



~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

June 30, 2011

Mr. Mano Nazar  
Executive Vice President and Chief Nuclear Officer  
Florida Power and Light Company  
P.O. Box 14000  
Juno Beach, FL 33408-0420

SUBJECT: TURKEY POINT NUCLEAR STATION - NRC SECURITY INSPECTION  
REPORT 05000250/2011407 AND 05000251/2011407

Dear Mr. Nazar:

On June 2, 2011, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection of the Independent Spent Fuel Storage Installation (ISFSI) at your Turkey Point Nuclear Station. The enclosed inspection report documents the inspection results which were discussed on June 2, 2011, with M. Kiley and other members of your staff.

The purpose of the inspection was to evaluate whether the protection of the ISFSI is in compliance with the Turkey Point Nuclear Plant Physical Security Plan, and the Additional Security Measures (ASMs) for the Physical Protection of Dry Independent Spent Fuel Storage Installations (ISFSIs).

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings of significance were identified.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

**Enclosure(s) transmitted herewith contain(s) SUNSI. When separated from enclosure(s), this transmittal document is decontrolled.**

**LIMITED INTERNAL DISTRIBUTION PERMITTED**

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

FP&L

2

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information-Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Should you have any questions concerning this letter, please contact us.

Sincerely,

*/RA/ J. Shehee for M. Ernstes*

Michael E. Ernstes, Chief  
Plant Support Branch 2  
Division of Reactor Safety

Docket No.: 50-250, 50-251  
License No.: DPR-31, DPR-41

Enclosure:  
Inspection Report 05000250/2011407 and 05000251/2011407  
w/Attachment: Supplemental Information (OUO)

cc w/Encl:  
Michael Kiley  
Site Vice President  
Turkey Point Nuclear Plant  
Florida Power and Light Company  
9760 SW 344th Street  
Florida City, FL 33035

Brent Rittmer  
Security Manager  
Turkey Point Nuclear Plant  
Florida Power & Light Company  
9760 SW 344th Street  
Florida City, FL 33035

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

FP&L

2

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information-Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Should you have any questions concerning this letter, please contact us.

Sincerely,

*/RA/ J. Shehee for M. Ernstes*

Michael E. Ernstes, Chief  
Plant Support Branch 2  
Division of Reactor Safety

Docket No.: 50-250, 50-251  
License No.: DPR-31, DPR-41

Enclosure:  
Inspection Report 05000250/2011407 and 05000251/2011407  
w/Attachment: Supplemental Information (OUO)

cc w/Encl:  
Michael Kiley  
Site Vice President  
Turkey Point Nuclear Plant  
Florida Power and Light Company  
9760 SW 344th Street  
Florida City, FL 33035

Brent Rittmer  
Security Manager  
Turkey Point Nuclear Plant  
Florida Power & Light Company  
9760 SW 344th Street  
Florida City, FL 33035

DISTRIBUTION W/ENCL  
See next page

PUBLICLY AVAILABLE       NON-PUBLICLY AVAILABLE       SENSITIVE       NON-SENSITIVE  
ADAMS: X Yes      ACCESSION NUMBER: **ML111811002**      X SUNSI REVIEW COMPLETE       FORM 665 ATTACHED

OFFICE	RII: DRS	RII: NSIR	RII: DRP				
SIGNATURE	<b>RA -JW/For ME</b>	<b>RA - EMAIL</b>	<b>RA-JD/ For DR</b>				
NAME	M. ERNSTES	D. GARNER	D. RICH				
DATE	06/30/2011	06/30/2011	06/30/2011				
E-MAIL COPY?	YES    NO	YES    NO	YES    NO	YES    NO	YES    NO	YES    NO	YES    NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DRS\I\PSBI\REACTORS\TURKEY POINT\REPORTS\2011\IR 2011-407 TURKEY POINT ISFSI (2) REV1.DOCX

~~OFFICIAL USE ONLY - SECURITY RELATED INFORMATION~~

Letter to Mano Nazar from Michael E. Ernstes dated June 30, 2011.

SUBJECT: TURKEY POINT NUCLEAR STATION - NRC SECURITY INSPECTION  
REPORT 05000250/2011407 AND 05000251/2011407

Distribution w/encl:

RidsNrrPMTurkeyPoint Resource  
C. Evans, RII EICS (Part 72 Only)  
L. Douglas, RII EICS (Linda Douglas)  
B. Westreich, NSIR (hard copy w/ encl)  
E. McNiel, NSIR (hard copy w/ encl)  
J. Stang, NRR  
R. Albert, NSIR  
D. Riffle, NSIR  
RIDSNRRDIRS  
OE Mail (email address if applicable)  
PUBLIC (OUO Removed)

~~OFFICIAL USE ONLY - SECURITY RELATED INFORMATION~~