

March 25, 2004

L-2004-061 10 CFR 50.90

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

RE: St. Lucie Units 1 and 2

Docket Nos. 50-335 and 50-389 Additional Information Concerning the Spent Fuel Pool Cask Pit Rack Amendments

By letter L-2002-187 dated October 23, 2002, Florida Power & Light (FPL) submitted proposed license amendments to revise the Technical Specifications to include the design of a new cask pit rack for each unit and increase each unit's spent fuel storage capacity by combining the new cask pit rack and existing spent fuel pool storage rack capacities. By letter dated July 22, 2003, the Nuclear Regulatory Commission (NRC) staff requested additional information to support the review of the submittal. FPL provided the response by letter L-2003-215 dated August 28, 2003. Additionally, by letter L-2003-309 dated December 11, 2003, FPL certified that the new cask cranes to be used during cask pit rack handling activities were designed, installed, and load tested to the single-failure-proof criteria of NUREG-0554. By letter L-2003-310, dated December 11, 2003, FPL credited the single-failure-proof cranes and associated rigging when handling the cask pit racks.

Subsequent discussions were held with the NRC staff related to FPL's intention to rig a temporary hoist to the cask cranes during cask pit rack handling operations in the St. Lucie spent fuel pools. Originally, FPL believed the intermediate temporary hoist would be necessary to help preclude immersion of the main crane hook in the spent fuel pool. Subsequently, FPL has determined that the use of a temporary hoist will not be required to preclude hook immersion during cask pit rack handling operations. The purpose of this letter is to docket that FPL will not use a temporary hoist during the installation of the cask pit racks for St. Lucie Units 1 and 2.

The existing no significant hazards determination bounds this additional information.

Please contact us if there are any questions about this submittal.

Very truly yours

William Jefferson, Jr.

Vice President St. Lucie Plant

cc: Mr. W. A. Passetti, Florida Department of Health

AUDI

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STATE OF FLORIDA	)	
	)	SS.
COUNTY OF ST. LUCIE	)	

William Jefferson, Jr., being first duly sworn, deposes and says:

That he is Vice President, St. Lucie Plant, for the Nuclear Division of Florida Power and 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.

STATE OF FLORIDA

COUNTY OF \_\_\_\_St. Lucie\_

Sworn to and subscribed before me

this 25 day of March, 2004

by William Jefferson, Jr., who is personally known to me.

of Notary Public-State of Florida

Leslie 1 Whitwell MY COMMISSION # DD020212 EXPIRES

May 12, 2005 BONDED THRU TROY FAIN INSURANCE, INC.

Name of Notary Public (Print, Type, or Stamp)