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ACCESSION NBR: 8409070001 DOC. DATE: 84/08/31 NOTARIZED: YES DOCKET #
 FACIL: 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co. 05000389
 AUTH. NAME AUTHOR AFFILIATION
 WILLIAMS, J.W. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

SUBJECT: Application for amend to License NPF-16, modifying Tech. Specs
 to remove restriction allowing 8-inch containment purge
 valves to be open only for less than or equal to 1,000 h/yr.

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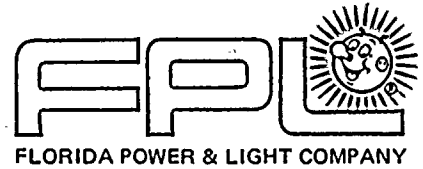
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August 31, 1984
L-84-225

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 2
Docket No. 50-389
Proposed License Amendment
Containment Ventilation System

In accordance with 10 CFR 50.90, Florida Power & Light Company submits herewith three signed originals and forty copies of a request to amend Appendix A of Facility Operating License NPF-16.

This amendment is submitted to modify the existing technical specification for the 8-inch containment purge supply and exhaust isolation valves.

At present, the technical specifications allow the 8-inch containment purge supply and exhaust isolation valves to be open for less than or equal to 1000 hours per calendar year. As identified in the bases for the Technical Specifications, use of the 8-inch purge valves during plant operations is allowed since in the event of a LOCA or steam line break, these valves will close and, therefore, the site boundary dose guidelines of 10 CFR 100 would not be exceeded in the event of an accident during purging operations. The basis for the operational limit of 1000 hours per year of the 8-inch containment ventilation system, however, is not specified in the Technical Specifications.

FPL requests that the restriction that allows the 8-inch containment purge valves to be open only for less than or equal to 1000 hours per year be removed. Justification for this amendment is provided in the attached write-up (Attachment A).

The proposed license amendment is described below and shown on the accompanying Technical Specification Page 3/4 6-14 (Attachment B). Technical Specification Limiting Condition for Operation 3.6.1.7b, Action Statement b, and Surveillance Requirement 4.6.1.7.2 are all removed by this proposed Technical Specification amendment. This will allow continuous operation of the 8-inch Continuous Containment/Hydrogen Purge System in accordance with the original plant design.

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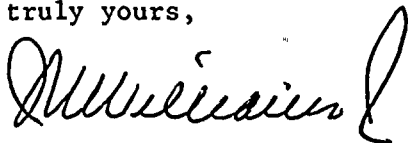
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A significant hazards evaluation as required by 10 CFR 50.91 and 92 is provided in Attachment C. The proposed amendment has been reviewed by the St. Lucie Plant Facility Review Group and the Florida Power & Light Company Nuclear Review Board.

In accordance with 10 CFR 170.12 a check is attached as remittance for the license amendment application fee. Should you have any questions regarding this submittal, please feel free to contact us.

Very truly yours,



J.W. Williams, Jr.
Group Vice President
Nuclear Energy

JWW/RJS/DCB/mp

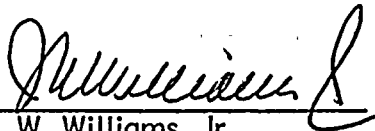
cc: J.P. O'Reilly, Director Region II
Harold F. Reis, Esquire

STATE OF FLORIDA)
) ss.
COUNTY OF DADE)

J. W. Williams, Jr. 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.



J. W. Williams, Jr.

Subscribed and sworn to before me this
31st day of August, 1984.



NOTARY PUBLIC, in and for the County
of Dade, State of Florida

My Commission expires:

NOTARY PUBLIC STATE OF FLORIDA
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