

June 1, 2001

Mr. Thomas F. Plunkett  
President - Nuclear Division  
Florida Power and Light Company  
P.O. Box 14000  
Juno Beach, Florida 33408-0420

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING THE  
EMERGENCY DIESEL GENERATOR ALLOWED OUTAGE TIME EXTENSION  
FOR TURKEY POINT PLANT, UNITS 3 AND 4 (TAC NOS. MB1408 AND  
MB1409)

Dear Mr. Plunkett:

By letter dated March 12, 2001, Florida Power and Light Company requested an amendment to Technical Specification (TS) 3/4.8.1, "A. C. SOURCES" and associated TSs 3/4.4.3 and 3/4.5.2, to extend the allowed outage time for an inoperable emergency diesel generator from 72 hours to 14 days. Additionally, the request proposes to relocate TS Surveillance Requirement 4.8.1.1.2.g.1 to a licensee controlled maintenance program that will be incorporated by reference into the Updated Final Safety Analysis Report. 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 May 31, 2001, 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

June 1, 2001

Mr. Thomas F. Plunkett  
President - Nuclear Division  
Florida Power and Light Company  
P.O. Box 14000  
Juno Beach, Florida 33408-0420

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING THE  
EMERGENCY DIESEL GENERATOR ALLOWED OUTAGE TIME EXTENSION  
FOR TURKEY POINT PLANT, UNITS 3 AND 4 (TAC NOS. MB1408 AND  
MB1409)

Dear Mr. Plunkett:

By letter dated March 12, 2001, Florida Power and Light Company requested an amendment to Technical Specification (TS) 3/4.8.1, "A. C. SOURCES" and associated TSs 3/4.4.3 and 3/4.5.2, to extend the allowed outage time for an inoperable emergency diesel generator from 72 hours to 14 days. Additionally, the request proposes to relocate TS Surveillance Requirement 4.8.1.1.2.g.1 to a licensee controlled maintenance program that will be incorporated by reference into the Updated Final Safety Analysis Report. 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 May 31, 2001, 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

DISTRIBUTION:

PUBLIC	KJabbour	PDII-2 R/F
OGC	PMadden	ACRS
MReinhart	CCarpenter	LBerry (e-Mail)
LWert, RII	BClayton (Hard copy)	

DOCUMENT NAME: C:\RAI EDG AOT.wpd

ADAMS ACCESSION NUMBER: ML011550318

OFFICE	PDII-2/PM	PDII-2/LA	SPSB/SC	PDII-2/SC
NAME	KJabbour	BClayton	MReinhart	RHernan for PMadden
DATE	05/31/01	05/31/01	06/01/01	06/01/01

OFFICIAL RECORD COPY

REQUEST FOR ADDITIONAL INFORMATION  
EMERGENCY DIESEL GENERATOR ALLOWED OUTAGE TIME EXTENSION  
AND RELOCATION OF TECHNICAL SPECIFICATION  
SURVEILLANCE REQUIREMENT 4.8.1.1.2.g.1  
TURKEY POINT PLANT, UNITS 3 AND 4  
DOCKET NOS. 50-250 AND 50-251

1. Please discuss the current and planned activities regarding the independent peer review/certification of your probabilistic risk analysis (PRA).
2. Please provide a list of model changes and their associated risk impacts that contributed significantly to the reduction in the baseline core damage frequency following the completion of the original PRA.
3. Please describe the current model used for the potential reactor coolant pump seal loss-of-coolant accident. Describe the differences between the NUREG-1150 model and this model.
4. Please describe the PRA tools used for implementing requirement (a)(4) of the Maintenance Rule. Explain how you address multi-unit risk impact resulting from shared or cross-tied systems, structures and components.
5. Please describe plant enhancements made for the capability to mitigate potential loss-of-offsite power accidents. Specifically, discuss in detail those that removed dependency on electrical power supply or increased redundancy for mitigating systems.

Mr. T. F. Plunkett  
Florida Power and Light Company

**TURKEY POINT PLANT**

cc:

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

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

Mr. Robert J. Hovey, Site  
Vice President  
Turkey Point Nuclear Plant  
Florida Power and Light Company  
9760 SW. 344th Street  
Florida City, FL 33035

Plant Manager  
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

Mr. Steve Franzone  
Licensing Manager  
Turkey Point Nuclear Plant  
9760 SW 344th Street  
Florida City, FL 33035

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

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

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

Mr. J.A. Stall  
Vice President - Nuclear Engineering  
Florida Power & Light Company  
P.O. Box 14000  
Juno Beach, FL 33408-0420

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