



Carolina Power & Light Company

December 6, 1982

Office of Nuclear Reactor Regulation  
ATTN: Mr. D. B. Vassallo, Chief  
Operating Reactors Branch No. 2  
United States Nuclear Regulatory Commission  
Washington, D.C. 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 AND 50-324  
LICENSE NOS. DPR-71 AND DPR-62  
REQUEST FOR INFORMATION  
EMERGENCY OPERATIONS FACILITY

Dear Mr. Vassallo:

On December 2, 1982, NRC's Project Manager for Carolina Power & Light Company's (CP&L) Brunswick Plant verbally requested that certain information be confirmed to NRC via letter. The requested information is in regard to the Emergency Operations Facility (EOF).

The enclosure to this letter summarizes the requested information and our responses. The information provided in the enclosure is based on our understanding of SECY 82-111. Please contact my staff should you have any questions.

Yours very truly,

S. R. Zimmerman  
Manager  
Licensing & Permits

JAM/lr (5821C2T3)  
Enclosure

cc: Mr. D. O. Myers (NRC-BSEP)  
Mr. J. P. O'Reilly (NRC-RII)  
Mr. J. A. Van Vliet (NRC)

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CAROLINA POWER & LIGHT COMPANY

REQUEST FOR INFORMATION  
EMERGENCY OPERATIONS FACILITY

BRUNSWICK PLANT, UNITS 1 AND 2

1. What is the date of CP&L's response to Generic Letter 81-10, dated February 18, 1981?

Response: CP&L's response is dated April 9, 1981.

2. What is the primary EOF location?

Response: On-site

What is the back-up EOF location?

Response: None planned. The primary EOF is designed to the same criteria as the Technical Support Center and will provide acceptable habitability for occupants.

3. What is the interim primary EOF location?

Response: The interim primary EOF location is the Training Building. The interim back-up EOF is the Bolivia County Offices which is approximately 12 miles from the plant site.

4. Will the primary EOF have HEPA filters?

Response: Yes

5. What is the primary EOF structure?

Response: Concrete

6. What are the Protection Factors for the primary EOF?

Response: Approximately 50 (estimated from Figure 4.4-3 from the Brunswick Emergency Plan, October, 1981)

7. What is the start date of construction of the primary EOF?

Response: Grading work began on July 19, 1982.  
Building construction began on October 4, 1982.

8. What is the percentage of completion for the primary EOF?

Response: The building is 15% complete.