

March 11, 1981

File: NG-3514(B)

Serial NO. 11 NO-81-447

Office of Nuclear Reactor Regulation
ATTENTION: Mr. T. A. Ippolito, Chief
Operating Reactors Branch No. 2
United States Nuclear Regulatory Commission
Washington, D. C. 20555



BRUNSWICK STEAM ELECTRIC PLANT UNIT NO. 2
DOCKET NO. 50-324
LICENSE NO. DPR-62
REQUEST FOR LICENSE AMENDMENT -
REACTOR VESSEL LEVEL INSTRUMENTATION ZERO POINTS

Dear Mr. Ippolito:

Summary

In accordance with the Code of Federal Regulations, Title 10, Part 50.90 and Part 2.101, Carolina Power & Light Company (CP&L) hereby requests revisions to the Technical Specifications for its Brunswick Steam Electric Plant (BSEP) Unit No. 2. These changes establish new vessel level setpoints to be consistent with a new common instrument zero level. No instrumentation is being changed. This is merely an administrative change to accommodate the installation of a common zero level.

Background

The establishment of a common zero level for all reactor vessel level instrumentation is called for as TMI Action Item II.K.3.27 in NUREG-0737. Since Brunswick Unit No. 2 is currently shut down for an unexpected snubber inspection and the necessary equipment to install the common zero is available, the decision has been made to proceed with its installation at this time. No change in actual water level for any function is involved in this change and it is therefore considered to be a purely administrative change to the unit Technical Specifications.

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Schedule Data and Closing

As mentioned above, we are taking advantage of an unscheduled outage to implement this TMI Action Item. This means that we must ask that review of this request be performed on an expedited basis to prevent delay in startup of the unit. Our present schedule calls for startup on March 1st, 1981, and we request your approval before that date.

Attached you will find the revised technical specifications pages with the changes indicated by vertical lines in the right-hand margins. As discussed above, we believe that this request is administrative in nature and thus constitutes one Class II amendment in accordance with 10CFR170.22. Accordingly, our check for \$1200 is enclosed.

Should you have any questions regarding this matter, please contact my staff.

Yours very truly,

M. A. McEggen

for E. E. Utley
Executive Vice President
Power Supply and
Engineering & Construction

CSB/jc (6357)
Attachments

Sworn to and subscribed before me this 11th day of March 1981

Franklin Murray
Notary Public

My Commission expires: October 4, 1981

