



Florida Power

A Progress Energy Company

Crystal River Nuclear Plant
Docket No. 50-302
Operating License No. DPR-72

Ref: 10 CFR 50.36(a)(2)
ITS 5.7.1.1(c)

May 1, 2001
3F0501-06

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

Subject: 2000 Radioactive Effluent Release Report

Dear Sir:

Florida Power Corporation hereby submits the 2000 Radioactive Effluent Release Report for Crystal River Unit 3 (CR-3) in accordance with 10 CFR 50.36(a)(2) and the CR-3 Improved Technical Specifications (ITS), Section 5.7.1.1(c). The report, provided as Attachment A, includes a summary of the quantities of radioactive liquid and gaseous effluents, and solid waste released from the CR-3 site during 2000. The material provided is consistent with the objectives outlined in the Off-Site Dose Calculation Manual (ODCM) and the Process Control Program (PCP), and is in conformance with 10 CFR 50, Appendix I, Section IV.B.1.

ITS 5.6.2.3.3 requires submittal of licensee initiated changes to the ODCM as part of the Radioactive Effluent Release Report. A complete copy of the ODCM, provided as Attachment B, is included herewith with the affected pages appropriately marked with vertical bars in the right margin. The PCP was not revised during 2000 and is therefore not included as part of this submittal.

If you have any questions regarding this submittal, please contact Mr. Sid Powell, Supervisor, Licensing and Regulatory Programs at (352) 563-4883.

Sincerely,

D. L. Roderick
Plant General Manager

DLR/ff

Attachments:

- A. 2000 Radioactive Effluent Release Report
- B. Off-Site Dose Calculation Manual, Revision 24

xc: NRR Project Manager
Regional Administrator, Region II
Senior Resident Inspector

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