



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

DISTRIBUTION

February 23, 1984

Docket Nos. 50-250
and 50-251

NRC PDR
L PDR
NSIC
ORB#1 Rdg
DEisenhut
ORAB
SECY
OELD, Cyr
EJordan
TBarnhart-8
OPA, CMiles
JTaylor
RDiggs
CParrish

DMcDonald
DCrutchfield
Gray
ACRS#10

Mr. J. W. Williams, Jr.
Vice President
Nuclear Energy Department
Florida Power and Light Company
P. O. Box 14000
Juno Beach, Florida 33409

Dear Mr. Williams:

The Commission has issued the enclosed Order confirming your commitments to implement those post-TMI related items set forth in Supplement 1 to NUREG-0737. This Order is based on commitments contained in your letters responding to NRC's Generic Letter 82-33 dated December 17, 1982.

The Order references your letters and, in its attachment, contains a list of the applicable Supplement 1 to NUREG-0737 items with your schedular commitments. As discussed in the Order, certain dates have been modified based on negotiations with your staff. We have concluded that the schedular commitments are reasonable, achievable, and will provide timely upgrading of your emergency response capability. Therefore, the Order requires implementation of these items in accordance with your proposed schedule.

A copy of this Order is being filed with the Office of the Federal Register for publication.

Sincerely,

ORIGINAL SIGNED BY

Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Enclosure:
Order

cc w/enclosure:
See next page

* See other white for concurrence

ORB#1:DL*	ORB#1:DL	ORB#1:DL*	ORB#5:DL*	AD/OR/DL*	OELD*	D DL
CParrish	DMcDonald:ps	SVarga	DCrutchfield	GLainas		DEisenhut
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Docket Nos. 50-250
and 50-251

Dr. Robert E. Uhrig, Vice President
Advanced Systems and Technology
Florida Power and Light Company
Post Office Box 14000
Juno Beach, Florida 33408

Dear Dr. Uhrig:

The Commission has issued the enclosed Order confirming your commitments to implement those post-TMI related items set forth in Supplement 1 to NUREG-0737. This Order is based on commitments contained in your letters responding to NRC's Generic Letter 82-33 dated December 17, 1982.

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Sincerely,

Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

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Order

cc w/enclosure:
See next page

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2/13/84
Checked changes only*

*subject to corrections
L. Curcio*

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OFFICE	ORB#1:DL	ORB#1:DL	ORB#1:DL	ORB#5:DL	AD/DR:DL	OELD	D/DL
SURNAME	CParrish	DMcDonald:dm	SVarga	DCrutchfield	GLainas	S Burns	DEisenhut
DATE	08/11/83	08/18/83	08/18/83	08/23/83	08/25/83	08/30/83	08/ /83



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

February 23, 1984

Docket Nos. 50-250
and 50-251

Mr. J. W. Williams, Jr.
Vice President
Nuclear Energy Department
Florida Power and Light Company
P. O. Box 14000
Juno Beach, Florida 33409

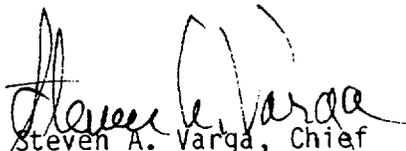
Dear Mr. Williams:

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The Order references your letters and, in its attachment, contains a list of the applicable Supplement 1 to NUREG-0737 items with your schedular commitments. As discussed in the Order, certain dates have been modified based on negotiations with your staff. We have concluded that the schedular commitments are reasonable, achievable, and will provide timely upgrading of your emergency response capability. Therefore, the Order requires implementation of these items in accordance with your proposed schedule.

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Sincerely,


Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Enclosure:
Order

cc w/enclosure:
See next page

J. W. Williams, Jr.
Florida Power and Light Company

Turkey Point Plants
Units 3 and 4

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Martin H. Hodder, Esquire
1131 N.E. 86th Street
Miami, Florida 33138

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of)	
)	
)	Docket Nos. 50-250
FLORIDA POWER AND LIGHT)	and 50-251
COMPANY)	
)	
(Turkey Point Plant,)	
Unit Nos. 3 and 4))	

ORDER CONFIRMING LICENSEE COMMITMENTS
ON EMERGENCY RESPONSE CAPABILITY

I.

Florida Power and Light Company (the licensee) is the holder of Facility Operating License Nos. DPR-31 and DPR-41 which authorize the operation of the Turkey Point Plant, Unit Nos. 3 and 4 (the facilities) at steady-state power levels not in excess of 2200 megawatts thermal. The facilities are pressurized water reactors (PWRs) located in Dade County, Florida.

II.

Following the accident at Three Mile Island Unit No. 2 (TMI-2) on March 28, 1979, the Nuclear Regulatory Commission (NRC) staff developed a number of proposed requirements to be implemented on operating reactors and on plants under construction. These requirements include Operational Safety, Siting and Design, and Emergency Preparedness and are intended to provide substantial additional protection in the operation of nuclear facilities and significant upgrading of emergency response capability based on the experience from the accident at TMI-2 and the official studies and investigations of the

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accident. The requirements are set forth in NUREG-0737, "Clarification of TMI Action Plan Requirements," and in Supplement 1 to NUREG-0737, "Requirements for Emergency Response Capability." Among these requirements are a number of items consisting of emergency response facility operability, emergency procedure implementation, addition of instrumentation, possible control room design modifications, and specific information to be submitted.

