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 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co.      05000335  
 AUTH. NAME      AUTHOR AFFILIATION  
 WOODY, C. D.      Florida Power & Light Co.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 THADANI, A. C.      PWR Project Directorate 8

SUBJECT: Application for amend to License DPR-67, changing nominal active fuel length for reactor core fuel assemblies specified in Tech Spec 5.3.1. Fee paid.

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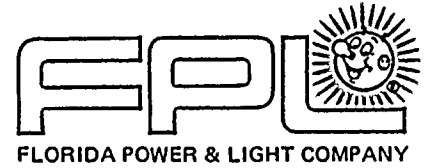
THE UNITED STATES DEPARTMENT OF JUSTICE  
OFFICE OF THE ATTORNEY GENERAL  
WASHINGTON, D. C. 20530

Application for a writ of habeas corpus and for an order  
of habeas corpus and for an order of habeas corpus

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UNITED STATES DEPARTMENT OF JUSTICE  
OFFICE OF THE ATTORNEY GENERAL  
WASHINGTON, D. C. 20530



OCTOBER 17 1986

L-86-423

Office of Nuclear Reactor Regulation  
Attention: Mr. Ashok C. Thadani, Director  
PWR Project Directorate #8  
Division of PWR Licensing - B  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dear Mr. Thadani:

Re: St. Lucie Unit 1  
Docket No. 50-335  
Proposed License Amendment  
Active Fuel Length

In accordance with 10 CFR 50.90, Florida Power & Light Company (FPL) submits herewith three signed originals and forty copies of a request to amend Facility Operating License DPR-67.

The proposed amendment changes the nominal active fuel length for reactor core fuel assemblies specified in St. Lucie Unit 1 Technical Specification 5.3.1. The purpose of this change is to permit the loading of fuel with a nominal active fuel length of between 134.1 and 136.7 inches. The amended active fuel length requirements will permit the use of a fuel rod design that is more resistant to fretting type failures than the present design.

A marked up copy of the affected Technical Specification page is 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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PDR

*A001 w/ check #150 #2857*

EJW1/016/1



1. The first part of the document  
 discusses the general principles  
 of the system. It covers the  
 basic concepts and the overall  
 structure of the system.

The second part of the document  
 provides a detailed description  
 of the system's components and  
 their interactions. It includes  
 a list of the system's features  
 and a description of the system's  
 architecture.

The third part of the document  
 describes the system's performance  
 and its ability to handle large  
 amounts of data. It includes a  
 list of the system's performance  
 metrics and a description of the  
 system's scalability.

The fourth part of the document  
 describes the system's security  
 and its ability to protect data  
 from unauthorized access. It  
 includes a list of the system's  
 security features and a description  
 of the system's security architecture.

The fifth part of the document  
 describes the system's user interface  
 and its ability to provide a  
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 user interface features and a  
 description of the system's user  
 interface architecture.

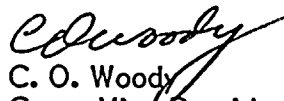
Mr. Ashok C. Thadani, Director  
L-86-423  
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The enclosed material contains proprietary information and, therefore, is exempt from public disclosure in accordance with Section 2.790 of the NRC "Rules of Practice", Title 10, Code of Federal Regulations.

In accordance with 10 CFR 170.21, FPL Check No. 2857 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  
Group Vice President  
Nuclear Energy

COW/MAS/cvb

Attachments (3)

cc: Dr. J. Nelson Grace, USNRC, Region II  
Mr. Alan Schubert, Florida Dept. of Health and Rehabilitative Services  
Harold F. Reis, Esquire, Newman & Holtzinger



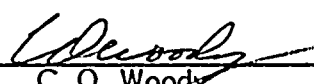
STATE OF FLORIDA            )  
  )    ss.  
COUNTY OF PALM BEACH    )

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

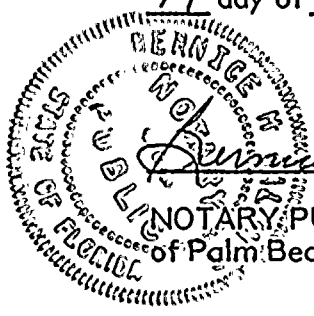
That he is a Group Vice President of Florida Power & Light Company, the Licensee herein;

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.

Figure 1 of the enclosed material is proprietary, and therefore, exempt from public disclosure in accordance with Section 2.790 of the NRC "Rules of Practice", Title 10, Code of Federal Regulations.

  
\_\_\_\_\_  
C. O. Woody

Subscribed and sworn to before me this  
17 day of October, 1986.



James M. Dalanis  
NOTARY PUBLIC, in and for the County  
of Palm Beach, State of Florida

My Commission expires: NOTARY PUBLIC STATE OF FLORIDA  
MY COMMISSION EXP SEPT 18, 1989  
BONDED THRU GENERAL INS. UND.

