

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7901290193 DOC. DATE: 79/01/19 NOTARIZED: NO  
 FACIL: 50-250 Turkey Point Plant-3. Florida Power and Light Co.  
 50-251 Turkey Point Plant-4. Florida Power and Light Co.  
 50-335 St. Lucie Plant-1. Florida Power & Light Co.  
 AUTH. NAME AUTHOR AFFILIATION  
 UMRIG, R.E. Florida Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 STELLO, V. Division of Operating Reactors

DOCKET #  
 05000250  
 05000251  
 05000335

SUBJECT: Forwards user manual for "DYNODE-P Version 2: A Nuclear Steam Supply Sys Transient Simulator for PWR's" dtd 780419 (NAI-76-67 Revision 5). Requests Code approval for license application. Forwards check for \$13,100 Class I & IV fees.

DISTRIBUTION CODE: A0015 COPIES RECEIVED: LTR 40 ENCL 40 SIZE: 1+168  
 TITLE: GENERAL DISTRIBUTION FOR AFTER ISSUANCE OF OPERATING LIC

NOTES: w/check \$ 13,100.00

ACTION:	RECIPIENT	COPIES		RECIPIENT	COPIES	
	ID CODE/NAME	LTTR	ENCL		ID CODE/NAME	LTTR
	05 3C. ORB.#1/ORB.#4	7	7			
INTERNAL:	01 REG FILE	1	1	02 NRC PDR	1	1
	12 I&E	2	2	14 TA/EDX	1	1
	15 CORE PERF BR	1	1	16 AD SYS/PROJ	1	1
	17 ENGR BR	1	1	18 REAC SFTY BR	1	1
	19 PLANT SYS BR	1	1	20 FEB	1	1
	21 EFLT TRT SYS	1	1	22 BRINKMAN	1	1
EXTERNAL:	03 LPDR	1	1	04 NSIC	1	1
	23 ACRS	16	16			

JAN 30 1979

TOTAL NUMBER OF COPIES REQUIRED: LTTR 38 ENCL 38

MA 4  
 GP



January 19, 1979  
L-79-18

Office of Nuclear Reactor Regulation  
Attn: 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  
St. Lucie Unit 1  
Docket Nos. 50-250, 50-251, and 50-335.

Attached herewith is the user manual for "Dynode-P Version 2; A Nuclear Steam Supply System Transient Simulator for Pressurized Water Reactors," NAI-76-67, Revision 5, April 19, 1978. Florida Power and Light Company requests that the Dynode-P code along with the analysis methods as described in Volumes I and II of the Florida Power and Light Company report entitled: "Safety and Fuel Management Analysis Methods, NAD-1483," be approved for the use in licensing applications on Docket Numbers 50-250, 50-251, and 50-335.

Volume I of the Safety and Fuel Management Analysis Methods dated June 1978 was forwarded to you on July 10, 1978 (FPL letter No. L-78-230). Volume II of this report will be forwarded to you within a few months.

We have determined that this request for approval involves a Class IV and two Class I fees. Accordingly, a check for \$13,100 is enclosed.

Very truly yours,

Robert E. Uhrig  
Vice President

REGULATORY DOCKET FILE COPY.

REW:GDW:mab

cc: Mr. James P. O'Reilly  
Robert E. Lowenstein, Esq.

7901290193

APR 5  
40/40  
w/CHECK  
\$13,100.00  
P