

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8105270305 DOC. DATE: 81/05/21 NOTARIZED: NO DOCKET #
 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261
 AUTH. NAME: UTLEY, E. E. AUTHOR AFFILIATION: Carolina Power & Light Co.
 RECIP. NAME: VARGA, S. A. RECIPIENT AFFILIATION: Operating Reactors Branch 1

SUBJECT: Advises that facility has been shown capable of sustaining severe thermal shock & re-pressurization transients, beyond Jan 1983, per 810514 ltr. Westinghouse owner group program scheduled for completion Dec 1981. Addl info to be provided.

DISTRIBUTION CODE: A001S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1
 TITLE: General Distribution for after Issuance of Operating License

NOTES:

	RECIPIENT ID CODE/NAME		COPIES		RECIPIENT ID CODE/NAME		COPIES	
			LTTR	ENCL			LTTR	ENCL
ACTION:	VARGA, S.	04	13	13				
INTERNAL:	D/DIR, HUM FAC08		1	1	DIR, DIV OF LIC		1	1
	I&E	06	2	2	NRC PDR	02	1	1
	OELD	11	1	1	OR ASSESS BR	10	1	1
	RAD ASMT BR		1	1	REG FILE	01	1	1
EXTERNAL:	ACRS	09	16	16	LPDR	03	1	1
	NSIC	05	1	1				

MAY 28 1981



Carolina Power & Light Company

May 21, 1981

File: NG-3514(R)

Serial No: NO-81-901

Office of Nuclear Reactor Regulation
Attention: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
United States Nuclear Regulatory Commission
Washington, D. C. 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261
LICENSE NO. DPR-23
THERMAL SHOCK TO REACTOR PRESSURE VESSEL



Dear Mr. Varga:

The Westinghouse Owners Group, of which Carolina Power & Light Company (CP&L) is a member, has committed to a program to address potential reactor vessel integrity concerns as identified in NRC generic letter 81-19. That commitment, and a description of the program, are contained in letter OG-58 dated May 14, 1981 from Robert W. Jurgensen, Chairman, Westinghouse Owners Group to D. G. Eisenhower, Director, Division of Licensing, USNRC. As described in the May 14, 1981 letter, all Westinghouse plants, including H. B. Robinson Unit 2, have been shown to be capable of safely sustaining severe thermal shock transients, including repressurization, to beyond January, 1983 at a minimum.

The Westinghouse Owners Group program to be completed in December, 1981 will identify, for all operating plants, if future additional plant specific analyses and/or remedial actions are required, and will provide the time in plant life when these additional actions are needed.

Based on the results of the program to be provided to the NRC at the end of 1981, CP&L will provide additional detail including a schedule and basis for any required reanalysis or remedial actions.

Yours very truly,

E. E. Utley
Executive Vice President
Power Supply and Engineering & Construction

SDF/t1

A001
s
1/0