



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA ST., N.W., SUITE 3100
ATLANTA, GEORGIA 30303

DEC 31 1979

In Reply Refer To:

RII:JPO

50-416, 50-417

Mississippi Power and Light Company
Attn: N. L. Stampley
Vice President of Production
P. O. Box 1640
Jackson, Mississippi 39205

Gentlemen:

The enclosed IE Information Notice No. 79-35 provides information on the control of maintenance and essential equipment.

Sincerely,

James P. O'Reilly
Director

Enclosures:

1. IE Information Notice No. 79-35
w/its enclosures
2. Recently Issued IE
Information Notices

1754 342

8001160

305

DEC 31 1979

Mississippi Power and
Light Company

-2-

cc w/encl:
C. K. McCoy
Plant Manager
Post Office Box 756
Port Gibson, Mississippi 39150

1754 343

UNITED STATES
NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT
WASHINGTON, D.C. 20555

SSINS No.: 6870
Accessions No.:
7910250510

December 31, 1979

DUPLICATE

IE Information Notice No. 79-35

CONTROL OF MAINTENANCE AND ESSENTIAL EQUIPMENT

Description of Circumstances:

Enclosed is a copy of a recent enforcement action against Duguesne Light Company. A copy of this action is being forwarded to all utilities with a power reactor operating license or a construction permit. This is being done to apprise you of a serious condition which revealed an apparent weakness in facility control of maintenance and essential equipment.

You should review your existing procedures and control for independent verification of operability of redundant counterpart equipment when an essential component, subsystem, or system is determined inoperable. Operability is defined as follows:

A system, subsystem, train, component or device shall be OPERABLE or have OPERABILITY when it is capable of performing its specified function(s). Implicit in this definition shall be the assumption that all necessary attendant instrumentation, controls, normal and emergency electrical power sources, cooling or seal water, lubrication or other auxiliary equipment that are required for the system, subsystem, train, component or device to perform its function(s) are also capable of performing their related support function(s).

If you have any questions regarding this matter, please contact the Director of the NRC Regional Office in which your facilities are located. No written response to this IE Information Notice is required.

Enclosure:

Letter to Duguesne Light Company
from V. Stello, Jr., dtd. 12/5/79
w/Appendicies A, B and C

DUPLICATE DOCUMENT

Entire document previously
entered into system under:

ANO

7910250510

No. of pages:

1754 344