



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET SW SUITE 23T85
ATLANTA, GEORGIA 30303-8931**

SAFEGUARDS INFORMATION

March 12, 2003

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

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SUBJECT: NRC INSPECTION REPORT NO. 50-335/2003-08 AND 50-389/2003-08

Dear Mr. Stall:

On January 30, 2003, the U. S. Nuclear Regulatory Commission (NRC) completed an inspection at your St. Lucie Nuclear Plant. The enclosed inspection report documents the inspection findings, which were discussed on January 30, 2003, with Mr. D. Jernigan and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety and compliance with an Order issued on February 25, 2002, which required your site to implement specific measures related to security of your facility. The inspection used Temporary Instruction 2515/148, Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures, to verify implementation of the Order as clarified in your responses dated March 14, 2002; May 17, 2002; and August 28, 2002. Within these areas, the inspection consisted of selected examination of procedures and records, observation of activities, and interviews with personnel.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, without the enclosed Safeguards Information, 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 Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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

Sincerely,

/RA/

Anne T. Boland, Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 50-335, 50-389
License Nos. DPR-67, NPF-16

Enclosure: NRC Inspection Report
50-335/2003-08 and 50-389/2003-08

cc w/encl: See Page 3

cc w/Safeguards Information:

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U.S. NUCLEAR REGULATORY COMMISSION

REGION II

Docket Nos: 50-335, 50-389

License Nos: DPR-67, NPF-16

Report No.: 50-335, 389/2003-08

Licensee: Florida Power and Light Company

Facility: St. Lucie Nuclear Plant

Location: Jensen Beach, FL

Dates: January 27 - 30, 2003

Inspectors: Jerry D. Ennis, Senior Physical Security Inspector
Donald B. Forbes, Physical Security Inspector
William M. Sartor, Senior Emergency Preparedness Inspector
Thierry M. Ross, Senior Resident Inspector

Approved By: Anne T. Boland, Chief
Plant Support Branch
Division of Reactor Safety

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SUMMARY OF FINDINGS

IR 05000335/2003-008, 05000389/2003-008; Florida Power and Light Company; 1/27/2003 - 01/30/2003; St. Lucie Nuclear Plant, Units 1 and 2; TI 2515/148, Verification of Compliance with Interim Compensatory Measures Order.

The report covered an announced inspection by two regional physical security inspectors, an emergency preparedness inspector, and the senior resident inspector. Two unresolved items remain open pending further NRC review. The NRC's program for overseeing the safe operation of commercial nuclear power reactors is described in NUREG-1649, "Reactor Oversight Process," Revision 3, dated July 2000.

A. Inspector-Identified and Self-Revealing Findings

Cornerstone: Physical Security

- The inspectors identified an unresolved item concerning the licensee's implementation of Interim Compensatory Measures (ICM) Section B.4.f of the Order (Section V.F).
- The inspectors identified an unresolved item concerning the licensee's implementation of ICM Section B.5.b of the Order (Section VI.B).

B. Licensee-Identified Violations

None

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