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SUBJECT: Forwards summary of util objectives for plant emergency exercise scheduled for 891130.

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FPL

P.O. Box 14000, Juno Beach, FL 33408-0420

SEPTEMBER 15 1989

L-89-341

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

Gentlemen:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Emergency Exercise - November 1989

Florida Power & Light Company (FPL), in cooperation with the State of Florida and county emergency response agencies, will conduct an exercise of the emergency plan for Turkey Point Plant on November 30, 1989. The exercise will involve participation by local emergency response agencies and State emergency response personnel and will be evaluated by the Federal Emergency Management Agency.

Attached is a summary of FPL objectives for the exercise. If there are any questions or comments concerning the exercise, or its objectives, please contact Mr. J. J. Maisler at (407) 694-4218.

Very truly yours,

C.O. Woody
Acting Senior Vice President - Nuclear

COW/GRM/cm

Attachment

cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, St. Lucie Plant

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FLORIDA POWER & LIGHT COMPANY
TURKEY POINT PLANT
EVALUATED EXERCISE OBJECTIVES

NOVEMBER 30, 1989

A. General Objectives

1. Notification of Emergency Response Personnel

- a. Demonstrate the ability to promptly notify and communicate information to NRC, State, and local authorities.

2. Emergency Response Facilities, Equipment, and Communications

- a. Demonstrate the ability to staff the Technical Support Center (TSC), the Operations Support Center (OSC), the Emergency Operations Facility (EOF), and the Emergency News Center (ENC).
- b. Demonstrate the functional and operational adequacy of the TSC, OSC, EOF, and ENC.
- c. Demonstrate the adequacy, operability, and effective use of designated emergency communication equipment.

3. Direction and Control

- a. Demonstrate the ability of each emergency response facility manager to maintain command and control over the emergency response activities conducted within the facility throughout the exercise.
- b. Demonstrate the adequacy of operational interfaces with Offsite Emergency Response Organizations.

4. Accident Assessment

- a. Demonstrate the ability of the Control Room, TSC, and EOF to assess and monitor current plant conditions, assess potential onsite and offsite consequences, and provide recommendations for mitigating actions.

A. General Objectives (cont'd)5. Radiological Assessment

- a. Demonstrate the ability to control and coordinate the flow of information regarding off-site radiological consequences between radiological assessment personnel stationed at the TSC and the EOF, as appropriate to plant conditions and radiological releases.

6. Protective Response

- a. Demonstrate the ability to adequately control radiation exposure to on-site emergency workers, as appropriate to radiological conditions.
- b. Demonstrate the ability of the Emergency Coordinator and/or Recovery Manager to determine Protective Action Recommendations for the public, as appropriate to the emergency condition.

7. Training and Exercise

- a. Exhibit the effectiveness of the emergency preparedness training program in a practical demonstration.
- b. Demonstrate the ability of participants and controller/evaluators to evaluate and critique exercise performance.

B. Specific objectives for those activities conducted from the Control Room, Technical Support Center, and Operations Support Center.1. Direction and Control

- a. Demonstrate the precise and clear transfer of Emergency Coordinator responsibilities from the Plant Supervisor Nuclear to designated senior plant management.
- b. Demonstrate the ability of each facility manager to periodically inform facility personnel of the status of the emergency situation and plant conditions.

B. Specific Objectives (cont'd)

- c. Demonstrate the ability to promptly and accurately transfer information between emergency response facilities.
- d. Demonstrate the ability of the TSC and OSC to coordinate the deployment of emergency teams.
- e. Demonstrate the ability of emergency teams to respond and treat one or more contaminated and injured personnel.

2. Accident Assessment

- a. Demonstrate the ability of the Plant Supervisor-Nuclear/Emergency Coordinator to properly classify an emergency condition.
- b. Demonstrate the ability of the TSC staff to support the Control Room efforts to mitigate the consequences of an accident, and place the affected unit in a safe, stable condition.

3. Radiological Assessment

- a. Demonstrate the ability of the on-site survey team personnel to efficiently and effectively utilize procedures to perform dose rate surveys, collect and analyze radiological samples, and other prescribed on-site and in-plant radiological monitoring activities.
- b. Demonstrate the ability to perform timely assessments and projections of on-site and off-site radiological conditions to support the formulation of protective action recommendations.
- c. Demonstrate the capability to analyze samples and assess the resultant data, as appropriate to events in progress.

4. Protective Response and Accountability

- a. Demonstrate the ability to formulate and implement on-site protective action measures in a timely manner.

B. Specific Objectives (cont'd)

- b. Demonstrate the ability to account for all on-site personnel within approximately 30 minutes after a site evacuation has been initiated.

C. Specific Offsite Objectives for those Activities Conducted from the Emergency Operations Facility, Emergency News Center and by State or Local Agencies

1. Emergency Response Facilities and Communications

- a. Demonstrate that adequate communications exist between FPL and offsite agency emergency facilities.

2. Direction and Control

- a. Demonstrate the precise and clear transfer of procedurally defined responsibilities from the Emergency Coordinator to the Recovery Manager.

3. Accident Assessment

- a. Demonstrate the ability of the EOF staff to support the on-site efforts to mitigate the consequences of an accident, and place the affected unit in a safe, stable condition.

4. Radiological Assessment

- a. Demonstrate the performance of offsite dose calculations.
- b. Demonstrate the ability to control and coordinate the flow of information regarding off-site radiological consequences with State radiological assessment personnel.

5. Protective Response

- a. Demonstrate that joint FPL/Government Agency decisions, regarding protective action recommendations for the general public within the EPZ, can be made in a timely manner.

C. Specific Objectives Offsite (cont'd)

- b. Demonstrate that protective action recommendations can be communicated to State and local authorities within regulatory time constraints.

6. Public Information

- a. Demonstrate the ability to coordinate the preparation, review and release of public information with State and local government agencies as appropriate. Provide accurate, clear, and timely information releases to the news media.

7. Medical

- a. Demonstrate care and treatment of one or more contaminated/injured nuclear plant personnel.

D. Specific Portions of the Emergency Response that will not be tested.

- 1. Real time activation of the Emergency Operations Facility.
- 2. Actual drawing of a sample using the post accident sampling system.