

Docket Nos. 50-250
and 50-251

SEP 04 1981

Dr. Robert E. Uhrig, Vice President
Advanced Systems and Technology
Florida Power and Light Company
Post Office Box 529100
Miami, Florida 33152



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Dockets CParrish
NRC PDR Gray File-4
L PDR Chairman,
TERA ASLAB
NSIC GWMcCorkle
ORB#1 Rdg BManilli
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OPA
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MGrotenhuis

Dear Dr. Uhrig:

The Commission has issued the enclosed Amendment No. 72 to Facility Operating License No. DPR-31 and Amendment No. 65 to Facility Operating License No. DPR-41 for the Turkey Point Plant, Unit Nos. 3 and 4, respectively. The amendments consist of changes to the licenses in response to your application transmitted by letters dated August 17, 1979 and revised in its entirety April 29, 1981, and as supplemented June 23, 1981.

The amendments modify the licenses identified above to include a requirement to maintain a Guard Training and Qualification Plan to be fully implemented, in accordance with 10 CFR 73.55(b)(4) within 60 days of this approval by the Commission. All security personnel shall be qualified within 2 years of this approval.

We have completed our review and evaluation of your Guard Training and Qualification Plan and have concluded that the plan for these facilities, when fully implemented, will provide the protection needed to meet the general performance requirements of 10 CFR 50.54(p) and the objectives of the specific requirements of 10 CFR 73.55(b)(4) and Appendix B to 10 CFR 73. We, therefore, further conclude that your Guard Training and Qualification Plan is acceptable.

Changes which would not decrease the effectiveness of your approved Guard Training and Qualification Plan may be made without approval by the Commission pursuant to the authority of 10 CFR 50.54(p). A report containing a description of each change shall be furnished to the Director, Office of Nuclear Reactor Regulation, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, with a copy to the appropriate NRC Regional Office within two months after the change is made. Records of changes made without Commission approval shall be maintained for a period of two years from the date of the change.

These amendments apply to the Guard Training and Qualification Plan and, therefore, do not authorize a change in effluent types or total amounts nor an increase in power level, and will not result in any significant environmental impact. Having made this determination, we have further concluded that these amendments involve an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR 51.5(d)(4) that an environmental impact statement, or negative declaration and environmental impact appraisal

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need not be prepared in connection with the issuance of these amendments.

Since these amendments add license conditions to include the Commission-approved Guard Training and Qualification Plan to the licenses, they do not involve a significant increase in the probability or consequences of an accident, do not involve a significant decrease in a safety margin, and, therefore, do not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action and that the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

We will continue to withhold your Guard Training and Qualification Plan and related materials from public disclosure in accordance with the provisions of 10 CFR 2.790(d).

A copy of the Notice of Issuance is also enclosed.

Sincerely,

Original signed by:
S. A. Varga

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

Enclosures:

- 1. Amendment No. 72 to DPR-31
- 2. Amendment No. 65 to DPR-41
- 3. Notice of Issuance

cc w/enclosures:
See next page

OFFICE	ORB#1:DL	ORB#1:DL	ORB#1:DL	AD/OP-DL	OELD		
SURNAME	CParrish	MGrotenhuis	SVarga	TNovak	Goodman		
DATE	8/20/81	8/24/81:ds	8/24/81	8/24/81	8/31/81		

Dr. Robert E. Uhrig

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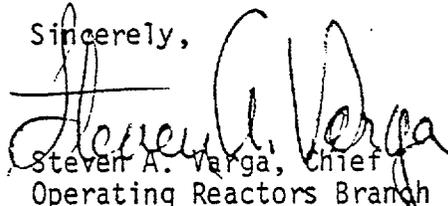
need not be prepared in connection with the issuance of these amendments.

Since these amendments add license conditions to include the Commission-approved Guard Training and Qualification Plan to the licenses, they do not involve a significant increase in the probability or consequences of an accident, do not involve a significant decrease in a safety margin and, therefore, do not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action and that the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

We will continue to withhold your Guard Training and Qualification Plan and related materials from public disclosure in accordance with the provisions of 10 CFR 2.790(d).

A copy of the Notice of Issuance is also enclosed.

