

DCS MS-016

JUL 17 1984

Docket No. 50-335

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Mr. J. W. Williams, Jr.
Vice President
Nuclear Energy Department
Florida Power & Light Company
P. O. Box 14000
Juno Beach, Florida 33408

Dear Mr. Williams:

SUBJECT: COMPLETION OF REVIEW OF ALTERNATE SAFE SHUTDOWN
CAPABILITY, ST. LUCIE PLANT, UNIT NO. 1

In your submittals of April 2 and October 7, 1983 and January 19, 1984
you described the post fire shutdown capability for the St. Lucie Plant,
Unit No. 1.

The staff has completed its review of your submittals concerning alternate
safe shutdown capability using the requirements of Sections III.G.3 and
III.L of Appendix R to 10 CFR Part 50. Based on this review the staff
concludes that St. Lucie 1 meets the Appendix R III.G.3 and III.L require-
ments concerning alternate safe shutdown capability. A copy of the staff's
safety evaluation is enclosed.

This completes action on this item and no further activity is required by
Florida Power and Light.

Sincerely,

Original signed by:

James R. Miller, Chief
Operating Reactors Branch #3
Division of Licensing

Enclosure:
As stated

cc: See next page

ORB#3:DL
PMKreutzer
4/15/84

ORB#3:DL
DSells:dd
7/16/84

ORB#3:DL
JRMiller
7/16/84

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PDR ADOCK 05000335
F PDR

Florida Power & Light Company

cc:

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Senior Resident Inspector
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Administrator
Department of Environmental Regulation
Power Plant Siting Section
State of Florida
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State Planning and Development Clearinghouse
Office of Planning and Budgeting
Executive Office of the Governor
The Capitol Building
Tallahassee, Florida 32301

Mr. Weldon B. Lewis
County Administrator
St. Lucie County
2300 Virginia Avenue, Room 104 -
Fort Pierce, Florida 33450

U.S. Environmental Protection Agency
Region IV Office
ATTN: Regional Radiation
Representative
345 Courtland Street, N.E.
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Mr. Charles B. Brinkman
Manager - Washington Nuclear Operations
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Regional Administrator
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