

Docket No. 50-302

OCT. 09 1975

Distribution:

Docket File	RHeineman
NRC PDR	RWKlecker
Local PDR	MWilliams
TIC	ELD
LWR 2-3 File	IE (3)
VAMoore	LEngle
EGoulbourne	TR Branch Chiefs
LWR 1 & 2 Branch Chiefs	JPanzarella
ACRS (16)	JRBuchanan, ORNL
TBAbernathy, DTIE	

Florida Power Corporation
 ATTN: Mr. J. T. Rodgers
 Assistant Vice President
 & Nuclear Manager
 P. O. Box 14042
 St. Petersburg, Florida 33733

Gentlemen:

On September 22, 1975 we received your provisions for meeting Regulatory Guide 1.79, "Preoperational Testing of Emergency Core Cooling System for Pressurized Water Reactors", for Crystal River, Unit 3 (CR-3).

We find your response includes no provisions for a sump test verification of Net Positive Suction Head (NPSH) and control of vortex formation. Therefore, we find your response to Regulatory Guide 1.79 is not acceptable at this time.

As we indicated to you in our letter of September 16, 1975, timely resolution of these matters is needed in order that your preoperational testing required for meeting Regulatory Guide 1.79 will not impact your accelerated fuel load date.

We request that your response to Regulatory Guide 1.79, with regard to a sump test for NPSH and vortex control be submitted for staff review on October 31, 1975. If you cannot meet this date, please inform us by letter within seven (7) days after receipt of this letter so that we may revise our scheduling.

Please call us if you have any questions concerning these matters.

Sincerely,

Original Signed by
 A. Schwencer

A. Schwencer, Chief
 Light Water Reactors Branch 2-3
 Division of Reactor Licensing

cc: Mr. S. A. Brandimore
 Vice President & General Counsel
 P. O. Box 14042
 St. Petersburg, Florida 33733

SEE PREVIOUS YELLOW FOR CONCURRENCES

OFFICE	RL LWR 2-3	DTR:RSB	RL LWR 2-3		
SURNAME	LEngle:pga	TNovak	ASchwencer		
DATE	10/7/75	10/9/75	10/9/75		

8003160261 A