

Docket Nos. 50-250
and 50-251

August 27, 1984

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Mr. J. W. Williams, Jr., Vice President
Nuclear Energy Department
Florida Power and Light Company
Post Office Box 14000
Juno Beach, Florida 33408

Dear Mr. Williams:

The Commission has issued the enclosed Amendment No.107 to Facility Operating License No. DPR-31 and Amendment No. 101 to Facility Operating License No. DPR-41 for the Turkey Point Plant Units Nos. 3 and 4, respectively. The amendments consist of changes to the Technical Specifications in response to your application transmitted by letter dated May 21, 1984.

These amendments revise and expand the Table of Safety-Related Snubbers in Section 3.13 of the Technical Specifications for Turkey Point Units 3 and 4. The revised Table reflects recent snubber changes implemented during the Unit 3 outage.

A copy of the related Safety Evaluation is enclosed. A Notice of Issuance will be included in the Commission's next regular monthly Federal Register notice.

Sincerely,

/s/DMcDonald

Daniel G. McDonald, Jr., Project Manager
Operating Reactors Branch #1
Division of Licensing

Enclosures:

1. Amendment No. 107 to DPR-31
2. Amendment No. 101 to DPR-41
3. Safety Evaluation

cc: w/enclosures
See next page

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

Turkey Point Plants
Units 3 and 4

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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. 107
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 May 21, 1984, 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 Appendix A and B, as revised through Amendment No. 107, 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 issuance and shall be implemented within 60 days of 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: August 27, 1984



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. 101
License No. DPR-41

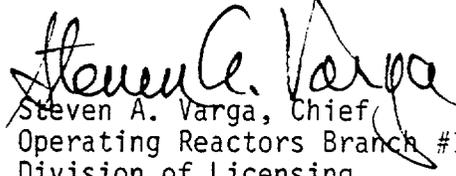
1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Florida Power and Light Company (the licensee) dated May 21, 1984, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules 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 Appendix A and B, as revised through Amendment No. 101, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective immediately and shall be implemented within 60 days of 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: August 27, 1984

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 107 FACILITY OPERATING LICENSE NO. DPR-31

AMENDMENT NO. 101 FACILITY OPERATING LICENSE NO. DPR-41

DOCKET NO. 50-250 AND 50-251

Revise Appendix A as follows:

Remove Pages

Table 3.13-1 Sheet 2

Insert Pages

Table 3.13-1 Sheet 2
Table 3.13-1 Sheet 3a
Table 3.13-1 Sheet 3b

TABLE 3.13 . SHEET 2

SAFETY RELATED SNUBBERS - UNIT 3

FPL Tag No.	System	Approximate Elevation (Feet)	Snubbers in High Radiation Areas During Shutdown*	Snubbers Especially Difficult to Remove	Snubbers Inaccessible During Normal Operation	Snubbers Accessible During Normal Operation
25	Pressurizer Relief	73	X		X	
26	Pressurizer Spray	73	X		X	
27	Pressurizer Spray	73	X		X	
28	Pressurizer Spray	73	X		X	
29	Pressurizer Spray	73	X		X	
30	Pressurizer Relief	73	X		X	
31	Pressurizer Relief	73	X		X	
32	3A S/G Blowdown in Cubicle	32			X	
33	3A S/G Blowdown in Cubicle	32			X	
34	3A S/G Blowdown in Cubicle	32			X	
35	3C S/G Blowdown in Cubicle	33			X	
36	3C S/G Blowdown in Cubicle	33			X	
37	3C S/G Blowdown in Cubicle	21			X	
38	Residual Heat Removal	2	X			X
39	Residual Heat Removal	2	X			X
40	Residual Heat Removal	2	X			X
41	Residual Heat Removal	2	X			X
42	Safety Injection	12	X			X
43						
44						
45						
46	Steam to Aux. Feedwater	26				X
47	Steam to Aux. Feedwater	26				X
48	Steam to Aux. Feedwater	26				X

