



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
101 MARIETTA STREET, N.W.  
ATLANTA, GEORGIA 30323

OCT 1 1985

Report No.: 50-302/85-36

Licensee: Florida Power Corporation  
3201 34th Street, South  
St. Petersburg, FL 33733

Docket No.: 50-302

License No.: DPR-72

Facility Name: Crystal River 3

Inspection Conducted: August 23, 1985

Inspector: W. W. Stansberry  
W. W. Stansberry

9/24/85  
Date Signed

Approved by: A. L. Cunningham  
A. L. Cunningham, Acting Section Chief  
Division of Radiation Safety and Safeguards

09/24/85  
Date Signed

SUMMARY

Scope: This routine, announced inspection entailed 8 inspector-hours onsite in the areas of emergency preparedness, emergency response facilities, NRC Response Team coordination and NRC hurricane response procedures and high frequency radio equipment on site.

Results: Of the four areas inspected, no violations or deviations were identified.

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## REPORT DETAILS

## 1. Persons Contacted

## Licensee Employees

- \*Sarah Johnson, Radiological Planning Specialist
- \*Karl Newschaefer, Supervisor, Emergency Planning
- \*John Stephenson, Radiological Emergency Planning Specialist
- \*Larry Hill, Manager, Site Nuclear Services

Other licensee employees contacted included four security force members and one office personnel.

\*Attended exit interview

## 2. Exit Interview

The inspection scope and findings were summarized on August 23, 1985, with those persons indicated in paragraph 1 above. The licensee did not identify as proprietary any of the materials provided to or reviewed by the inspector during this inspection.

## 3. Licensee Action on Previous Enforcement Matters

This subject was not addressed in the inspection.

## 4. Independent Inspection Effort (92706)

The inspector held discussions with licensee representatives regarding emergency preparedness, emergency response facilities, Region II Incident Response Teams, NRC-licensee interface during emergencies, and NRC hurricane response procedures, and high frequency radio equipment. Experiences and lessons-learned from the Full Field Exercise of the Federal Radiological Emergency Response Plan at St. Lucie in March 1984 were discussed. A draft copy of the logistical needs of the Region II Incident Response Teams was presented and discussed. The inspector discussed NRC response team organization, NRC concept of operation, roles and responsibility of the site team, and interface areas between NRC and licensee response team. The NRC Hurricane response team and High Frequency Radio equipment installed at their facility were reviewed and discussed. The licensee was informed that the antenna and tuners have been mounted and should not be dismounted. Region II future plans to improve the hurricane communication system was also discussed.