



Carolina Power & Light Company

SERIAL: NLS-84-102

MAR 09 1984

Director of Nuclear Reactor Regulation
Attention: Mr. D. B. Vassallo, Chief
Operating Reactors Branch No. 2
Division of Licensing
United States Nuclear Regulatory Commission
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 & 50-324/LICENSE NOS. DPR-71 & DPR-62
TMI ACTION ITEM II.K.3.18
ADS LOGIC MODIFICATIONS

Dear Mr. Vassallo:

By letter dated February 2, 1984, you requested Carolina Power & Light Company (CP&L) to review NUREG-0737 Item II.K.3.18, ADS Logic Modifications, relative to our Brunswick Steam Electric Plant. Specifically, you requested that CP&L comply with the requirements as provided in your June 3, 1983 letter to choose between alternative modifications which were found acceptable.

In order to comply with your request, CP&L commits to modify Brunswick-1 and Brunswick-2 to eliminate the high drywell pressure permissive and add manual inhibit switches to the ADS logic. Carolina Power & Light Company will schedule the work as early as practicable in our current long-range planning effort and will provide an update on implementation when the pre-engineering has been completed and the long-range plan has been fully developed.

Should you have any questions concerning this subject, please contact a member of our Licensing Staff.

Yours very truly,

P. W. Howe
Vice President
Brunswick Nuclear Project

PPC/ccc (9621PPC)

cc: Mr. D. O. Myers (NRC-BSEP)
Mr. J. P. O'Reilly (NRC-RII)
Mr. M. Gr tenhuis (NRC)

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