



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

June 26, 2012

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: ST. LUCIE NUCLEAR PLANT – NOTIFICATION OF NRC INSPECTION AND  
REQUEST FOR INFORMATION**

Dear Mr. Nazar:

On July 23, 2012, the Nuclear Regulatory Commission (NRC) will begin inspection activities at the St. Lucie Nuclear Plant in accordance with Temporary Instruction (TI) 2515-182, "Review of Implementation of the Industry Initiative to Control Degradation of Underground Piping and Tanks." This on-site inspection is scheduled to be performed from July 23 to July 26, 2012, and will address the inspection requirements for Phase 1 of this TI.

In order to minimize the impact to your on-site resources, and to ensure a productive inspection, we have enclosed a list of documents needed for the preparation and implementation of this inspection. The documents that are requested for this inspection include all relevant documents that will allow the inspector(s) to adequately complete Phase 1 of this inspection.

We have discussed the schedule for this inspection activity with your staff and understand that our regulatory contact for this inspection will be Mr. Donald Cecchetti of your organization. If there are any questions about this inspection or the material requested, please contact the lead inspector Louis Lake at 404-997-4683 or [Louis.Lake@nrc.gov](mailto:Louis.Lake@nrc.gov).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its Enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide

Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely

*/RA/*

Steven J. Vias, Chief  
Engineering Branch 3  
Division of Reactor Safety

Docket No. 50-335 and 389  
License No. DPR-67 and NPF-16

Enclosure:  
Temporary Instruction (TI 2515-182) Inspection Document Request

cc w/encl: (See page 3)

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Sincerely,

/RA/

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Division of Reactor Safety

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License No. DPR-67 and NPF-16

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Temporary Instruction (TI 2515-182) Inspection Document Request

cc w/encl: (See page 3)

Distribution w/encl:  
RIDSNNRRDIRS  
PUBLIC  
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☐ NON-PUBLICLY AVAILABLE

☐ SENSITIVE

☒ NON-SENSITIVE

ADAMS:x ☐ Yes ACCESSION NUMBER: \_\_\_\_\_

☒ SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

|              |           |           |           |        |        |        |        |
|--------------|-----------|-----------|-----------|--------|--------|--------|--------|
| OFFICE       | RII:DRS   | RII:DRS   | RII:DRS   |        |        |        |        |
| SIGNATURE    | <b>RA</b> | <b>RA</b> | <b>RA</b> |        |        |        |        |
| NAME         | LAKE      | FLETCHER  | VIAS      |        |        |        |        |
| DATE         | 6/25/2012 | 6/26/2012 | 6/26/2012 |        |        |        |        |
| E-MAIL COPY? | YES NO    | YES NO    | YES NO    | YES NO | YES NO | YES NO | YES NO |

OFFICIAL RECORD COPY DOCUMENT NAME: S:\DRS\ENG BRANCH 3\INSPECTIONS\WORKING DOCUMENTS\TI182  
REQUEST FOR INFORMATION LETTER\ST. LUCIE TI-182 RFI - LFL.DOCX

cc w/encl:  
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## TI 2515-182 INSPECTION DOCUMENT REQUEST

**Inspection Dates:** July 23 – 26, 2012

**Inspection Procedures:** TI 2515-182, "Review of Implementation of the Industry Initiative to Control Degradation of Underground Piping and Tanks"

**Inspector:** Louis Lake, Senior Reactor Inspector

### A. Information Requested for the In-Office Preparation Week

1. The following documents listed below are requested (electronic copy or CD ROM if possible) by July 26, 2012, to facilitate the preparation for the on-site inspection week.
  - a. Site point(s) of contact responsible for the implementation of the underground piping and tanks program; and
  - b. Schedule for completion of the following NEI 09-14, "Guideline For The Management of Underground Piping and Tank Integrity," Revision 1, attributes:

#### Buried Piping

- Procedures and Oversight
- Risk Ranking
- Inspection Plan
- Plan Implementation
- Asset Management Plan

#### Underground Piping and Tanks

- Procedures and Oversight
- Prioritization
- Condition Assessment Plan
- Plan Implementation
- Asset Management Plan

Enclosure

**B. Information to Be Provided On-Site to the Inspector at the Entrance Meeting**

1. Copy of EPRI document "Recommendations for an Effective Program to Control the Degradation of Buried Pipe."
2. Copy of Site Underground Piping and Tanks Program.
3. Self or third party assessments of the Underground Piping and Tanks Program (if any have been performed).
4. For any of the NEI 09-14, Revision 1, or subsequent revision attributes identified below which have been completed prior to the NRC's on-site inspection, provide written records that demonstrate that the program attribute is complete.

Buried Piping

- Procedures and Oversight
- Risk Ranking
- Inspection Plan
- Plan Implementation
- Asset Management Plan

Underground Piping and Tanks

- Procedures and Oversight
- Prioritization
- Condition Assessment Plan
- Plan Implementation
- Asset Management Plan