



February 29, 2000

L-2000-051
10 CFR 50.36
10 CFR 50.36a

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

Re: St. Lucie Units 1 and 2
Docket Nos. 50-335 and 50-389
1999 Annual Radioactive Effluent Release Report

Enclosed is the 1999 Annual Radioactive Effluent Release Report for St. Lucie Units 1 and 2. This report is being sent pursuant to 10 CFR 50.36a(a)(2) and Technical Specifications 6.9.1.7. The report is for the 12-month period beginning January 1, 1999, and ending December 31, 1999.

Attachment A is the Assumption Used for Offsite Dose Calculation Manual (ODCM) Table 4.11-2. Attachment B is the ODCM Major Changes to Radioactive Liquid, Gaseous and Solid Waste Treatment Systems. Pursuant to Technical Specifications 6.14.3, Attachment C is a copy of Revision 21 of the ODCM. Attachment D is the marked up pages from Revisions 20A and 20B of the ODCM highlighting the changes incorporated into Revision 21. Attachment E is a correction to the 1998 Annual Radioactive Effluent Release Report for the period of January 1, 1998, through December 31, 1998.

Please contact us with any questions regarding this submittal.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Rajiv S. Kundalkar'.

Rajiv S. Kundalkar
Vice President
St. Lucie Plant

RSK/spt

Attachments

cc: Regional Administrator, USNRC, Region II
Senior Resident Inspector, USNRC, St. Lucie Plant