

February 1, 2002

Mr. J. A. Stall
Senior Vice President, Nuclear and
Chief Nuclear Officer
Florida Power and Light Company
P.O. Box 14000
Juno Beach, Florida 33408-0420

SUBJECT: TURKEY POINT PLANT, UNITS 3 AND 4 - REQUEST FOR ADDITIONAL
INFORMATION REGARDING THE EMERGENCY DIESEL GENERATOR
24-HOUR FUNCTIONAL TESTING DURING POWER OPERATION (TAC NOS.
MB3826 AND MB3827)

Dear Mr. Stall:

By letter dated January 16, 2002, Florida Power and Light Company requested an amendment to Technical Specification (TS) Surveillance Requirement 4.8.1.1.2.g.7 regarding the 24-hour functional test of the emergency diesel generators. The U.S. Nuclear Regulatory Commission staff has reviewed your submittal and finds that a response to the enclosed request for additional information is needed before we can complete the review.

This request was discussed with your staff on January 28 and 31, 2002, and it was agreed that a response would be provided within 30 days of receipt of this letter.

If you have any questions, please contact me at (301) 415-1496.

Sincerely,

/RA/

Kahtan N. Jabbour, Senior Project Manager, Section 2
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-250 and 50-251

Enclosure: Request for Additional Information

cc w/encl: See next page

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Dear Mr. Stall:

By letter dated January 16, 2002, Florida Power and Light Company requested an amendment to Technical Specification (TS) Surveillance Requirement 4.8.1.1.2.g.7 regarding the 24-hour functional test of the emergency diesel generators. The U.S. Nuclear Regulatory Commission staff has reviewed your submittal and finds that a response to the enclosed request for additional information is needed before we can complete the review.

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REQUEST FOR ADDITIONAL INFORMATION
EMERGENCY DIESEL GENERATOR 24-HOUR FUNCTIONAL TESTING
DURING POWER OPERATION
TURKEY POINT PLANT, UNITS 3 AND 4
DOCKET NOS. 50-250 AND 50-251

1. Please describe the various events that can cause loss-of-offsite power (LOOP) while the emergency diesel generator (EDG) is being tested and paralleled to offsite power. In addition, please provide a sequence of events, including timing, assuming that the EDG protective features actuate in response to a LOOP.
2. Please discuss how many EDGs are needed to perform a safe shutdown during a design basis accident. In addition, please discuss the actions taken when one EDG is declared inoperable for testing to ensure that testing does not affect the independent safe shutdown capabilities of the remaining EDGs or the other safety systems.

ENCLOSURE

Mr. J. A. Stall
Florida Power and Light Company

cc:

M. S. Ross, Attorney
Florida Power & Light Company
P.O. Box 14000
Juno Beach, FL 33408-0420

Mr. John P. McElwain, Site Vice President
Turkey Point Nuclear Plant
Florida Power and Light Company
9760 SW. 344th Street
Florida City, FL 33035

County Manager
Miami-Dade County
111 NW 1 Street, 29th Floor
Miami, Florida 33128

Senior Resident Inspector
Turkey Point Nuclear Plant
U.S. Nuclear Regulatory Commission
9762 SW. 344th Street
Florida City, Florida 33035

Mr. William A. Passetti, Chief
Department of Health
Bureau of Radiation Control
2020 Capital Circle, SE, Bin #C21
Tallahassee, Florida 32399-1741

Mr. Craig Fugate, Director
Division of Emergency Preparedness
Department of Community Affairs
2740 Centerview Drive
Tallahassee, Florida 32399-2100

TURKEY POINT PLANT

Attorney General
Department of Legal Affairs
The Capitol
Tallahassee, Florida 32304

T. O. Jones, Plant General Manager
Turkey Point Nuclear Plant
Florida Power and Light Company
9760 SW. 344th Street
Florida City, FL 33035

Ms. Olga Hanek
Acting Licensing Manager
Turkey Point Nuclear Plant
9760 SW 344th Street
Florida City, FL 33035

Mr. Don Mothena
Manager, Nuclear Plant Support Services
P.O. Box 14000
Juno Beach, FL 33408-0420

Mr. Rajiv S. Kundalkar
Vice President - Nuclear Engineering
Florida Power & Light Company
P.O. Box 14000
Juno Beach, FL 33408-0420

ENCLOSURE