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 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335
 AUTH. NAME AUTHOR AFFILIATION
 WILLIAMS, J.W. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

SUBJECT: Submits mod to fire hazard analysis. Smoke detection in shutdown HX room will be placed in HVE 10A & B exhaust ducts. Design will reduce radiation exposure to workers during installation of detectors.

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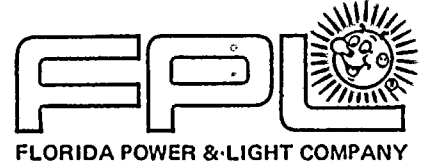
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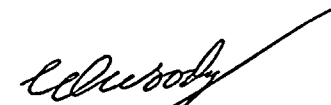
Office of Nuclear Reactor Regulation
Attention: Mr. Darrell G. Eisenhut, Director
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Eisenhut:

Re: St. Lucie Unit I
Docket No. 50-335
Fire Protection

The following is a modification to the Fire Hazard Analysis for St. Lucie Unit No. 1. The smoke detection in the Shutdown Heat Exchanger Room (Fire Area L, Zones 31 and 32) will be placed in the HVE 10A and B exhaust ducts. This design will provide effective fire detection and also reduce radiation exposure to workers during installation of the detectors. The Fire Hazard Analysis will be revised such that Evaluation L1 item 3 and Evaluation L2 item 2 will read, "the Fire Area is being provided with ionization type smoke detectors in HVE 10A and B exhaust ducts".

Very truly yours,

JWW

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

JWW/RJS/cab

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

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