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 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335
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 UHRIG, R.E. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 CLARK, R.A. Operating Reactors Branch 3

SUBJECT: Informs that intake structure crane fully complies w/Guideline 7 of NUREG-0612, "Crane Design," based on Franklin Research Ctr & Dresser Industries studies.

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 TITLE: OR Submittal: USI A-36 Control of Heavy Load Near Spent Fuel - NUREG-06

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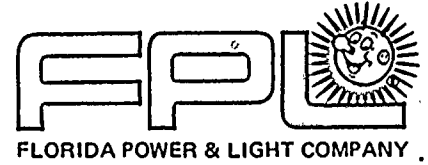
1. The first part of the report deals with the general situation in the country. It is noted that the economy is in a state of depression and that the government is facing a serious financial crisis. The report also mentions that the population is suffering from widespread poverty and unemployment.

2. The second part of the report discusses the political situation. It is noted that the government is weak and that there is a lack of unity among the political parties. The report also mentions that the military is in a state of disarray and that there is a risk of a coup d'état.

3. The third part of the report deals with the social situation. It is noted that there is a high level of illiteracy and that the health care system is in a state of collapse. The report also mentions that there is a widespread sense of hopelessness and despair among the population.

4. The fourth part of the report discusses the international situation. It is noted that the country is isolated and that there is a lack of support from the major powers. The report also mentions that the country is facing a serious threat from the Axis powers.

5. The fifth part of the report deals with the future of the country. It is noted that the country needs a strong and stable government and that there is a need for economic and social reforms. The report also mentions that the population needs to be educated and that there is a need for a more equitable distribution of resources.



June 28, 1983
L-83-374

Office of Nuclear Reactor Regulation
Attention: Mr. Robert A. Clark, Chief
Operating Reactors Branch #3
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Clark:

Re: St. Lucie Unit 1
Docket No. 50-335
Control of Heavy Loads (TER)

Reference: (a) NRC letter dated May 13, 1982

NUREG-0612, "Control of Heavy Loads," Guideline 7 "Crane Design" recommends that certain cranes be evaluated against the crane design standards CMAA-70 and ANSI B30.2-1976. Since the St. Lucie Intake Structure Crane had been designed to EOCI-61 specifications, Franklin Research Center compared the recommendations of CMAA-70 against those contained in EOCI-61 (see reference (a)). Fourteen areas were identified where revisions incorporated into CMAA-70 may affect crane safety. An evaluation of these areas of potential non-conformance was conducted by Dresser Industries and independently reviewed by Ebasco. As a result of these studies, FPL finds that the St. Lucie Unit 1 Intake Structure Crane fully complies with Guideline 7 of NUREG-0612.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems and Technology

REU/RJS/KPH/GJK

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