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SUBJECT: Responds to Generic Ltr 89-08, "Erosion/Corrosion-Induced
 Pipe Wall Thinning."

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SERIAL: NLS-89-206

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A. B CUTTER
Vice President
Nuclear Services Department

United States Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
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SHEARON HARRIS NUCLEAR POWER PLANT
DOCKET NO. 50-400/LICENSE NO. NPF-63

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 & 50-324/LICENSE NOS. DPR-71 & DPR-62

RESPONSE TO NRC GENERIC LETTER 89-08
EROSION/CORROSION-INDUCED PIPE WALL THINNING

Gentlemen:

Carolina Power & Light Company (CP&L) hereby submits the response to NRC Generic Letter No. 89-08 as applicable for the H. B. Robinson Steam Electric Plant, Unit No. 2 (HBR2), the Shearon Harris Nuclear Power Plant (SHNPP), and the Brunswick Steam Electric Plant, Unit Nos. 1 and 2 (BSEP).

HBR2

HBR2 has implemented a long-term erosion/corrosion monitoring program which meets the guidelines established by NUMARC. This program provides the controls and assurances that the structural integrity of high-energy (two phase as well as single phase) carbon steel systems is maintained as required by Generic Letter 89-08. As an added enhancement, HBR2 intends to incorporate the program into the Plant Operating Manual (POM).

SHNPP

SHNPP has implemented an extensive long-term erosion/corrosion monitoring program. The program, formally implemented by the POM, meets the guidelines established by NUMARC. The SHNPP program provides the controls and assurances that the structural integrity of high-energy (two phase as well as single phase) carbon steel systems is maintained as required by Generic Letter 89-08.

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PDR ADOCK 05000261
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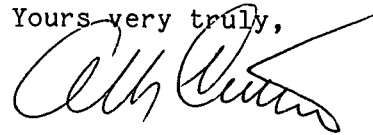
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BSEP

BSEP has implemented a long-term erosion/corrosion monitoring program which meets the guidelines established by NUMARC. This program provides the controls and assurances that the structural integrity of high-energy (two phase as well as single phase) carbon steel systems is maintained as required by Generic Letter 89-08. As an added enhancement, BSEP intends to incorporate the program into the POM.

If you have any questions concerning this information, please contact Mr. L. I. Loflin at (919) 546-6242.

Yours very truly,



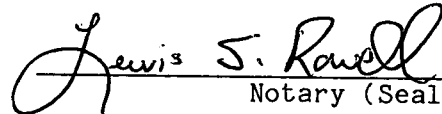
A. B. Cutter

ABC/LSR/crs (406CRS)

cc: Mr. R. A. Becker
Mr. W. H. Bradford
Mr. S. D. Ebnetter
Mr. L. Garner (NRC - HBR)
Mr. R. Lo
Mr. W. H. Ruland
Mr. E. G. Tourigny

A. B. Cutter, 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.

My commission expires: 7-12-94



Notary (Seal)

