

Docket No. 50-335

APR 12 1976

Florida Power & Light Company
ATTN: Dr. Robert E. Uhrig
Vice President
Nuclear and General Engineering
P. O. Box 3100
Miami, Florida 33101

Gentlemen:

The Commission has issued the enclosed Amendment No. 3 to Facility License No. DPR-67 for the St. Lucie Plant Unit 1.

This amendment corrects an editorial error on page 2-4 of the Technical Specifications by changing the stated design reactor coolant flow rate from 390,000 ~~EPH~~ to 370,000 gpm. The corrected flow rate corresponds to the flow rate listed in the Final Safety Analysis Report and evaluated by us during our review of your application for an operating license.

We have evaluated the potential for environmental impact of plant operation in accordance with the enclosed amendment. The amendment applies to administrative details. We have determined that the amendment does 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 amendment involves an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR 51.5(d)(4) that an environmental statement, negative declaration or environmental impact appraisal need not be prepared in connection with the issuance of this amendment.

Since the amendment applies only to an editorial correction, it does not involve significant new safety information of a type not considered by a previous Commission safety review of the facility. It does not involve a significant increase in the probability or consequences of an accident, does not involve a significant decrease in safety margin, and therefore does 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.

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Florida Power & Light Company - 2 -

A copy of the Federal Register Notice also is enclosed.

Sincerely,
Original signed by
Richard D. Schuer for
Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Division of Operating Reactors

Enclosures:

1. Amendment No. 3 to License DPR-67
2. Federal Register Notice

cc w/enclosures:

Jack R. Newman, Esquire
Lowenstein, Newman, Reis & Axelrad
1025 Connecticut Avenue, N. W.
Washington, D. C. 20036

Norman A. Coll, Esquire
McCarthy, Steel, Hector & Davis
14th Floor, First National Bank Building
Miami, Florida 33131

Mr. John L. McQuigg
P. O. Box 1408
Stuart, Florida 33494

Mr. Ed Maroney
Bureau of Intergovernmental Relations
725 South Bronough Street
Tallahassee, Florida 32304

Mr. Weldon B. Lewis
County Administrator
St. Lucie County
P. O. Box 700
Ft. Pierce, Florida 33450

Mr. Shepard N. Moore, Region IV
Environmental Protection Agency
1421 Peachtree Street, N. E., Suite 300
Atlanta, Georgia 30390

Mr. Bruce Blanchard
Environmental Projects Review
Department of the Interior
Room 5321
18th and C Streets, N. W.
Washington, D. C. 20240

Chief, TIRB (2)
Technology Assessment Division
Office of Radiation Programs
EPA, Room 647A, East Tower
Waterside Mall
401 M Street, S. W.
Washington, D. C. 20460

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OI&E (3)	
BJones (4)	
Scharf (10)	
JMcGough	
ACRS (16)	

*George Liebler of
FPL notified
of issuance on
4/12/76*

OFFICE →	DOR: ORB #2	NOR: ORB #2	OELD	DOR: ORB #2	DOR: ST/SG
SURNAME →	<i>RMDiggs</i>	<i>RDSilver:ah</i>	<i>GITNER</i>	<i>DLZiemann</i>	<i>JMcGough</i>
DATE →	4/9/76	4/9/76	4/12/76	4/12/76	4/9/76

FLORIDA POWER AND LIGHT COMPANY

DOCKET NO. 50-335

ST. LUCIE PLANT UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 3
License No. DPR-67

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. 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;
 - B. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public;
 - C. The facility will operate in conformity with the provisions of the Act, and the rules and regulations of the Commission; and
 - D. An environmental statement or negative declaration need not be prepared in connection with the issuance of this amendment.
2. Accordingly, the license is amended by a change to the Technical Specifications as indicated in the attachment to this license amendment and Paragraph 2.C(2) of Facility License No. DPR-67 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications, as revised.

