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 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co.  
 AUTH. NAME: UHRIG, R. E. AUTHOR AFFILIATION: Florida Power & Light Co.  
 RECIP. NAME: EISENHUT, D. G. RECIPIENT AFFILIATION: Division of Licensing

DOCKET # 05000335

SUBJECT: Application for amend to License DPR-670. Amend revises linear heat rate Tech Spec prior to unit restart following upcoming refueling outage.

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FLORIDA POWER & LIGHT COMPANY

February 8, 1983  
L-83-57

Office of Nuclear Reactor Regulation  
Attention: Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Eisenhut:

Re: St. Lucie Unit 1  
Docket No. 50-335  
Proposed License Amendment  
Linear Heat Rate Technical Specification

In accordance with 10 CFR 50.30, Florida Power & Light Company submits herewith three signed originals and forty copies of a request to amend Appendix A of Facility Operating License DPR-67.

The proposed amendment is described below and shown on the accompanying Technical Specification pages. The purpose of this amendment is to revise the Linear Heat Rate Technical Specification prior to the restart of the unit following the upcoming refueling outage.

Figure 4.2-1

This figure has been removed from Technical Specification 3.2.1. Additional information on this change may be found in the attached Safety Evaluation.

Page 3/4 2-2

This page has been modified to reflect the proposed change noted in the figure above. Additionally, a note has been added relating to performance of the incore detector monitoring system.

Page B 3/4 2-1

Required modifications to the bases for Linear Heat Rate have been added.

Pages B 2-1, B 2-3, B 2-5, B 2-7, B 3/4 2-2, B 3/4 4-1

These pages have been modified to reflect the use of the XNB DNBR correlation by our reload vendor.

We have determined that this is a Class III amendment in accordance with 10 CFR 170.22. A check in the amount of \$4,000.00 will follow shortly.

*Aool*

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PDR ADOCK 05000335  
PDR

The proposed amendment has been reviewed and approved by the St. Lucie Facility Review Group and the Florida Power & Light Company Nuclear Review Board.

Very truly yours,

A handwritten signature in cursive script, reading "Robert E. Uhrig". The signature is written in dark ink and is positioned above the typed name.

Robert E. Uhrig  
Vice President  
Advanced Systems & Technology

REU/MPS/jc

cc: Mr. J. P. O'Reilly, Region II  
Harold F. Reis, Esquire