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FROM: FLORIDA PWR & LIGHT CO.  
MIAMI, FLORIDA  
R.E. UHRIG

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DESCRIPTION  
LTR. RE. THEIR LTR. DATED 9-20-76...  
PROPOSED AMENDMENT TO FACILITY OPERATING LICENSE  
DEFINING THE SURVEILLANCE REQUIREMENTS FOR  
SECONDARY WATER CHEMISTRY AND TO SUPPORT THE  
SPECIFICATION 4.14.....  
  
( 3 SIGNED CYS. RECEIVED )  
( 4 PAGES )

ENCLOSURE

~~Do Not Remove~~  
**ACKNOWLEDGED**

PLANT NAME: TURKEY PT. # 3 & 4

SAFETY

FOR ACTION/INFORMATION

ENVIRO

SAB 11-19-76

ASSIGNED AD:		ASSIGNED AD:
BRANCH CHIEF:	LEAR <i>WLB</i>	BRANCH CHIEF:
PROJECT MANAGER:	<i>SL TOTT</i>	PROJECT MANAGER:
LIC. ASST.:	PARRISH	LIC. ASST.:

INTERNAL DISTRIBUTION

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MIPC	MACCARRY	KIRKWOOD	ERNST
CASE	KNIGHT		BALLARD
HANAUER	SIHWEIL	OPERATING REACTORS	SPANGLER
HARLESS	PAWLICKI	STELLO	
			SITE TECH.
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH:	GAMMILL
BOYD	ROSS	EISENHUT	STEP
P. COLLINS	NOVAK	SHAO	HULMAN
HOUSTON	ROSZTOCZY	BAER	
PETERSON	CHECK	BUTLER	SITE ANALYSIS
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HELTEMES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> LPDR: MIAMI, FL.	NAT LAB:	BROOKHAVEN NAT LAB	CONTROL NUMBER  11802  <i>apple</i>
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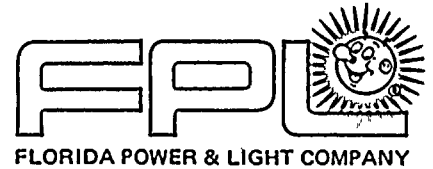
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November 16, 1976  
L-76-398



Regulatory Docket File

Director of Nuclear Reactor Regulation  
Attention: Mr. Victor Stello, Director  
Division of Operating Reactors  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dear Mr. Stello:

Re: Turkey Point Units 3 and 4  
Docket Nos. 50-250 and 50-251  
Proposed Amendment to Facility  
Operating Licenses DPR-31 and DPR-41



In accordance with 10 CFR 50.30, Florida Power & Light Company submits herewith three (3) signed originals and forty (40) copies of a request to amend Appendix A of Facility Operating Licenses DPR-31 and DPR-41.

This proposal is being submitted to satisfy the commitment made in our letter L-76-335 of September 20, 1976. The proposed changes are described below and shown on the accompanying Technical Specification pages bearing the date of this letter in the lower right hand corner.

Page 4.14-1

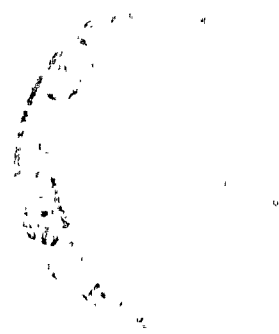
New Specification 4.14 is added to define surveillance requirements for secondary water chemistry.

Page B4.14-1

A new Bases section is added in support of Specification 4.14.

The proposed amendment has been reviewed by the Turkey Point Plant Nuclear Safety Committee and the Florida Power &

11802



Director of Nuclear Reactor Regulation  
Attention: Mr. Victor Stello, Director  
Page Two

November 16, 1976

Light Company Nuclear Review Board. They have concluded that it does not involve a significant hazards consideration and should not require prenoticing pursuant to 10 CFR 2.105.

Very truly yours,



Robert E. Uhrig  
Vice President

REU/MAS/cpc

Attachment

cc: Mr. Norman C. Moseley  
Robert Lowenstein, Esquire



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4.14 SECONDARY WATER CHEMISTRY

Applicability: Applies to the measurement of appropriate secondary water chemistry parameters.

Objective: To assure that a program is in effect to maintain secondary water chemistry parameters within appropriate limits.

Specification: A secondary water chemistry surveillance program shall be practiced in accordance with approved plant procedures.

11-16-76

B4.14 BASES FOR SECONDARY WATER CHEMISTRY SURVEILLANCE

A chemistry control program is useful in limiting the accumulation of impurities in steam generators. The limits on secondary water chemistry parameters are specified by procedure because chemistry guidelines are variable and subject to revision in accordance with recommendations from the steam system supplier. Chemistry data and records are maintained at the plant site and are available for regulatory review.