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 FACIL: 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co. 05000389
 AUTH. NAME AUTHOR AFFILIATION
 UHRIG, R.E. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D.G. Division of Licensing

SUBJECT: Responds to NRC request for info on population growth on
 Hutchinson Island in vicinity of facility. Util will prepare
 & submit estimate of actual population within 10 miles of
 plant, commencing in 1985 & continuing for 10 yrs.

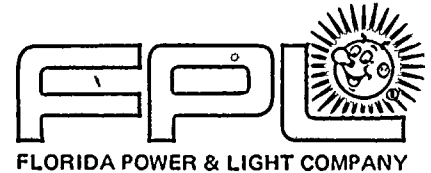
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	LIC BR #3 LA		1	0		NERSES, V.	01	1	0
INTERNAL:	ELD		1	0	IE	06	3	3	
	IE/DEP/EPDB	35	1	0	IE/DEP/EPLB	36	3	3	
	MPA		1	0	NRR/DE/CEB	11	1	1	
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	NRR/DE/HGEB	30	2	2	NRR/DE/MEB	18	1		
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	NRR/DSI/AEB	26	1		NRR/DSI/ASB	27	1		
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	NRC PDR	02	1	1	NSIC	05	1	1	
	NTIS		1	1					

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December 14, 1981
L-81-524

Office of Nuclear Reactor Regulation
Attention: Mr. Darrell G. Eisenhut, Director
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Eisenhut:

Re: St. Lucie Unit 2
Docket No. 50-389
Population Information

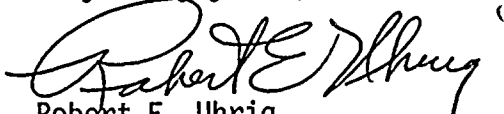


In recent discussions with your staff, Florida Power & Light Company was requested to address several concerns involving population growth on Hutchinson Island in the vicinity of the St. Lucie Plant site. Accordingly, FPL will periodically obtain and submit to the NRC the actual and projected population around the St. Lucie site in order to determine what additional measures, if any, should be undertaken to assure the public health and safety.

In order to achieve these purposes, FPL will, commencing in 1985 and about every 10 years thereafter, prepare and submit an estimate of the actual population within 10 miles of the plant, including the distribution by distance and direction, and listing permanent residents, seasonal residents and transients. The basis for the population estimates will also be provided. In addition, when data from the 1990 Census becomes available, and about every 10 years thereafter, FPL will prepare and submit revised population data based on the decennial census out to 50 miles. Seasonal residents and transients within 10 miles will also be listed. Along with the decennial census, the revised population projections for 10-year intervals out to projected end-of-plant life will also be provided.

Based on the revised population data, FPL will determine what changes, if any, should be incorporated into the Emergency Plan to reflect the most recent population data. It is understood that the NRC staff will, upon consideration of the population data, plant design features, and operational characteristics of the St. Lucie plants in relation to other nuclear power plants, make a determination of what additional measures, if any, are deemed necessary to assure the public health and safety.

Very truly yours,


Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/DME/ah

cc: J. P. O'Reilly, Director, Region II
Harold F. Reis, Esquire

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PEOPLE...SERVING PEOPLE

Boo!
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