APR 1 6 1981

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 529100 Miami, Florida 33152

Dear Dr. Uhrig:

Distribution NSIC Docket Files NRC PDR **TERA** Chairman, ASLAB Local PDR ORB Reading D. Eisenhut C. Parrish M. Grotenhuis OFI D 01&E(5)G. Deegan (8) B. Scharf (10) U.S. NUCLEAR REGULATORS J. Wetmore (STS Group) S. Pawlicki ACRS (10) OPA (Clare Miles) R. Diggs R. Ballard

The Commission has issued the enclosed Amendment No. 64 to Facility Operating License No. DPR-31 and Amendment No. 56 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 Technical Specifications in response to your application transmitted by letter dated March 5, 1981.

These amendments update the Technical Specifications Table 4.2-1 (7.1) Reactor Coolant Pump Flywheel Inservice Inspection to conform to Regulatory Guide 1.14, Section XI of the ASME Code and the Standard Review Plan.

The revision to Technical Specification 4.2.1, Table 4.2.1, Item No. 7.1 is necessary to Conform Specification 4.2.1 to Regulatory Guide No. 1.14 and Section XI of the ASME Boiler and Pressure Vessel Code. The revision is also consistent with the Standard Review Plan Section 5.4.1.1 Inservice Inspection, 6a and b. This proposed revision does not alter the design philosophy for Inservice Inspection discussed in FSAR Section 4.4.1 and as such will continue to ensure that as a minimum, the assumptions used in the safety analyses are met and the operability of the reactor coolant pump flywheels are maintained.

We have determined that the amendments 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 the amendments involve an action which is insignificant from the standpoint of environmental impact and, pursuant to $10 \ \text{CFR } \$51.5(d)(4)$, that an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of these amendments.

We have concluded, based on the considerations discussed above, that: (1) because the amendments do not involve a significant increase in the probability or consequences of accidents previously considered and do not involve a significant decrease in a safety margin, the amendments do not involve a significant hazards consideration,

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(2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

This letter acts as the Safety Evaluation and the Notice of Issuance is enclosed.

Sincerely,

Original signed by:
S. A. Varga
Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing

Enclosures:

- 1. Amendment No. 64 to DPR-31
- 2. Amendment No. 56 to DPR-41
- 3. Notice of Issuance

cc: w/enclosures See next page

SEE PREVIOUS CONCURRENCES*

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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

Director, Criteria and Standards Division Office of Radiation Programs (ANR-460) U. S. Environmental Protection Agency Washington, D. C. 20460

U. S. Environmental Protection Agency Region IV Office ATTN: EIS COORDINATOR 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. 64 License No. DPR-31

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Florida Power and Light Company (the licensee) dated March 5, 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 application, 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, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 3.B of Facility Operating License No. DPR-31 is hereby amended to read as follows:
 - (B) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 64, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

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 No. 1

Division of Licensing

Attachment: Changes to the Technical Specifications

Date of Issuance: April 16, 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. 56 License No. DPR-41

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Florida Power and Light Company (the licensee) dated March 5, 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 application, 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, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 3.B of Facility Operating License No. DPR-41 is hereby amended to read as follows:
 - (B) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 56, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

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 No. 1

Division of Licensing

Attachment: Changes to the Technical Specifications

Date of Issuance: April 16, 1981

ATTACHMENT TO LICENSE AMENDMENTS

AMENDMENT NO. 64 TO FACILITY OPERATING LICENSE NO. DPR-31 AMENDMENT NO. 56 TO FACILITY OPERATING LICENSE NO. DPR-41 DOCKET NOS. 50-250 AND 50-251

Revise Appendix A as follows:

Remove Pages

Table 4.2-1 (continued)

(Item No. 7.1)

Insert Pages

Table 4.2-1 (continued)

(Item No. 7.1)

TABLE 4.2-1 (CONTINUED)

Item No.	Examination Category	Components and Parts To be Examined		Extent of Examination (Percent in 10 Year Interval)	Extent of Examination Percent in 5 Year Interval)	Remarks
6.5	G-2	Pressure-retaining bolt	Visual and Volumetria	100%	33%	Exception is taken for valves which are not accessible.
6.6	K-1	Integrally-welded supports		Not Applicable	Not Applicable	
6.7	K-2	Supports and Hangers	Visual	100%	33%	Exception is taken for supports and hangers which are not accessible.
7,1		Reactor coolant pump flywheel	MT&UT	100%(2)	In-place at bore and keyway (1)	Inservice inspection shall be performed on each reactor coolant pump flywheel during the refueling or maintenance shutdown coinciding with the In-Service Inspection schedule as required by Section XI of the AMSE Boiler and Pressure Vessel Code: (1) An in-place ultrasonic volumetric examination of the area of higher stress concentration at the bore and keyway at approximately 3-year intervals. (2) A surface examination of all exposed surfaces and complete ultrasonic examination at or near the end of each 10-year interval.
7.2		Irradiation Speciment Schedule	Tensile and Charpy V Notch (Wedg Open Loading		See Remarks	Capsule I shall be removed and examined at the first region replacement. Capsule 2 shall be removed and examined at the fourth region replacement. Capsule 3 shall be removed and examined after twenty years of operation. Capsule 4 shall be removed and examined after thirty years of operation. Capsule 5 shall be removed and examined after forty years of operation.

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NOS. 50-250 AND 50-251

FLORIDA POWER AND LIGHT COMPANY

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 64 to Facility Operating License No. DPR-31, and Amendment No. 56 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.

The amendments update the Technical Specifications Table 4.2-1 (7.1)

Reactor Coolant Pump Flywheel inservice inspection to conform to Regulatory

Guide 1.14, Section XI of the ASME Code and the Standard Review Plan.

The application for the amendments 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.

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.

For further details with respect to this action, see (1) the application for amendments dated March 5, 1981, (2) Amendment Nos. 64 and 56 to License Nos. DPR-31 and DPR-41, and (3) the Commission's letter dated April 16, 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 33190. A copy of items (2) and (3) 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 16 day of April 1981.

FOR THE NUCLEAR REGULATORY COMMISSION

Steven A. Varga, Chief

Operating Reactors Branch No. 1

Division of Licensing