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

SUBJECT: Submits suppl to util 801118 response to NRC 801010 ltr re
 loss of power, clarifying Reg Guide 1.108 testing criteria
 & their incorporation into facility procedures.

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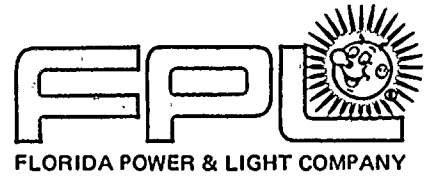
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December 16, 1980
L-80-407

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US NRC
DISTRIBUTION SERVICES
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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 1
Docket No. 50-335
Loss of AC Power

In response to your letter of October 10, 1980 issued pursuant to 10 CFR 50.54 (f) regarding loss of AC Power, FPL submitted a letter on November 18, 1980 (L-80-384).

To avoid misinterpretation with regards to our letter, FPL wishes to clarify the previously made statements on Page 5 of 6 regarding RG 1.108 testing criteria and their incorporation into St. Lucie Unit 1 procedures.

The enclosed page should be substituted for that page of the subject FPL letter.

Very truly yours,

for Robert E. Uhrig
Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/DME/ah

Enclosure

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The steam turbine driven auxiliary feedwater pump operated with steam from the steam generators is capable of local manual control. Upon loss of ac power remote automatic and remote manual control from the control room is lost. However, the turbine's throttle valve is provided with a hand wheel for manual operation. The steam generator inventory may be brought back to its normal level and maintained. It should be noted that the operation of the auxiliary feedwater system independent of ac power is presently being investigated in relation to other NRC guidance along with the TMI Lessons Learned AFW system modifications.

- Regarding the need for periodic testing of diesel generators per Regulatory Guide 1.108

Florida Power and Light Company has had several discussions with the NRC staff concerning the application of Regulatory Guide 1.108 testing requirements to the St. Lucie Unit 1 emergency diesel generator sets. Based on these discussions and correspondence with our diesel generator set manufacturer, FPL has committed to a period testing program that is responsive to the intent of Regulatory Guide 1.108. This commitment was contained in a letter from FPL to the NRC (R.E. Uhrig to V. Stello, letter No. L-78-289) on September 5, 1978. Certain modifications to R. G. 1.108 testing criteria that were necessitated by our particular diesel generator set design were also described and explained in that letter along with the detailed technical specifications that will be incorporated into the St. Lucie Unit 1 procedures upon approval of the proposed technical specification changes. FPL is committed to

of 1971

No. 1000000000

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STATE OF FLORIDA)
)
 COUNTY OF DADE) ss.

 A. D. Schmidt , being first duly sworn, deposes and says:

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

That he has executed the foregoing document; that the state-
 ments made in this said 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

A. D. Schmidt
 A. D. Schmidt



Subscribed and sworn to before me this
 16 day of December , 19 80

Cheryl I. Fredrick
 NOTARY PUBLIC in and for the County of Dade,
 State of Florida

My commission expires: Notary Public, State of Florida at Large
 My Commission Expires October 30, 1983
 Bonded thru Maynard Bonding Agency

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