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ACCESSION NBR: 8712300085      DOC. DATE: 87/12/22      NOTARIZED: YES      DOCKET #  
 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co.      05000335  
       50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co.      05000389  
 AUTH. NAME      AUTHOR AFFILIATION  
 WOODY, C.O.      Florida Power & Light Co.  
 RECIP. NAME      RECIPIENT AFFILIATION  
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SUBJECT: Application for amends to Licenses DPR-67 & NPF-16, modifying requirements to perform moderator temp coefficient test.

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DECEMBER 22 1987

L-87-525

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

Gentlemen:

Re: St. Lucie Units 1 and 2  
Docket Nos. 50-335 and 50-389  
Proposed License Amendments  
Moderator Temperature Coefficient Surveillance Requirements

In accordance with 10 CFR 50.90, Florida Power & Light Company (FPL) submits herewith a request to amend Facility Operating Licenses DPR-67 and NPF-16.

The proposed amendment involves changes to the St. Lucie Units 1 and 2 Technical Specifications which modify the requirements to perform a Moderator Temperature Coefficient (MTC) Test near the end of each cycle. Under the proposed change this test would not be required if tests conducted at earlier times in the cycle, design MTC calculations, and core reactivity characteristics predict satisfactory MTC behavior will be obtained for the remainder of the cycle. The proposed change will also modify St. Lucie Unit 1 MTC surveillance requirement 4.1.1.4.2.b so that it will be consistent with the Combustion Engineering Standard Technical Specifications and with the St. Lucie Unit 2 Technical Specifications.

Marked up copies of the affected Technical Specification pages for each Unit are included as Attachment 1. A Safety Evaluation in support of the proposed amendment is included as Attachment 2. A "Determination of No Significant Hazards Consideration" is provided as Attachment 3.

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

In accordance with 10 CFR 50.91(b)(1), a copy of the proposed amendment is being forwarded to the state designee for the State of Florida.

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*Rec'd w/cheque \$150.00  
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an FPL Group company



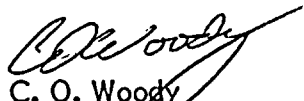
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U. S. Nuclear Regulatory Commission  
L-87-525  
Page two

In accordance with 10 CFR 170.21, FPL Check No. 6779 is attached as remittance for the license amendment application fee.

Please contact us if you have any questions about this submittal.

Very truly yours,

  
C. O. Woody  
Executive Vice President

COW/EJW/gp

Attachments

cc: Dr. J. Nelson Grace, Regional Administrator, USNRC, Region II  
Senior Resident Inspector, USNRC, St. Lucie Plant  
Mr. Lyle Jerrett, Florida Dept. of Health and Rehabilitative Services

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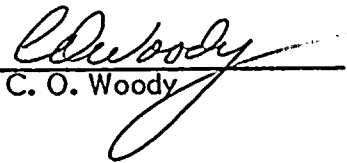
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STATE OF FLORIDA            )  
  )  
COUNTY OF PALM BEACH    )    ss.


C. O. Woody being first duly sworn, deposes and says:

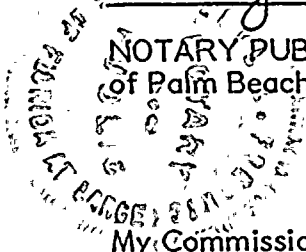
That he is Executive Vice President of Florida Power & Light Company, the Licensee herein;

That he has executed the foregoing document; that the statements made in this document are true and correct to the best of his knowledge, information, and belief, and that he is authorized to execute the document on behalf of said Licensee.

  
C. O. Woody

Subscribed and sworn to before me this  
22 day of DECEMBER, 1987.

  
NOTARY PUBLIC, in and for the County  
of Palm Beach, State of Florida



My Commission expires: \_\_\_\_\_

NOTARY PUBLIC STATE OF FLORIDA  
MY COMMISSION EXP. OCT. 30, 1991  
BONDED THRU GENERAL INS. UND.

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