TABLE 3.15 - SHEET 3a

SAFETY RELATED SNUBBERS - UNIT 3

FPL Tag No.	System	Approximate Elevation (Feet)	Snubbers in High Radiation Areas During Shutdown*	Snubbers Especially Difficult to Remove	Snubbers Inaccessible During Normal Operation	Snubbers Accessible During Normal Operation
95	"A" RTD Loop	22	X		X	
96	"A" RTD Loop	22	X		X	
97	"A" RTD Loop	19	X		X	
98	Excess Letdown Line	15			X	
99	"A" RCP CCW Line	23	X		X	
100	"A" RCP CCW Line	23	X		X	
101	"A" RCP CCW Line	23	X		X	
102	"A" RTD Loop	27	X		X	
103	"A" RTD Loop	23	X		X	
104						
105	Excess Letdown Line	15			X	
106	"C" RCP Seal Return	37	X		X	
107	CCW to C RCP Cooler	30	X		X	
108	CCW to C RCP Cooler	32	X		X	
109	CCW to C RCP Cooler	22	X		X	
110	"B" RTD Loop	26	X		X	
111	"B" RTD Loop	27	X		X	
112	Cont. Spray Pump Room	19				X
113	RWST Line	19				X
114	RWST Line	19				X
115	Charging Pump Room	26				X
116	14" RWST Line in Pipeway	12	X			X
117	14" RWST Line in Pipeway	12	X			X
118	14" RWST Line in Pipeway	12	X			X

Amendment No. 107 and 101

TABLE 3.1.1 SHEET 3b

SAFETY RELATED SNUBBERS - UNIT 3

FPL Tag No.	System	Approximate Elevation (Feet)	Snubbers in High Radiation Areas During Shutdown*	Snubbers Especially Difficult to Remove	Snubbers Inaccessible During Normal Operation	Snubbers Accessible During Normal Operation
119	12" RWST Line in Pipeway	12	X			X
120	RHR Heat Exchanger Room	28	X			X
121	RHR Heat Exchanger Room	24	X			X
122	RHR Heat Exchanger Room	7	X			X
123	RHR Heat Exchanger Room	5	X			X
124	RHR Heat Exchanger Room	5	X			X

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



SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION
RELATED TO AMENDMENT NO. 107 TO FACILITY OPERATING LICENSE NO. DPR-31
AND AMENDMENT NO. 101 TO FACILITY OPERATING LICENSE NO. DPR-41
FLORIDA POWER AND LIGHT COMPANY
TURKEY POINT UNIT NOS. 3 AND 4
DOCKET NOS. 50-250 AND 50-251

I. Background

By letter dated May 21, 1984, Florida Power and Light Company (FPL) requested that the Table of Safety-Related Snubbers in Section 3.13 of the Technical Specifications for Turkey Point Plant Units 3 and 4 be revised. The revision to the Table is necessary to reflect recent snubber changes which were implemented during the Unit 3 outage.

II. Discussion

The revised Table reflects the current status of the safety-related snubbers in relation to the safety-related systems identified throughout the Technical Specifications.

II. Evaluation

Section 3.13.4 of the Turkey Point Plant Technical Specifications indicates that snubbers may be added or removed from safety-related systems without prior license amendments to revise Table 3.13-1 provided that a revision to Table 3.13-1 is included with the next license amendment request. In accordance with this requirement, these amendments revise the Table to reflect the current status of the snubbers associated with safety-related systems. The licensee performed a safety assessment in accordance with 10 CFR 50.59 to assure that all the changes implemented during the Unit 3 outage did not result in any unreviewed safety issues. An analysis was performed to ensure that the criteria of the original piping system design documents has been complied with and no accident or malfunction probability increased.

We conclude that the proposed revision is in accordance with the existing Turkey Point Technical Specifications, Section 3.13.4, a safety assessment has been performed in accordance with 10 CFR 50.59, neither the NRC staff nor the licensee could identify any unreviewed safety issues and is; therefore, acceptable.

IV. ENVIRONMENTAL CONSIDERATION

These amendments involve changes in the installation or use of facility components located within the restricted area as defined in 10 CFR Part 20. The staff has determined that these amendments involve no significant increase in the amounts, and no significant change in the types, of any effluents that may be released offsite, and that there is no significant increase in individual or cumulative occupational radiation exposure. The Commission has previously issued a proposed finding that these amendments involve no significant hazards consideration and there has been no public comment on such finding. Accordingly, these amendments meet the eligibility criteria for categorical exclusion set forth in 10 CFR Sec 51.22(c)(9). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of these amendments.

V. Conclusion

We have concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (2) 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.

Dated: August 27, 1984

Principal Contributor:
D. McDonald