Sincerely,


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

Enclosures:

1. Amendment No. 72 to DPR-31
2. Amendment No. 65 to DPR-41
3. Notice of Issuance

cc w/enclosures:

See next page

Robert E. Uhrig
Florida Power and Light Company

cc: Mr. Robert Lowenstein, Esquire
Lowenstein, Newman, Reis and Axelrad
1025 Connecticut Avenue, N.W.
Suite 1214
Washington, D. C. 20036

Environmental and Urban Affairs Library
Florida International University
Miami, Florida 33199

Mr. Norman A. Coll, Esquire
Steel, Hector and Davis
1400 Southeast First National
Bank Building
Miami, Florida 33131

Mr. Henry Yaeger, Plant Manager
Turkey Point Plant
Florida Power and Light Company
P. O. Box 013100
Miami, Florida 33101

Honorable Dewey Knight
County Manager of Metropolitan
Dade County
Miami, Florida 33130

Bureau of Intergovernmental Relations
660 Apalachee Parkway
Tallahassee, Florida 32304

Resident Inspector
Turkey Point Nuclear Generating Station
U. S. Nuclear Regulatory Commission
Post Office Box 1207
Homestead, Florida 33030

Regional Radiation Representative
EPA Region IV
345 Courtland Street, N.W.
Atlanta, Georgia 30308

Mr. Jack Shreve
Office of the Public Counsel
Room 4, Holland Building
Tallahassee, Florida 32304

Administrator
Department of Environmental
Regulation
Power Plant Siting Section
State of Florida
2600 Blair Stone Road
Tallahassee, Florida 32301



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

FLORIDA POWER AND LIGHT COMPANY

DOCKET NO. 50-250

TURKEY POINT PLANT UNIT NO. 3

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 72
License No. DPR-31

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The filing (which is being handled by the Commission as an application) for amendment by Florida Power and Light Company (the licensee) dated August 17, 1979, April 29, 1981, as supplemented on June 23, 1981, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the filing, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

2. Accordingly, paragraph 3.J of License No. DPR-31 is added to read as follows:

J. Guard Training and Qualification Plan

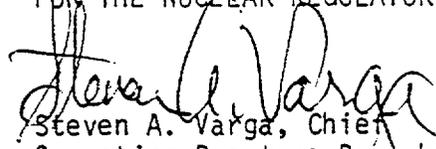
The licensee shall follow all provisions of the NRC approved Guard Training and Qualification Plan, including amendments and changes made pursuant to 10 CFR 50.54(p). The approved Guard Training and Qualification Plan is identified as "Turkey Point Plant Training and Qualification Plan," dated April 29, 1981, as revised by pages dated

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June 23, 1981. The Guard Training and Qualification Plan shall be followed, in accordance with 10 CFR 73.55(b), 60 days after approval by the Commission.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


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

Attachment:
Changes to the Technical
Specifications

Date of Issuance: September 4, 1981



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

FLORIDA POWER AND LIGHT COMPANY

DOCKET NO. 50-251

TURKEY POINT PLANT UNIT NO. 4

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 65
License No. DPR-41

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The filing (which is being handled by the Commission as an application) for amendment by Florida Power and Light Company (the licensee) dated August 17, 1979, April 29, 1981, as supplemented on June 23, 1981, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the filing, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, paragraph 3.I of License No. DPR-41 is added to read as follows:

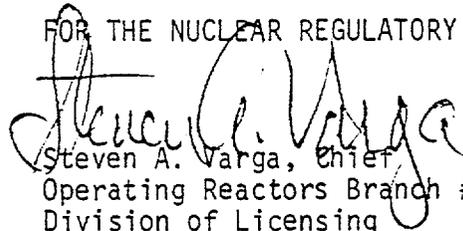
I. Guard Training and Qualification Plan

The licensee shall follow all provisions of the NRC approved Guard Training and Qualification Plan, including amendments and changes made pursuant to 10 CFR 50.54(p). The approved Guard Training and Qualification Plan is identified as "Turkey Point Plant Training and Qualification Plan," dated April 29, 1981, as revised by pages dated

June 23, 1981. The Guard Training and Qualification Plan shall be followed, in accordance with 10 CFR 73.55(b), 60 days after approval by the Commission.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


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

Attachment:
Changes to the Technical
Specifications

Date of Issuance: September 4, 1981

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 72 TO FACILITY OPERATING LICENSE NO. DPR-31

DOCKET NO. 50-250

Replace the following pages of Facility Operating License No. DPR-31 with the attached pages as indicated.

Remove Pages

8

9

Insert Pages

8

9

- (iv) Written procedures should be provided to include instructions to require that the channel head area, including the nozzles, be inspected and confirmed to be free of all loose materials, equipment, and tools prior to removing the cover plate from the inflatable plug seal.
 - (v) Prior to closing up the reactor coolant system and starting the RCS pumps, any loose debris, including the abrasive grits, in the channel head, RCS hot leg, and cold leg should be cleaned up.
 - (vi) Prior to resumption of power operation, the licensee should submit for NRC review and acceptance a report which will include an analysis of the possible effects of any foreign material which has entered the primary coolant system and has not been retrieved. The report should include all work on the decontamination and steam generator repair.
- (i) Sixty days prior to the movement of the used steam generator lower assemblies from the containment, the procedures for the move, associated QA requirements, and a description of the equipment to be used shall be provided to the NRC (3.2.6).
 - (j) Before storage or shipment of the used steam generator lower assemblies, the seal welds must be coated with a heavy bodied varnish such as glyptol (3.2.6).
 - (k) If credit for the unplugged configuration of the repaired steam generators is to be taken, a new ECCS analysis using the approved model will be required (3.3.1).