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

FOR THE NUCLEAR REGULATORY COMMISSION

Original signed by
Richard D. Silver
Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Division of Operating Reactors *for*

Attachment:
Change to the Technical
Specifications

Date of Issuance: APR 12 1976

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ATTACHMENT TO LICENSE AMENDMENT NO. 3

FACILITY OPERATING LICENSE NO. DPR-67

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Replace page 2-4 of the Appendix A portion of the Technical Specifications with the attached revised page. The changed area on the revised page is reflected by a marginal line. No changes were made on page 203.

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SAFETY LIMITS AND LIMITING SAFETY SYSTEM SETTINGS

2.2 LIMITING SAFETY SYSTEM SETTINGS

REACTOR TRIP SETPOINTS

2.2.1 The reactor protective instrumentation setpoints shall be set consistent with the Trip Setpoint values shown in Table 2.2-1.

APPLICABILITY: AS SHOWN FOR EACH CHANNEL IN TABLE 3.3-1.

ACTION:

With a reactor protective instrumentation setpoint less conservative than the value shown in the Allowable Values column of Table 2.2-1, declare the channel inoperable and apply the applicable ACTION statement requirement of Specification 3.3.1.1 until the channel is restored to OPERABLE status with its trip setpoint adjusted consistent with the Trip Setpoint value.

TABLE 2.2-1

REACTOR PROTECTIVE INSTRUMENTATION TRIP SETPOINT LIMITS

<u>FUNCTIONAL UNIT</u>	<u>TRIP SETPOINT</u>	<u>ALLOWABLE VALUES</u>
1. Manual Reactor Trip	Not Applicable	Not Applicable
2. Power Level - High (1) Four Reactor Coolant Pumps Operating	\leq 9.61% above THERMAL POWER, with a minimum setpoint of 15% of RATED THERMAL POWER, and a maximum of \leq 106.5% of RATED THERMAL POWER.	\leq 9.61% above THERMAL POWER, and a minimum setpoint of 15% of RATED THERMAL POWER and a maximum of \leq 106.5% of RATED THERMAL POWER.
3. Reactor Coolant Flow - Low (1) Four Reactor Coolant Pumps Operating	$>$ 95% of design reactor coolant flow with 4 pumps operating*	$>$ 95% of design reactor coolant flow with 4 pumps operating*
4. Pressurizer Pressure - High	\leq 2400 psia	\leq 2400 psia
5. Containment Pressure - High	\leq 3.9 psig	\leq 3.9 psig
6. Steam Generator Pressure - Low (2)	\geq 485 psig	\geq 485 psig
7. Steam Generator Water Level -Low	\geq 36.3% Water Level - each steam generator	\geq 36.3% Water Level - each steam generator
8. Local Power Density - High (3)	Trip setpoint adjusted to not exceed the limit lines of Figures 2.2-1 and 2.2-2	Trip set point adjusted to not exceed the limit lines of figures 2.2-1 and 2.2-2.

*Design reactor coolant flow with 4 pumps operating is 370,000 gpm.

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-335

FLORIDA POWER & LIGHT COMPANY

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY
OPERATING LICENSE

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 3 to Facility Operating License No. DPR-67, issued to Florida Power & Light Company (the licensee), which revised the Technical Specifications for operation of the St. Lucie Plant Unit 1 (the facility) located in St. Lucie County, Florida. The amendment is effective as of its date of issuance.

This amendment revised the Technical Specifications for the facility to correct an editorial error on the design reactor coolant flow rate from 390,000 gpm to 370,000 gpm. The corrected flow rate corresponds to the flow rate listed in the Final Safety Analysis Report filed by the licensee and evaluated by the Commission during its review of the licensee's application for the operating license for the facility. The operating license was issued on March 1, 1976.

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 amendment. Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.

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

For further details with respect to this action, see (1) Amendment No. 3 to License No. DPR-67, and (2) the Commission's concurrently issued letter to Florida Power & Light Company. Both 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 Indian River Junior College Library, 3209 Virginia Avenue, Ft. Pierce, Florida 33450. A copy of items (1) and (2) may be obtained upon request addressed to the United States Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this APR 12 1976

FOR THE NUCLEAR REGULATORY COMMISSION

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Richard D. Silver, Acting Chief
Operating Reactors Branch #2
Division of Operating Reactors

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