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 FACIL: 50-400 Shearon Harris Nuclear Power Plant, Unit 1, Carolina 05000400
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 RECIP. NAME: DENTON, H.R. RECIPIENT AFFILIATION: Office of Nuclear Reactor Regulation, Director.

SUBJECT: Forwards Rev 3 to emergency plan. Bases for rev listed. *11/11/84 9/12 Revised 10/1/84 mmw*

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Section of text in the middle of the page, possibly a list or a detailed description of items, though the characters are too light to read.



Carolina Power & Light Company

SERIAL: NLS-84-392

SEP 12 1984

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

SHEARON HARRIS NUCLEAR POWER PLANT
UNIT NO. 1 - DOCKET NO. 50-400
REVISION 3 TO EMERGENCY PLAN

Dear Mr. Denton:

In accordance with the requirements of Generic Letter 82-14, Carolina Power & Light Company (CP&L) hereby submits thirteen (13) copies of Revision 3 to the Shearon Harris Nuclear Power Plant (SHNPP) Emergency Plan. Three (3) of the thirteen (13) copies are being sent directly to the Region II Regional Administrator, Mr. J. P. O'Reilly, by copy of this letter.

The changes made in Revision 3 of the SHNPP Emergency Plan are based upon the following:

1. While writing detailed procedures, CP&L discovered enhancements and consistency improvements that necessarily affected the SHNPP Emergency Plan.
2. The protective action recommendations flow chart was revised to more closely follow the sequence of Information Notice 83-28 while incorporating the barrier concept of the Emergency Action Levels (EAL).
3. Additional information is provided reflecting the EAL concepts contained in Plant Emergency Procedure (PEP)-101.
4. The PEPs list (Annex E) was revised to reflect the current configuration of the PEPs, which has consolidated many procedures and deleted procedures duplicating activities and procedures covered elsewhere in the plant manual.
5. The frequency of health physics drills, involving simulated elevated airborne and liquid samples, has been reduced to annually in accordance with NUREG-0654, Revision 1.
6. Other editorial and minor changes.

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PDR ADDCK 05000400
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411 Fayetteville Street • P. O. Box 1551 • Raleigh, N. C. 27602

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Mr. Harold R. Denton

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Changes are indicated by vertical bars in the right-hand margin of the revised pages. Text pages have been printed on both sides.

If you have any questions, please contact Mr. Gregg A. Sindors at (919) 836-8168.

Yours very truly,



R. A. Watson - Vice President
Harris Nuclear Project

GAS/mf (545GAS)
Enclosure

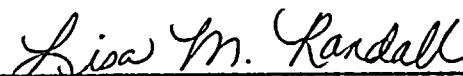
cc w/enclosure:

Mr. C. A. Barth (NRC)
Mr. B. C. Buckley (NRC)
Mr. G. F. Maxwell (NRC-SHNPP)
Mr. J. P. O'Reilly (NRC-RII)**
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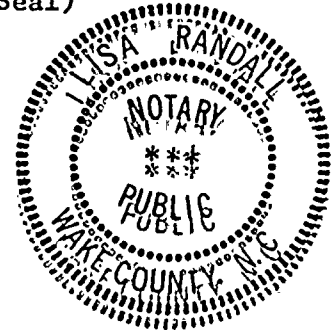
** three (3) copies

R. A. Watson, having been first duly sworn, did depose and say that the information contained herein is true and correct to the best of his information, knowledge and belief; and the sources of his information are officers, employees, contractors, and agents of Carolina Power & Light Company.



Notary (Seal)

My commission expires: 5/18/88



INSTRUCTIONS FOR UPDATING PLP-201

1. Remove , but do not yet discard the entire contents of the Emergency Plan binder.
2. Separate and save the following pages from the existing Revision 2 copy that you just removed from the binder:

All index tabs (1 through 7 and A through H)
Figure 1.5-1
Figures 1.8-1, 1.8-2, 1.8-3
Figures G-1, G-2, G-3, and G-4

3. Discard all remaining pages of Revision 2
4. Before placing the new Revision 3 into the binder, insert the pages that you have saved from Revision 2 into Revision 3 at the following appropriate places:

- A) Insert index tab 1 in front of page 1-1
- B) Insert Figure 1.5-1 in front of Figure 1.5-2
- C) Insert Figures 1.8-1, 1.8-2, and 1.8-3 and index tab 2 (in that order) in front of page 2-1
- D) Insert index tab 3 in front of page 3-1
- E) Insert index tab 4 in front of page 4-1
- F) Insert index tab 5 in front of page 5-1
- G) Insert index tab 6 in front of page 6-1
- H) Insert index tab 7 in front of page 7-1
- I) Insert index tab A in front of page A-1
- J) Insert index tab B in front of page B-1
- K) Insert index tab C in front of page C-1
- L) Insert index tab D in front of page D-1
- M) Insert index tab E in front of page E-1
- N) Insert index tab F in front of page F-1
- O) Insert index tab G in front of page G-1
- P) Insert Figures G-1, G-2, G-3 and G-4 , and index tab H (in that order) in front of Annex H

5. Place all pages (except those discarded in step 3) in the order that they are now in, in the binder.

