REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8503060511 DOC.DATE: 85/02/19 NOTARIZED: YES DOCKET #
FACIL:50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
AUTH.NAME AUTHOR AFFILIATION
WILLIAMS,J.W. Florida Power & Light Co.
RECIP.NAME RECIPIENT AFFILIATION
THOMPSON,H.L. Division of Licensing

SUBJECT: Responds to Generic Ltr 84-24 re status of compliance w/ 10CFR50.49 concerning environ qualification of electrical equipment important to safety.Listed IE bulletin & info notices determined inapplicable to plant.No action required.

DISTRIBUTION CODE: A048D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 3
TITLE: OR/Licensing Submittal: Equipment Qualification

NOTES: 05000250
OL:07/19/72 05000251
OL:04/14/73

	RECIPIENT ID CODE/NAME		COPIES LTTR	COPIES ENCL	RECIPIENT ID CODE/NAME		COPIES LTTR	COPIES ENCL
	NRR ORB1 BC	12	1	0	McDONALD,D	01	1	1
INTERNAL:	ACRS	15	8	8	ADM/LFMB		1	0
	ELD/HDS4	12	1	1	ELD SHIELDS,W		1	1
	GC	13	1	1	NRR KARSCH,R		1	1
	NRR/DE/EQB	07	2	2	NRR/DL DIR	14	1	1
	NRR/DSI/AEB		1	1	REG FILE	04	1	1
	RGN2		1	1				
EXTERNAL:	LPDR	03	1	1	NRC PDR	02	1	1
	NSIC	05	1	1				

TOTAL NUMBER OF COPIES REQUIRED: LTTR 24 ENCL 22

FLORIDA POWER & LIGHT COMPANY

FEB 1 9 1985

L-85-69

Office of Nuclear Reactor Regulation
Attention: Mr. Hugh L. Thompson, Jr., Director
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Thompson:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Environmental Qualification of
Electrical Equipment Important To
Safety for Nuclear Power Plants
(Generic Letter 84-24)

Generic Letter 84-24 dated December 27, 1984 and received by Florida Power & Light Company on January 11, 1985, requested that FPL provide information on the status of compliance with 10 CFR 50.49, Environmental Qualification of Electrical Equipment Important to Safety for Nuclear Power Plants.

FPL has implemented an environmental qualification (EQ) program at the Turkey Point Plant for qualifying the electrical equipment defined in paragraph (b) of 10 CFR 50.49. FPL's methodology of identifying equipment within the scope of 10 CFR 50.49, paragraph (b) was provided in FPL letter L-84-163 dated July 12, 1984. That methodology has been reviewed by the NRC and considered acceptable. Certain instruments required by Regulatory Guide 1.97 are currently being reviewed by the NRC, and will be included in the EQ program subsequent to acceptance of the Regulatory Guide 1.97 report and equipment lists by the NRC staff. FPL is pursuing a program to ensure that equipment within the scope of 50.49 is maintained in its qualified condition.

In the July 12, 1984 letter FPL also provided justifications for continued operation for six limit switches and six flow switches on Unit 3 which were not fully qualified at the time of the submittal. The six limit switches have been replaced. The flow switches will be replaced during the upcoming refueling outage, scheduled to begin March 30, 1985.

A048
1/1

FPL has reviewed IE Bulletin 82-04 and IE Information Notices 82-11, 82-52, 83-45, 84-23 and 84-44 and has determined that they are either not applicable to Turkey Point Units 3 and 4 or no action was required. IE Information Notices 83-72, 84-47, 84-57, 84-68, and 84-78 are under review. IE Information Notices are now reviewed under the Operating Experience Feedback Program established per TMI Task Action Plan Item I.C.5 of NUREG-0737.

Very truly yours,

J. W. Williams, Jr.
Group Vice President
Nuclear Energy

JWW/TCG/js

cc: Dr. J. Nelson Grace, Region II, USNRC
Harold F. Reis, Esquire
File 933.1
PNS-LI-85-067-1

STATE OF FLORIDA)
) ss.
COUNTY OF DADE)

J. W. Williams, Jr., being first duly sworn, deposes and says:

That he is Group Vice President of Florida Power & Light Company, the licensee herein;

That he has executed the foregoing document; that the statements made in this document are true and correct to the best of his knowledge, information, and belief, and that he is authorized to execute the document on behalf of said Licensee.

J. W. Williams, Jr.

Subscribed and sworn to before me this 19th day of February, 1985

Lourdes Jordon

NOTARY PUBLIC, in and for the County of Dade, State of Florida.

My commission expires: NOTARY PUBLIC STATE OF FLORIDA MY COMMISSION EXP. DEC. 8,1988 BONDED THRU GENERAL INS. UND.