

CP&L

Carolina Power & Light Company

P. O. Box 101, New Hill, NC 27562
April 29, 1985

Dr. J. Nelson Grace
United States Nuclear Regulatory Commission
Region II
101 Marietta Street, Northwest (Suite 2900)
Atlanta, Georgia 30323

NRC-356

Dear Dr. Grace:

The purpose of this letter is to inform you of the status of corrective action being taken to resolve violation RII GFM/RLP 50-400/85-04-02, "Inadequate Electrical Design", and to establish a new projected full compliance date.

In our April 11, 1985, letter NRC-339, we stated that the subject #10 AWG conductor had been replaced with a #2 AWG conductor per FCR-E-4052, and that administrative instructions had been issued to ensure closer monitoring and control of cable sized by HPES. We also stated that a formal guideline procedure to place adequate control and verification requirements on cable sized by HPES was projected to be issued by April 30, 1985.

We hereby inform you that the issuance of the above mentioned guideline will be delayed. We are currently completing a review of the Ebasco issued design basis document upon which the CP&L guideline will be based. It is now projected that the review, approval, and issuance of the guideline will be accomplished by June 14, 1985.

Thank you for your consideration in this matter.

Yours very truly,



R. M. Parsons
Project General Manager
Completion Assurance
Shearon Harris Nuclear Power Plant

RMP:sae

cc: Messrs. G. Maxwell/R. Prevatte (NRC-SHNPP)
Mr. B. C. Buckley (NRC)

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bcc: Mr. H. R. Banks
Mr. T. A. Baxter (Shaw, Pittman, Potts & Trowbridge)
Mr. C. S. Bohanan
Mr. H. W. Bowles
Mr. C. Carmichael (2)
Mr. N. J. Chiangi
Mr. A. B. Cutter
Dr. T. S. Elleman
Ms. S. F. Flynn
Mr. G. L. Forehand
Mr. J. F. Garibaldi (Ebasco)
Mr. J. L. Harness
Mr. P. C. Hopkins
Dr. J. D. E. Jeffries
Mr. I. A. Johnson
Mr. L. I. Loflin
Mr. R. E. Lumsden
Mr. R. L. Mayton, Jr.
Mr. S. McManus
Mr. C. H. Moseley, Jr.
Mr. J. F. Nevill
Mr. D. L. Nordstrom (LIS)
Mr. R. M. Parsons
Mr. M. Shannon (Westinghouse)
Mr. G. A. Sinders
Mr. Sheldon D. Smith
Mr. M. F. Thompson, Jr.
Mr. A. C. Tollison
Mr. E. J. Wagner
Mr. R. A. Watson
Mr. J. L. Willis
File: HI/A-2D
File: H-X-0544