On December 17, 1982, a letter (Generic Letter 82-33) was sent to all licensees of operating reactors, applicants for operating licenses, and holders of construction permits enclosing Supplement 1 to NUREG-0737. In this letter operating reactor licensees and holders of construction permits were requested to furnish the following information, pursuant to 10 CFR 50.54(f), no later than April 15, 1983:

- (1) A proposed schedule for completing each of the basic requirements for the items identified in Supplement 1 to NUREG-0737, and
- (2) A description of plans for phased implementation and integration of emergency response activities including training.

III.

Florida Power and Light Company (FPL) responded to Generic Letter 82-33 by letter dated April 15, 1983. By letters dated May 5, May 20, July 25, 1983, January 30, 1984 and February 14, 1984, FPL modified several dates as a results of negotiations with the NRC staff. In these submittals, FPL made commitments to complete the basic requirements. The attached Table summarizing FPL's schedular commitments or status was developed by the NRC staff from the Generic Letter and the information provided by FPL.

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FPL's commitments include (1) dates for providing required submittals to the NRC, (2) dates for implementing certain requirements, and (3) a schedule for providing implementation dates for other requirements. These latter implementation dates will be reviewed, negotiated and confirmed by a subsequent order.

The NRC staff reviewed FPL's April 15, 1983 letter and entered into negotiations with the licensee regarding schedules for meeting the requirements of Supplement 1 to NUREG-0737. As a result of these negotiations, the licensee modified certain dates by letters dated May 5, May 20, July 25, 1983, January 30, 1984 and February 14, 1984. The NRC staff finds that the modified dates are reasonable, achievable dates for meeting the Commission requirements. The NRC staff concludes that the schedule proposed by the licensee will provide timely upgrading of the licensee's emergency response capability.

In view of the foregoing, I have determined that the implementation of FPL's commitments is required in the interest of the public health and safety and should, therefore, be confirmed by an immediately effective Order.

IV.

Accordingly, pursuant to Sections 103, 161i, 161o and 182 of the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 CFR Parts 2 and 50, IT IS HEREBY ORDERED, EFFECTIVE IMMEDIATELY, THAT the licensee shall:

Implement the specific items described in the Attachment to this ORDER in the manner described in FPL's submittals noted in Section III herein no later than the dates in the Attachment.

LICENSEE'S COMMITMENTS ON SUPPLEMENT 1 TO NUREG-0737

TITLE	REQUIREMENT	LICENSEE'S COMPLETION SCHEDULE (OR STATUS)
1. Safety Parameter Display System (SPDS)	1a. Submit a safety analysis and an implementation plan to the NRC.	May 1, 1984
	1b. SPDS fully operational and operators trained.	Unit 3 May 31, 1985 Unit 4 December 31, 1985
2. Detailed Control Room Design Review (DCRDR)	2a. Submit a program plan to the NRC.	Complete
	2b. Submit a summary report to the NRC including a proposed schedule for implementation.	Complete
3. Regulatory Guide 1.97 - Application to Emergency Response Facilities	3a. Submit a report to the NRC describing how the requirements of Supplement 1 to NUREG-0737 have been or will be met.	Complete
	3b. Implement (installation or upgrade) requirements.	Complete-schedules for implementation provided

LICENSEE'S COMMITMENTS ON SUPPLEMENT 1 TO NUREG-0737

TITLE	REQUIREMENT	LICENSEE'S COMPLETION SCHEDULE (OR STATUS)
4. Upgrade Emergency Operating Procedures (EOPs)	4a. Submit a Procedures Generation Package to the NRC.	October 31, 1984
	4b. Implement the upgraded EOPs.	December 31, 1985
5. Emergency Response Facilities ^{1/}	5a. Technical Support Center fully functional.	Complete
	5b. Operational Support Center fully functional.	Complete
	5c. Emergency Operations Facility fully functional.	Complete

^{1/} The licensee's completion schedule (Status) does not include additions or changes resulting from RG 1.97. The schedule for implementating any additions or changes required by RG 1.97 will be provided March 1, 1984.

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Extensions of time for completing these items may be granted by the Director, Division of Licensing, for good cause shown.

V.

The licensee may request a hearing on this Order within 20 days of the date of publication of this Order in the Federal Register. Any request for a hearing should be addressed to the Director, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. A copy should also be sent to the Executive Legal Director at the same address. A REQUEST FOR HEARING SHALL NOT STAY THE IMMEDIATE EFFECTIVENESS OF THIS ORDER.

If a hearing is to be held, the Commission will issue an Order designating the time and place of any such hearing.

If a hearing is held concerning this Order, the issue to be considered at the hearing shall be whether the licensee should comply with the requirements set forth in Section IV of this Order.

This Order is effective upon issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Darrell G. Eisenhut, Director
Division of Licensing
Office of Nuclear Reactor Regulation

Dated at Bethesda, Maryland,
this 23rd day of February 1984.

Attachment:
Licensee's Commitments on
Requirements Specified in
Supplement 1 to NUREG-0737