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 MCDUFFIE, M.A. Carolina Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

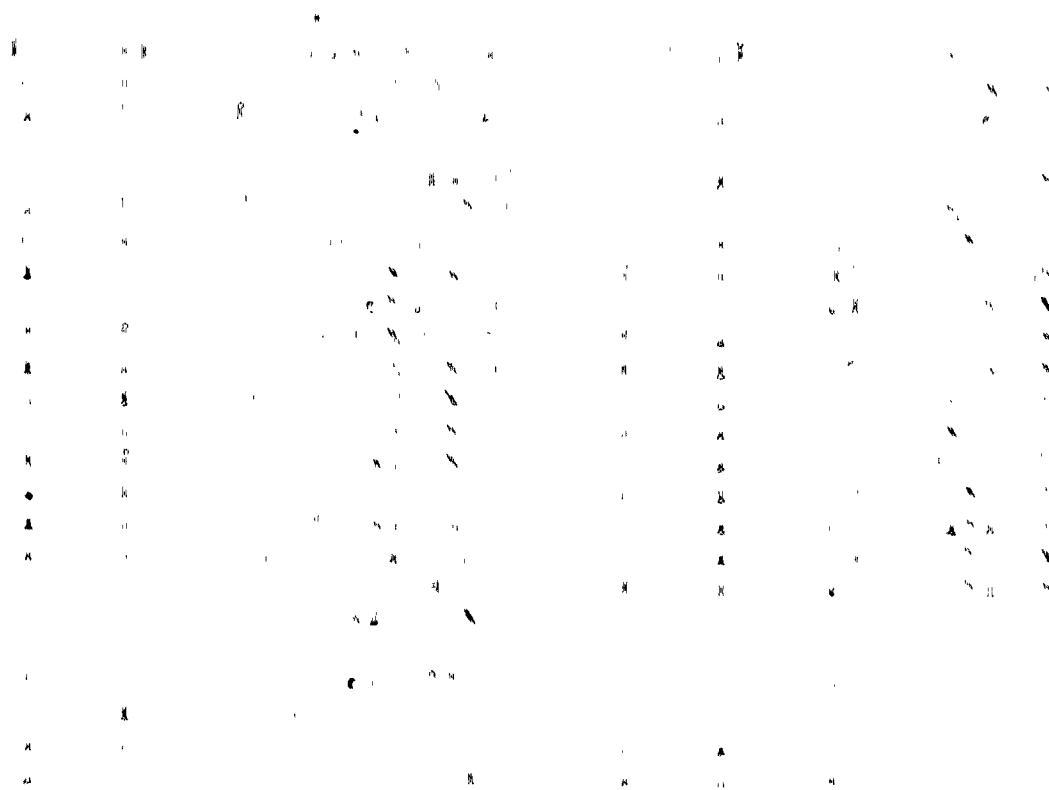
SUBJECT: Forwards Amend 8 to FSAR, in response to draft SER Open Items 58, 61, 65, 113 & 202.

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IE/DEPER/EPB	36	3	3	IE/DEPER/IRB	35	1	1
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NRR/DHFS/HFEB40		1	1	NRR/DHFS/LQB	32	1	1
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RGN2		3	3	RM/DDAMI/MIB		1	0
EXTERNAL: ACRS	41	6	6	BNL (AMDTs ONLY)		1	1
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LPDR	03	1	1	NRC PDR	02	1	1
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All Extras to P. Kadambi





Carolina Power & Light Company

SERIAL: LAP-83-309

JUL 22 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
FINAL SAFETY ANALYSIS REPORT - AMENDMENT NO. 8

Dear Mr. Denton:

Carolina Power & Light Company (CP&L) hereby transmits three originals and sixty copies of Amendment No. 8 to the Shearon Harris Nuclear Power Plant (SHNPP) Final Safety Analysis Report (FSAR). This information is being submitted in response to the SHNPP Draft Safety Evaluation Report (DSER) CP&L Open Item Nos. 58, 61, 65, 113, and 202.

A cross-reference of DSER Open Item number, associated FSAR Safety Review Question number, and affected FSAR Sections is provided for your convenience.

Each revised page bears the amendment number. Only those changes which are technical in nature are indicated by vertical bars. Instructions for entering the revised pages are included.

As required by Commission regulations, this amendment is signed under oath by a duly authorized officer of CP&L.

Yours very truly,

M. A. McDuffie
Senior Vice President
Engineering & Construction

PS/ccc (7378PSA)
Enclosures

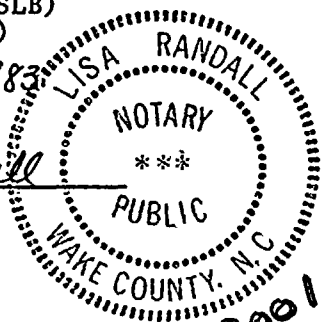
cc: Mr. E. A. Licitra (NRC)
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Sworn to and subscribed before me this 22nd day of July, 1983

8307270057 830722
PDR ADOCK 05000400
K PDR

Notary (Seal)



My commission expires: 5/18/88

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CROSS-REFERENCE OF DRAFT SAFETY EVALUATION OPEN ITEM
NUMBER, ASSOCIATED SAFETY REVIEW QUESTION NUMBER, AND
FINAL SAFETY ANALYSIS REPORT (FSAR) SECTIONS

<u>Open Item No.</u>	<u>FSAR Safety Review Question No.</u>	<u>FSAR Section</u>
58	480.11	6.2.1.1.3.4
61	480.14	6.2.1.2.2, and Figures: 6.2.1-21, 6.2.1-307, and 6.2.1-308
65	N/A	6.2.1.1.3.4, 6.2.4.1, 6.2.4.2.2, 6.2.4.2.4.3, 6.2.4.2.4.4, 7.5.1.8, and 7.3.1.5.12; Tables: 6.2.4-1, 6.2.4-2, and 7.5.1-10; Figures: 1.1.1-1 and 1.1.1-2
113	430.28	1.8 (RG 1.137), and 9.5.4.5
202	640.5.4.t	13.2.1.2

