

Docket No. 50-302

JAN 2 1980

Florida Power Corporation  
ATTN: Patsy Y. Baynard  
3201 34th Street South  
St. Petersburg, FL 33711

Dear Ms. Baynard:

This is in response to your mailgram dated December 15, 1979, relating to the system reliability of the State of Florida electric power grid. The concern expressed on the possible affect on the system reliability if Crystal River Unit 3 nuclear power plant is shutdown to implement the Lessons Learned requirements is being taken into consideration. In my discussions with the Commission, the State of Florida power grid reliability has been considered and some form of relief is expected to be included in the final action taken on the implementation of the Lessons Learned Requirements.

I expect that a decision will be reached promptly and your company will be informed of the result.

Sincerely,

*for* *D. Eisenhut*

H. R. Denton, Director  
Office of Nuclear Reactor Regulation

DISTRIBUTION:  
DOCKET FILE  
NRR READING  
CLONG READING  
H. Denton  
E. Case  
H. Berkow/W. Russell  
D. Muller  
R. Mattson  
D. Vassallo  
R. Reid  
M. Fairtile  
C. Long  
T. Telford  
✓ NRC PDR  
M. Groff (NRR-3590)

90023311

OFFICE	DOR	DOR DIR	NRR DIR			
SURNAME	CG Long: 51	DE Eisenhut	HR Denton			
DATE	12/28/79	12/21/79	12/21/79			

8001140031

FROM: Florida power corp. P. Baynard		DATE OF DOCUMENT 12/15/79		DATE RECEIVED 12/20/79		NO. NER-3590	
		LTR		MEMO		REPORT	
						OTHER mailgram	
TO:  H. R. Denton		ORIG		CC		OTHER	
		X					
		ACTION NECESSARY <input checked="" type="checkbox"/>		CONCURRENCE <input type="checkbox"/>		DATE ANSWERED	
		NO ACTION NECESSARY <input type="checkbox"/>		COMMENT <input type="checkbox"/>		BY 12/20/79	
CLASSIF.		POST OFFICE		FILE CODE			
		REG NO					
DESCRIPTION (Must Be Unclassified)		REFERRED TO		DATE		RECEIVED BY	
RE: CRYSTAL RIVER UNIT 3		D. Eisephut		12/20			
		Copies To:					
ENCLOSURES		H. R. Denton					
		E. C. Case					
		H. Berkow/W. Russell					
		D. Muller					
		R. Mattson					
		D. Vassallo					
REMARKS							

U. S. NUCLEAR REGULATORY COMMISSION

MAIL CONTROL FORM

FORM NRC 3265  
(4-79)

90023312

FLORIDA POWER CORP P BAYNARD  
3201 34 ST SOUTH  
SAINT PETERSBURG FL 33711



4-0273045349 12/15/79 ICS IPHMTZZ CSP WSHB  
8138664540 MGM TDMT SAINT PETERSBURG FL 230 12-15 0422P EST

MR HAROLD R DENTON  
7920 NORFOLK AVE  
BETHESDA MD 20014

SUBJECT: CRYSTAL RIVER UNIT 3 DOCKET NUMBER 50-302 OPERATING LICENSE  
NUMBER DPR72 LESSONS LEARNED SHORT-TERM REQUIREMENTS

DEAR MR DENTON

ON DECEMBER 14, 1979 MR ANDREW H HINES AND MR GEORGE C MOORE OF  
FLORIDA POWER CORPORATION TELEPHONED YOU TO EXPRESS THEIR CONCERN  
OVER FPC'S CURRENT ACTION PLAN REGARDING LESSONS LEARNED SHORT-TERM  
REQUIREMENTS IMPLEMENTATION. YOUR PROPOSED COMPLIANCE DATE OF JANUARY  
31, 1980 RAISES SERIOUS CONCERNS IN THE ENTIRE STATE OF FLORIDA IN  
TERMS OF SYSTEM RELIABILITY. TO MEET THIS COMPLIANCE DATE CRYSTAL  
RIVER UNIT 3 MUST BE REMOVED FROM SERVICE TO IMPLEMENT THE PORV AND  
SAFETY VALVE POSITION INDICATION MODIFICATION.

AS STATED IN OUR NOVEMBER 17, 1979 RESPONSE TO YOU FLORIDA POWER  
CORPORATION'S PROJECTED WINTER PEAK LOAD OCCURS IN THE JANUARY AND  
FEBRUARY TIME FRAME. A GENERATION SHORTFALL WOULD RESULT IF CRYSTAL  
RIVER UNIT 3 WERE OUT OF SERVICE DURING THE PROJECTED WINTER PEAK. IN  
ADDITION DUE TO THE UNIQUE TRANSMISSION CAPABILITIES THE OVERALL  
SYSTEM RELIABILITY PROBLEM IS NOT ALLEVIATED WITH PURCHASED POWER IF  
IT WERE AVAILABLE. FLORIDA POWER CORPORATION IS CONDUCTING FURTHER  
SYSTEM LOAD ANALYSES TO PROVIDE ADDITIONAL SUPPORTING DOCUMENTATION.  
THIS INFORMATION WILL BE PROVIDED TO YOU AS SOON AS POSSIBLE. YOUR  
ATTENTION TO THIS MATTER IS REQUESTED PRIOR TO THE ISSUANCE OF  
PROPOSED ORDERS FOR CRYSTAL RIVER UNIT 3.

PATSY Y BAYNARD MANAGER  
NUCLEAR SUPPORT SERVICES  
FLORIDA POWER CORP

16122 EST

MGMCOMP MGM

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→ ADVANCE  
CY  
- Mike Collins

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