



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
101 MARIETTA ST., N.W., SUITE 3100  
ATLANTA, GEORGIA 30303

Report No 50-302/79-47

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

Facility Name: Crystal River 3

Docket No. 50-302

License No. DPR-72

Inspected at Crystal River Site near Crystal River, Florida

Inspected by: A. H. Johnson 12/4/79  
A. H. Johnson Date Signed

Approved by: P. T. Burnett 12/5/79  
P. T. Burnett, Acting Section Chief, Date Signed  
RONS Branch

SUMMARY

Inspection on November 5-9, 1979

Areas Inspected

This routine, unannounced inspection involved 27 inspector-hours onsite in the areas of plant operations and followup on previously identified items.

Results

Of the 2 areas inspected, no apparent items of noncompliance or deviations were identified.

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## DETAILS

### 1. Persons Contacted

#### Licensee Employees

- \*G. P. Beatty, Jr., Plant Manager
- \*J. Cooper, QA/QC Manager
- \*R. W. Kennedy, Compliance Supervisor
- \*L. A. Hill, Compliance Auditor
- K. K. Lancaster, Compliance Auditor
- L. B. Tittle, Performance/Results Engineer
- W. Stephensen, Plant Engineer

Other licensee employees contacted included shift supervisors and reactor operators.

\*Attended exit interview

### 2. Exit Interview

The inspection scope and findings were summarized on November 9, 1979 with those persons indicated in Paragraph 1 above. The items described in these details were discussed, and the licensee acknowledged the inspector's comments.

### 3. Licensee Action on Previous Inspection Findings

(Closed) Deficiency (302/79-12-01) Failure to follow procedure FP-302. The licensee completely revised procedure FP-302 "New Fuel assembly unloading, Inspection, Storage and Container Reloading". This item is closed.

(Closed) Infraction (302/79-26-04) Failure to follow procedure SP-317 "Power Range Nuclear Instrumentation Calibration". The licensee conducted formal training and issued a policy letter stressing meeting the requirements of AI-600. This item is closed.

(Closed) Infraction (302/79-27-01) Failure to follow procedure CP-114 requiring PRC review of all modifications upon completion. The licensee revised CP-114 requiring PRC review of safety-related temporary modifications and PRC chairman verification that PRC reviewed post modification testing of temporary modifications. This item is closed.

(Open) Infraction (302/79-23-01) Failure to meet requalification training for backup licensed operators. The licensee revised procedure AI-800 to conform to the approved requalification program. The backup licensed operators have not completed their training, which is to be completed November 30, 1979. This item will remain open pending completion of training.

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(Closed) Unresolved Item (302/78-20-02) Non EP seals. Gilbert/Commonwealth performed an engineering evaluation of the fifty (50) snubbers having non EP seals and it was determined the expected lifetime to be forty years for the environment in which they are located. This item is closed.

4. Unresolved Items

Unresolved items were not identified during this inspection.

5. Licensee Action on Previously Identified Inspector Followup Items

The inspector reviewed licensee action on previously identified items of concern through discussions with licensee personnel, and verification of the implementation of applicable corrective action. The status of these items is indicated below:

- a. (Closed) IFI 79-21-01 Incorporation of Limits and Temperature Correction into SP-201 and MP-130. The inspector verified that procedures SP-201 and MP-130 were revised to include the items of concern. The inspector has no further questions at this time.
- b. (Closed) IFI 78-15-02 Evaluate the applicability of ANSI B30.2 on plant cranes. The inspector verified that procedure PM-109 "Inspection and Maintenance of Cranes and Hoists" was revised to include the missile shield crane and other plant cranes into the procedure. The inspector had no further questions at this time.
- c. (Closed) IFI 79-04-03 Complete Major Revision to CR3 Safety Listing. The inspector verified that CR3 Safety Listing was issued and on site. The inspector had no further questions at this time.

6. Review of Plant Operations

Plant operations were reviewed by the inspector to ascertain conformance with regulatory requirements and technical specifications, including review of shift supervisor and control operator logs, observing portions of control room activities, and touring the facility. No discrepancies were noted.

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