



MIDDLE SOUTH
UTILITIES SYSTEM

LOUISIANA
POWER & LIGHT

142 DELARONDE STREET • P.O. BOX 8008
NEW ORLEANS, LOUISIANA 70174-8008 • (504) 366-2345

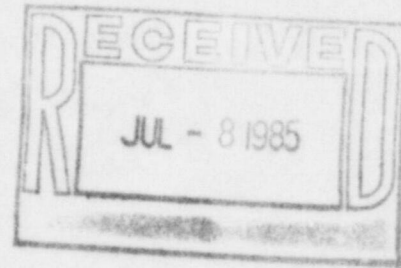
July 1, 1985

W3P85-1419
Q-3-A29.13
3-A45
A4.05

Mr. Robert D. Martin
Regional Administrator, Region IV
U.S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76011

Dear Mr. Martin:

Subject: Waterford 3 SES
Docket No. 50-382
License No. NPF-38
EMERGENCY PREPAREDNESS EXERCISE OBJECTIVES



Enclosed are the objectives for the Waterford 3 emergency preparedness exercise for score. The exercise is scheduled for September 18, 1985.

Should you have any questions concerning these objectives, please contact Mr. Robert G. Azzarello, Emergency Planning Manager, at (504) 464-3347.

Very truly yours,

KW Cook

K.W. Cook
Nuclear Support & Licensing Manager

KWC:GEW:sms

Enclosure

cc: NRC, Director, Office of I&E
G.W. Knighton, NRC-NRR
D.M. Crutchfield, NRC-NRR
NRC Resident Inspectors Office
INPO Records Center (J.T. Wheelock)
B.W. Churchill
W.M. Stevenson
C.A. Hackney, NRC Region IV

85-558
8510240369 850701
PDR ADOCK 05000382
F PDR

IE 3
4

WATERFORD 3 SES
1985 EXERCISE OBJECTIVES

1. For the LP&L (Licensee) Emergency Response Organization:
 - a. Demonstrate proficiency in classifying the emergency condition.
 - b. Demonstrate the ability to mobilize emergency response personnel.
 - c. Demonstrate prompt notifications of emergency classifications and protective action recommendations to offsite agencies.
 - d. Demonstrate the ability of the LP&L Emergency Response Organization to establish command and control and maintain continuity of command and control throughout the exercise.
 - e. Demonstrate adequate and effective use of emergency communications equipment and communications procedures and methods.
 - f. Demonstrate back-up field monitoring team communications.
 - g. Demonstrate the ability to develop, coordinate, and disseminate timely and accurate public information bulletins.
 - h. Demonstrate the ability to provide onsite first-aid and obtain appropriate offsite medical care for simulated injured contaminated personnel.
 - i. Demonstrate the ability to perform onsite and offsite radiological monitoring and assessments and offsite dose projections necessary to provide advance warning to Parish, State and Federal agencies.
 - j. Demonstrate the adequacy of the LP&L emergency response facilities to support emergency response activities.
 - k. Demonstrate the ability to perform search and rescue activities within the plant in accordance with established procedures.
 - l. Demonstrate the ability to conduct High Radiation Area reentry activities within the plant.
 - m. Demonstrate decontamination of a small group of personnel (1 to 3 persons).
 - n. Demonstrate coordination of protective action recommendation decision-making activities with Louisiana Nuclear Energy Division in the Emergency Operations Facility.
 - o. Demonstrate the following accident mitigation activities: accident analysis and accident mitigation decision-making, use of the Post Accident Sampling System to draw a primary sample under postulated accident conditions, sample analysis activities.

WATERFORD 3 SES
1985 EXERCISE OBJECTIVES

- p. Demonstrate recovery techniques in the ability of the organization to de-escalate emergency response activities, to re-classify (down-grade) the emergency classification, establish a long-term recovery organization and discuss planning for recovery activities.
 - q. Demonstrate the ability of the organizations to disseminate information to other participating organizations (Parishes, State and Federal).
 - r. Demonstrate the ability to perform a site evacuation and offsite assembly by evacuating site personnel to parking lots and sending a select group of personnel to an offsite assembly area.
 - s. Demonstrate accountability after a site evacuation and continuous accountability for emergency response facilities.
 - t. Demonstrate security measures at each of the LP&L emergency response facilities.
 - u. Demonstrate the ability to conduct a post-exercise critique to determine areas requiring additional improvements.
2. For the various offsite emergency response organizations (Parish, State, Federal and private):
- a. Demonstrate that participating organizations can alert and activate emergency response personnel in a timely and effective fashion.
 - b. Demonstrate the activation of EOC's and the effectiveness of security, internal procedures, displays and information systems.
 - c. Demonstrate State and Parish effectiveness in the direction and control of emergency operations.
 - d. Demonstrate the activation and use of external communication systems and procedures between facility, State and Parish organizations.
 - e. Demonstrate the activation and use of communications between State EOC and the Field Response Center.
 - f. Demonstrate LNED's capability for accident assessment and protective action recommendation.
 - g. Demonstrate that timely and coordinated protective response decisions can be made for the plume exposure pathway EPZ.
 - h. Demonstrate State and Parish capability for alert/notification of the public, institutions and industry within the plume exposure pathway EPZ.

WATERFORD 3 SES
1985 EXERCISE OBJECTIVES

- i. Demonstrate capability of Parish emergency staff to carry out radiation exposure control measures.
- j. Test and evaluate utility and State capability for coordinating the release of information to the media and general public.
- k. Demonstrate capability for implementation of recovery operation.
- l. Demonstrate ability to effect an orderly evacuation of onsite personnel.
- m. Demonstrate ability to brief the media in a clear, accurate and timely manner.