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TO: Mr Lear

FROM: Florida Pwr & Light Co
Miami, Fla
R E Uhrig

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DESCRIPTION
Ltr re our 2-17-76 ltr....furnishing info concerning Appendix 1 info.....

ENCLOSURE

PLANT NAME: Turkey Point 3 & 4

SAFETY FOR ACTION/INFORMATION ENVIRO 4-2-76 ehn

ASSIGNED AD :		ASSIGNED AD :
BRANCH CHIEF :	<i>Lear (5)</i>	BRANCH CHIEF :
PROJECT MANAGER:	<i>Elliot</i>	PROJECT MANAGER :
LIC. ASST. :	<i>Parrish</i>	LIC. ASST. :

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	ENVIRO TECH
<input checked="" type="checkbox"/> NRC PDR	HEINEMAN	TEDESCO	ERNST
<input checked="" type="checkbox"/> I & E (2)	SCHROEDER	BENAROYA	BALLARD
<input checked="" type="checkbox"/> OELD		LAINAS	SPANGLER
<input checked="" type="checkbox"/> GOSSICK & STAFF	ENGINEERING	IPPOLITO	
MIPC	MACCARY		SITE TECH
CASE	KNIGHT	OPERATING REACTORS	GAMMILL
HANAUER	SIHWEIL	STELLO	STEPP
HARLESS	PAWLICKI		HULMAN
		OPERATING TECH	<i>Markee</i>
PROJECT MANAGEMENT	REACTOR SAFETY	EISENHUT	SITE ANALYSIS
BOYD	ROSS	SHAO	VOLLNER
P. COLLINS	NOVAK	BAER	BUNCH
HOUSTON	ROSZTOCZY	SCHWENCER	J. COLLINS
PETERSON	CHECK	GRIMES	KREGER
MELTZ			
HELTEMES	AT & I	SITE SAFETY & ENVIRO	
SKOVHOLT	SALTZMAN	ANALYSIS	
	RUTBERG	DENTON & MULLER	

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> LPDR: Miami, Fla	<input checked="" type="checkbox"/> NATL LAB, PUV	BROOKHAVEN NATL LAB
<input checked="" type="checkbox"/> TIC	<input checked="" type="checkbox"/> REG. V-IE	ULRIKSON(ORNL)
<input checked="" type="checkbox"/> NSIC	LA PDR	
<input checked="" type="checkbox"/> ASLB	CONSULTANTS	
ACRS HOLDING/SENT		

CONTROL NUMBER

320

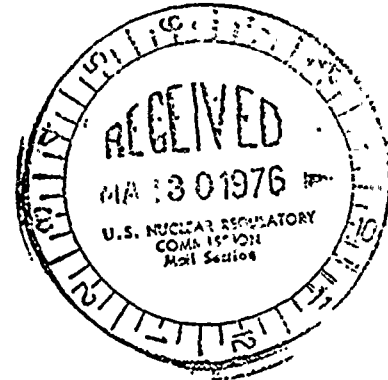


FLORIDA POWER & LIGHT COMPANY

March 26, 1976
L-76-130

REGULATORY DOCKET FILE COPY

Director of Nuclear Reactor Regulation
ATTN: Mr. George Lear, Chief
Operating Reactors Branch #3
Division of Operating Reactors
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



Dear Mr. Lear:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Appendix I Information

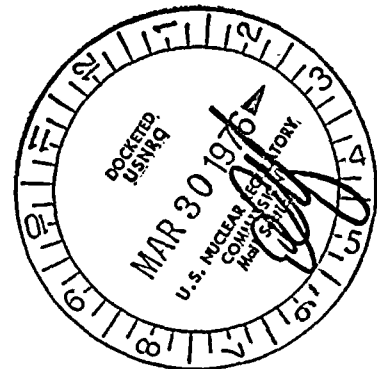
Your letter of February 17, 1976, requested that we forward to you our plans for meeting the requirements of paragraph 50.34a of 10 CFR Part 50. Attached is an outline of our accomplishments to date and our plans for meeting paragraph 50.34a.

A meeting has been scheduled in Atlanta on April 6, 1976 between NRC Staff and our staff to discuss submittal of data and methods of evaluation required by paragraph 50.34a and Appendix I. We plan to discuss Turkey Point Units 3 and 4 as well as St. Lucie Unit 1 at this meeting. Although not anticipated, this meeting may result in some minor modifications to our attached plan being required. We will notify you as soon as we are aware of any such requirement.

Very truly yours,

Robert E. Uhrig
Robert E. Uhrig
Vice President

REU:nch
Attachment



3291

Schedule for Meeting the Requirements
of Appendix I

1. Accomplishments to date:

- a. Data gathering completed for
 - 1) Radioactive source terms
 - 2) Radiological assessment of radionuclides in gaseous and liquid effluents
 - 3) Individual and population dose calculations based on:
 - a) Food pathways
 - b) Demography
 - c) Atmospheric dispersion
 - 4) Cost-benefit analysis
- b. Calculations
 - 1) Source terms and radiological assessments completed
 - 2) Dose calculations about 90% complete.

2. Future Plans:

- a. April 1, 1976 - Draft copy prepared of the "Source Term and Radiological Assessment Data".
- b. May 1, 1976 - Complete dose calculations and cost-benefit analysis.
- c. May 14, 1976 - Report completed and submitted for management review.
- c. June 4, 1976 - Submittal of Report to NRC. Required Tech Spec changes prepared and compared with additional NRC guidance (if available). (Submittal of the required Tech Spec changes to the NRC will be deferred until after comparison with additional NRC guidance now being prepared).