



Carolina Power & Light Company

June 12, 1979

FILE: NG-3513 (B)

SERIAL: GD-79-1545

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USNRC REGION
ATLANTA, GA

Mr. James P. O'Reilly, Director
United States Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
Atlanta, GA 30309

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324
LICENSE NOS. DPR-71 AND DPR-62
RESPONSE TO IE BULLETIN 79-01

Dear Mr. O'Reilly:

Your letter of February 8, 1979, requested information on the environmental qualification of safety-related electrical equipment at the Brunswick Plant. The attached report contains the information we have been able to obtain thus far.

Carolina Power & Light Company's original response to IE Bulletin 78-04 on March 29, 1978, indicated that none of the stem-mounted limit switches of concern at that time were installed on safety-related equipment. Subsequent checking on the additional switches listed in IE Bulletin 79-01 has confirmed that none of these switches are in use on safety-related equipment. Therefore, Brunswick has no concerns with NAMCO stem-mounted limit switches.

The attached report represent all of the data we were able to collate by your requested submittal date. For several items of equipment, we expect to be able to find additional information. Carolina Power & Light Company will issue a revision to this report when more information becomes available but not later than September 14, 1979. If at any time in our continued investigation we discover any equipment which has testing information which shows that it is not qualified, you will be notified immediately in compliance with Bulletin 79-01. The revision will also include CP&L's proposals for corrective action for those items for which insufficient test data is found.

To date the only tested but unqualified equipment identified has been the nylon insulating sleeve portion of the AMP termination lugs, and both your office and the Office of Nuclear Reactor Regulation (ONRR) were notified on May 25, 1979, of this issue. Subsequent communication with ONRR has developed acceptable interim corrective actions until a permanent fix can be installed at the next refueling outages.

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Mr. James P. O'Reilly

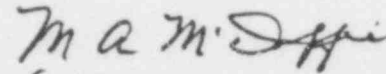
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The General Electric portion of the attached report identifies that no information is available for a Barksdale differential pressure transmitter and the MSIV limit switches, and they provide justification for no qualification on this equipment.

If you have any questions, please do not hesitate to contact my staff.

Yours very truly,



for E. E. Utley
Executive Vice President
Power Supply & Customer Services

CSB/jnh*

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