



Carolina Power & Light Company

P. O. Box 101, New Hill, N. C. 27562
June 1, 1983

Mr. James P. O'Reilly
United States Nuclear Regulatory Commission
Region II
101 Marietta Street, Northwest (Suite 3100)
Atlanta, Georgia 30303

NRC-83

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USNRC REGION I
ATLANTA, GEORGIA

CAROLINA POWER & LIGHT COMPANY
SHEARON HARRIS NUCLEAR POWER PLANT
1986-90 - 900,000 KW - UNITS 1 & 2
UNVERIFIED ANCHOR BOLT MATERIAL TYPE - ITEM 131

Dear Mr. O'Reilly:

On May 3, 1983, Mr. N. J. Chiangi notified the NRC (Mr. A. Hardin) of a potentially reportable item per the provisions of 10CFR50.55(e). The NRC was informed that verification of anchor bolt material type was not being performed when tags were lost. A dimensional check only was being performed.

Since several different ASTM grades of anchor bolts were being installed, and some of these were dimensionally identical, all anchor bolts were suspect.

Our investigation has reduced the number of suspect anchor bolts to approximately 250. These anchor bolts are currently being evaluated by engineering and this evaluation is expected to be complete by August. For this reason, we request an extension until August 5, 1983 for submitting a report on the reportability of this item.

Thank you for your consideration in this matter.

Yours very truly,

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

RMP/sh

cc: Mr. G. Maxwell (NRC-SHNPP)
Mr. R. Prevatte (NRC-SHNPP)
Mr. V. Stello (NRC)

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