J. Guard Training and Qualification Plan

The licensee shall follow all provisions of the NRC approved Guard Training and Qualification Plan, including amendments and changes made pursuant to 10 CFR 50.54(p). The approved Guard Training and Qualification Plan is identified as "Turkey Point Plant Training and Qualification Plan," dated April 29, 1981, as revised by pages dated June 23, 1981. The Guard Training and Qualification Plan shall be followed, in accordance with 10 CFR 73.55(b), 60 days after approval by the Commission.

4. FPL shall proceed with implementation of the recommendations set forth in paragraphs 7b and c of the "Summary and Conclusions" section of the "Final Environmental Statement Related to Operation of Turkey Point Plant, Florida Power and Light Company, Docket Nos. 50-250 and 50-251," issued July 1972 by the AEC Directorate of Licensing. No later than thirty (30) days from the date of issuance of this license, FPL shall submit to the AEC, for review and approval, its plan for the implementation of such recommendations.

5. This license is effective as of the date of issuance, and shall expire at midnight April 27, 2007.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed by D. J. Skovholt
for

A. Giambusso, Deputy Director
for Reactor Projects
Directorate of Licensing

Attachment:
Appendix A - Technical Specifications

Date of Issuance: July 19, 1972

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 65 TO FACILITY OPERATING LICENSE NO. DPR-41

DOCKET NO. 50-251

Replace the following page of Facility Operating License No. DPR-41 with the attached page as indicated.

Remove Page

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Insert Page

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I. Guard Training and Qualification Plan

The licensee shall follow all provisions of the NRC approved Guard Training and Qualification Plan, including amendments and changes made pursuant to 10 CFR 50.54(p). The approved Guard Training and Qualification Plan is identified as "Turkey Point Plant Training and Qualification Plan," dated April 29, 1981, as revised by pages dated June 23, 1981. The Guard Training and Qualification Plan shall be followed, in accordance with 10 CFR 73.55(b), 60 days after approval by the Commission.

4. This license is effective as of the date of issuance, and shall expire at midnight, April 27, 2007.

FOR THE ATOMIC ENERGY COMMISSION

Original Signed By

A. Giambusso, Deputy Director
for Reactor Projects
Directorate of Licensing

Attachments:

Appendix A - Technical Specifications
Appendix B - Environmental Technical
Specifications

Date of Issuance: April 10, 1973

UNITED STATES NUCLEAR REGULATORY COMMISSIONDOCKET NOS. 50-250 AND 50-251FLORIDA POWER AND LIGHT COMPANYNOTICE OF ISSUANCE OF AMENDMENT TO FACILITY
OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 72 to Facility Operating License No. DPR-31, and Amendment No. 65 to Facility Operating License No. DPR-41 issued to Florida Power and Light Company (the licensee), which revised Technical Specifications for operation of Turkey Point Plant, Unit Nos. 3 and 4 (the facilities) located in Dade County, Florida. The amendments are effective as of the date of issuance and are to be fully implemented within 60 days of Commission approval in accordance with the provisions of 10 CFR 73.55(b)(4).

The amendments add license conditions to include the Commission-approved Guard Training and Qualification Plan as part of the licenses. All security personnel shall be qualified within 2 years of this approval.

The licensee's filing, which has been handled by the Commission as an application, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. Prior public notice of these amendments was not required since the amendments do not involve a significant hazards consideration.

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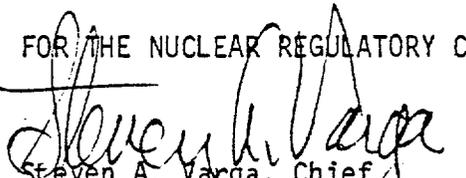
The Commission has determined that the issuance of these amendments will not result in any significant environmental impact and that pursuant to 10 CFR §51.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of these amendments.

The licensee's filing dated August 17, 1979, and its revisions submitted by letters dated April 29, 1981 and June 23, 1981, are being withheld from public disclosure pursuant to 10 CFR 2.790(d). The withheld information is subject to disclosure in accordance with the provisions of 10 CFR §9.12.

For further details with respect to this action, see (1) Amendment Nos. 72 and 65 to License Nos. DPR-31 and DPR-41 and (2) the Commission's related letter dated September 4, 1981. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C. and at the Environmental and Urban Affairs Library, Florida International University, Miami, Florida 33199. A copy of items (1) and (2) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this 4th day of September, 1981.

FOR THE NUCLEAR REGULATORY COMMISSION


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