is continuing. An update is expected to be submitted by 2/10/84.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	8	28	0	3	NA	A	31	Hi/Low Flow Alarm
ACTIVITY		CONTENT		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
1	6	2	33	2	34	NA			
PERSONNEL EXPOSURES		TYPE		DESCRIPTION					
1	7	0	37	2	38	NA			
PERSONNEL INJURIES		DESCRIPTION							
1	8	0	40	NA					
LOSS OF OR DAMAGE TO FACILITY		DESCRIPTION							
1	9	2	42	NA					
PUBLICITY		DESCRIPTION							
2	0	N	44	NA					

8312080051 831128
PDR ADOCK 05000416
S PDR

I 222

NRC USE ONLY

NAME OF PREPARER Ron Byrd

PHONE



MISSISSIPPI POWER & LIGHT COMPANY

Helping Build Mississippi

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

November 28, 1983 83 DEC 5 49:38

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
Offgas Pretreatment Monitor
Declared Inoperable
LER 83-177/03 L-0
AECM-83/0758

On October 29, November 2, and November 6, 1983, while placing the steam jet air ejectors in operation, water collected in the offgas pretreatment monitor resulting in improper flow through the monitor. The instrument was declared inoperable and a Limiting Condition for Operation was entered pursuant to Technical Specification 3.3.7.1. This is reported pursuant to Technical Specification 6.9.1.13.b. Attached is LER 83-177/03 L-0 which is an interim report.

Yours truly,

L. F. Dale

L. F. Dale

for Manager of Nuclear Services

EBS/SHH:sap
Attachment

cc: Mr. J. B. Richard (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)
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