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 50-401 Shearon Harris Nuclear Power Plant, Unit 2, Carolina 05000401
 AUTH. NAME AUTHOR AFFILIATION
 MCDUFFIE, M.A. Carolina Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards responses to draft *See rpt* SER open items & acceptance review questions.

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	RGNZ			3	3	RM/DDAMI/MIB		1	0
EXTERNAL:	ACRS		41	6	6	BNL (AMDTS ONLY)		1	1
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THE UNITED STATES OF AMERICA
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 Chapter 11, Title 11, U.S.C.

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Carolina Power & Light Company

SERIAL: LAP-83-333

AUG 12 1983

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
United States Nuclear Regulatory Commission
Washington, DC 20555

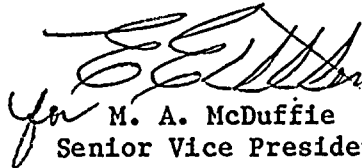
SHEARON HARRIS NUCLEAR POWER PLANT
UNIT NOS. 1 AND 2
DOCKET NOS. 50-400 AND 50-401
DRAFT SAFETY EVALUATION REPORT AND ACCEPTANCE REVIEW QUESTION RESPONSES

Dear Mr. Denton:

Carolina Power & Light Company (CP&L) hereby transmits one original and forty copies of responses to Shearon Harris Nuclear Power Plant Draft Safety Evaluation Report Open Items and Acceptance Review Questions. The response numbers are listed on the cover page of the attachment along with the corresponding review branch and reviewer for each response.

We will be providing responses to other Open Items in the Draft Safety Evaluation Report shortly.

Yours very truly,


M. A. McDuffie
Senior Vice President
Engineering & Construction

JDK/tda (7117JDK)

Attachment

- | | |
|---------------------------------|----------------------------|
| cc: Mr. E. A. Licitra (NRC) | Mr. Wells Eddleman |
| Mr. G. F. Maxwell (NRC-SHNPP) | Dr. Phyllis Lotchin |
| Mr. J. P. O'Reilly (NRC-RII) | Mr. John D. Runkle |
| Mr. Travis Payne (KUDZU) | Dr. Richard D. Wilson |
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LIST OF OPEN ITEMS, REVIEW BRANCH, AND REVIEWER

Chemical Engineering Branch/R. Eberly

Open Items 350, 351, 353, Acceptance Review Questions 280.18, 280.24

Shearon Harris Nuclear Power Plant
Open Item No. 350
Question 280.1 (SR)

Your Fire Protection Program will be reviewed to the guidelines of BTP CMEB 9.5.1 (NUREG-0800), July 1981. Provide a comparison that shows conformance of the plant fire protection program to these guidelines. Deviations from the guidelines should be specifically identified. A technical basis should be provided for each deviation.

Response:

Attached is the Shearon Harris comparison to BTP CMEB 9.5.1. Deviations are specifically identified and justification provided for each.



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2
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CAROLINA POWER & LIGHT COMPANY
SHEARON HARRIS NUCLEAR POWER PLANT
UNITS 1 & 2

POINT BY POINT COMPARISON OF SHEARON HARRIS NUCLEAR POWER PLANT
FIRE PROTECTION WITH NUREG-0800-BRANCH TECHNICAL POSITION CHEB 9.5-1
(Formerly BIP ASP 9.5-1) GUIDELINES FOR FIRE PROTECTION FOR NUCLEAR POWER PLANTS

August 4, 1983