



# MISSISSIPPI POWER & LIGHT COMPANY

*Helping Build Mississippi*

P. O. BOX 1640, JACKSON, MISSISSIPPI 39205

April 20, 1982

NUCLEAR PRODUCTION DEPARTMENT

U.S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Washington, D.C. 20555

Attention: Mr. Harold R. Denton, Director

Dear Mr. Denton:

SUBJECT: Grand Gulf Nuclear Station  
Units 1 and 2  
Docket Nos. 50-416 and 50-417  
File 0260/15601  
Additional Information for  
Emergency Preparedness  
Evaluation  
AECM-82/167

Mississippi Power & Light Company (MP&L) has reviewed the draft Safety Evaluation Report input for Section 13.3, Emergency Preparedness Evaluation, and would like to comment on two items.

Item 13.3.2.1 deals with notification procedures involving access control of the Mississippi River by the U.S. Coast Guard. This item was addressed by a letter commitment from the U.S. Coast Guard, dated October 10, 1980, which is included in Appendix D to the Grand Gulf Nuclear Station Units 1 and 2 Emergency Plan, and by AECM-81/315. Both documents clearly assign responsibility for notification of the U.S. Coast Guard to the Mississippi Emergency Management Agency (MEMA). The U.S. Coast Guard, which traditionally responds to requests from governmental agencies, will not recognize a request from MP&L regarding an offsite area over which we have no jurisdiction. Therefore, our procedures address notification of MEMA, as lead State agency, and do not address direct notification of the U.S. Coast Guard by the applicant.

Item 13.3.2.2 addresses Shift Staffing as expressed in Table B-1 of NUREG-0654, which was addressed via AECM-82/59, dated March 5, 1982. That letter contained a typographical error in Page 2 of the attachment. Under the heading "Repair and Corrective Actions - Mechanical Maintenance/Radwaste" there should be a "2" under the column indicating capability for additions within 60 minutes; the total for that column should be 17 rather than 16. A corrected Table 5-1 is attached to this letter, and will be incorporated into the next revision to the Emergency Plan.

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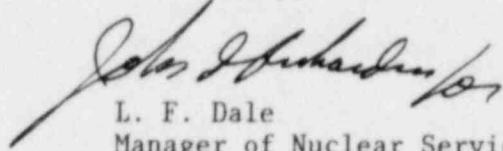
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Member Middle South Utilities System

Submittal of this information hopefully closes these Open Items.  
If you have any questions, please contact this office.

Yours truly,



L. F. Dale  
Manager of Nuclear Services

PBB/LRM/JDR:lm  
Attachments

cc: Mr. N. L. Stampley (w/a)  
Mr. G. B. Taylor (w/a)  
Mr. R. B. McGehee (w/a)  
Mr. T. B. Conner (w/a)

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)  
Office of Inspection & Enforcement  
U.S. Nuclear Regulatory Commission  
Region II  
101 Marietta St., N.W., Suite 3100  
Atlanta, Georgia 30303

TABLE 5-1

SHIFT STAFFING AND AUGMENTATION CAPABILITIES

Emergency Function	Position/Expertise	Onshift	Capability for Additions	
			30 minutes	60 minutes
Plant Operations and assessment of operational aspects	Shift Superintendent (SRO)	1	-	-
Plant Operations and assessment of operational aspects	Shift Supervisor (SRO)	1	-	-
Plant Operations and assessment of operational aspects	Nuclear Operator A (SRO)	2	-	-
Plant Operations and assessment of operational aspects	Auxiliary Operator	2	-	-
Communications	Operator/Technician	1	1	2
Overall responsibility for MP&L emergency response	Off-site Emergency Coordinator	-	-	1
Off-site dose assessment	Operator/Health Physicist	1*	1	1
Radiological accident assessment	Senior Health Physicist	-	-	1
Radiological surveys	Health Physicist/Maintenance/Environmental	1	4**	4
Chemistry/Radiochemistry	Chemist	1	-	1
Technical support	Shift Technical Advisor	1	-	-
Plant Systems Engineering - Core/Thermal Hydraulics	Engineer	-	1	-
Plant Systems Engineering - Electrical	Engineer	-	-	1
Plant Systems Engineering - Mechanical	Engineer	-	-	1

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TABLE 5-1 Cont'd

SHIFT STAFFING AND AUGMENTATION CAPABILITIES

Emergency Function	Position/Expertise	Onshift	Capability for Additions	
			30 minutes	60 minutes
Repair and Corrective Actions - Mechanical Maintenance/Radwaste	Operator/Technician	1*	-	2
Repair and Corrective Actions - Electrical Maintenance/ Instrument and Control	Operator/Technician	1*	1	1
Repair and Corrective Actions - Instrument Maintenance	Engineer/Technician	-	1	-
Inplant Protective Actions - Radiation Protection	Health Physicist	2*	2	2
Fire fighting	Shift Personnel	5*	***	***
Rescue/first aid	Shift Personnel	2*	***	***
Security	Security Personnel	(See Security Plan)		
TOTALS		10	11	17

\* - May be provided by shift personnel assigned other duties

\*\* - Should there be a time delay in the arrival of these individuals, their duties will be performed in the interim by other personnel who are present, but normally assigned other duties.

\*\*\* - Provided by Claiborne County/Port Gibson