

Carolina Power & Light Company

FEB 08 1983

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 NO. 1
DOCKET NOS. 50-325 AND 50-324
LICENSE NOS. DPR-71 AND DPR-62
SUPPLEMENTAL REQUEST FOR LICENSE AMENDMENT
CORE SPRAY SYSTEM SURVEILLANCE INTERVAL EXTENSION

Dear Mr. Vassallo:

SUMMARY

In accordance with the Code of Federal Regulations, fitle 10, Part 50.90 and 2.101, Carolina Power & Light Company (CF&L) hereby requests a revision to the Operating License for the Brunswick Steam Electric Plant, Unit No. 1. This submittal supersedes our November 8, 1982 and January 6, 1983 submittals for Brunswick Unit Nos. 1 and 2 concerning the 92-day interval core spray system flow test required by Technical Specification 4.5.3.1.c.1.

DISCUSSION

Our November 8, 1982 and January 6, 1983 requests provided a Special Test Exception and associated Technical Specification (TS) Bases for the core spray system. Subsequent to discussions with the Staff, CP&L is herewith requesting a "one-time" exemption to the requirements of TS 4.5.3.1.c.l in lieu of the proposed Special Test Exception. This "one-time" exemption to the surveillance interval for TS 4.5.3.1.c.l is provided in Enclosure 1. A discussion of the proposed "one-time" exemption and our basis for it is provided in Enclosure 2.

ADMINISTRATIVE INFORMATION

You will find enclosed the proposed Brunswick-l Operating License Paragraph 2.C.(2)(a). The proposed Operating License revision has been reviewed and approved by the Brunswick Plant Nuclear Safety Committee (PNSC). Since this request is a supplement to our November 8, 1982 and January 6, 1983 submittals and is applicable to Brunswick-l only, we have determined that no additional license amendment fee is required. We request that you return the Class I license amendment fee remitted for Brunswick-2 in our November 8, 1982 submittal.

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Approval of this submittal is requested by February 28, 19%3 to avoid significant impact to outage work constraints on Mark I torus modifications currently in progress. Should you have any questions concerning this submittal, please contact our staff.

Yours very truly,

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For E. E. Utley Executive Vice President

Franklin (Seal)

Power Supply and Engineering & Construction

WRM/pgp (6093C7T2) Enclosures

M. A. McDuffie

E. E. Utley, having been first duly sworn, did depose and say that the information contained herein is true and correct to his own personal knowledge or based upon information and belief.

My commission expires: 10/4/86

cc: Mr. D. O. Myers (NRC-BSEP)
Mr. J. P. O'Reilly (NRC-RII)
Mr. S. D. MacKay (NRC)