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FROM: Carolina Power & Light Company Raleigh, N. C. 27602 N. B. Bessac		DATE OF DOC: 2-16-73	DATE REC'D: 2-26-73	LTR: X	MEMO	RPT	OTHER
TO: Mr. Skovholt		ORIG: 3 signed	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS: <u>U</u> PROP INFO		INPUT	NO CYS REC'D: 39		DOCKET NO: 50-261		
DESCRIPTION: Ltr trans the following:  NOTE: *PLEASE CIRCULATE-INSUFFICIENT COPIES RECEIVED FOR FULL DISTRIBUTION  PLANT NAMES: H. B. Robinson Unit No. 2				ENCLOSURES: REPORT: "H. B. Robinson Steam Generator Tube Leakage Investigation" Revision 1, dtd January 1973.  ( 39 cys of encl rec'd)			

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**ACKNOWLEDGED**

FOR ACTION/INFORMATION

2-26-73

AB

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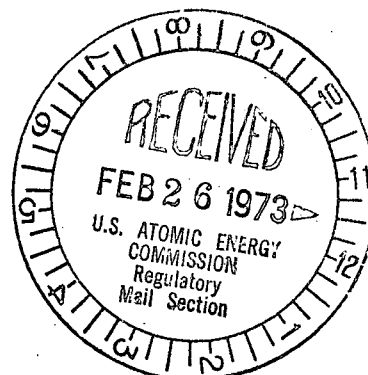


Carolina Power &amp; Light Company

February 16, 1973

Mr. D. J. Skovholt  
Asst. Director for Operating Reactors  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

50-261



H. B. ROBINSON UNIT NO. 2  
LICENSE DPR-23  
STEAM GENERATOR TUBE LEAKAGE INVESTIGATION

Dear Mr. Skovholt:

By copy of this letter, we are submitting a topical report prepared by Westinghouse Electric Corporation on behalf of Carolina Power & Light, entitled "H. B. Robinson Steam Generator Tube Leakage Investigation". This report outlines the operating history of the steam generators prior to the discovery of primary-secondary tube leaks in May, 1972 and the subsequent investigations and tests of the steam generators and tubes. Also included are conclusions as to the probable cause of the tube failures and the corrective measures taken to prevent recurrence of tube leakage. The information contained in the report supplements earlier information provided by Carolina Power & Light Company as part of the Routine Operating Report No. 4, which was submitted on November 30, 1972 and our letter of October 27, 1972 on integrity of steam generators under accident conditions.

Very truly yours,

N. B. Bessac

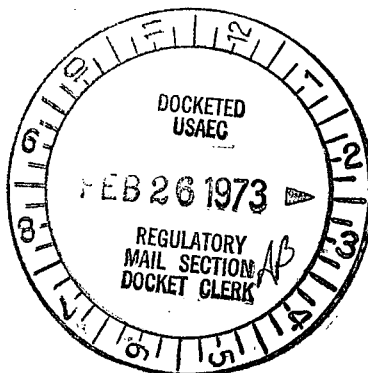
Manager

Nuclear Generation

DBW/za

Enclosure

cc: Mr. C. D. Barham  
Mr. B. J. Furr  
Mr. D. V. Menscer  
Mr. E. E. Utley



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