

Docket No. 50-261

Carolina Power & Light Company
ATTN: Mr. J. A. Jones
Senior Vice President
336 Fayetteville Street
Raleigh, North Carolina 27602

Gentlemen:

The Commission has filed the enclosed "Notice of Proposed Issuance of Amendment to Facility Operating License" with the Office of the Federal Register for publication. This notice relates to your request of October 14, 1975, for approval to amend License No. DPR-23 to incorporate limits for Cycle 4 operation in the Technical Specifications for the H. B. Robinson Steam Electric Plant Unit 2 (Robinson-2) based on an acceptable evaluation model that conforms with the requirements of Section 50.46 of 10 CFR Part 50, and to replace 52 fuel assemblies in the Robinson-2 core with fuel assemblies of a different design, constituting refueling of the core for operation with Cycle 4.

A copy of our related Safety Evaluation will be sent to you when it is completed and will be placed in the public record.

Sincerely,

Robert W. Reid, Chief
Operating Reactors Branch #4
Division of Reactor Licensing

Enclosure:
Federal Register Notice

cc w/enclosure:
See next page

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cc w/enclosure:

G. F. Trowbridge, Esquire
Shaw, Pittman, Potts, Trowbridge & Madden
Barr Building
910 17th Street, N. W.
Washington, D. C. 20006

Hartsville Memorial Library
Home and Fifth Avenue
Hartsville, South Carolina 29550

cc w/enclosure & incoming dtd. 8/3/75,
8/22/75 and 10/14/75
Office of Intergovernmental Relations
116 West Jones Street
Raleigh, North Carolina 27603

Mr. McCuen Morrell, Chairman
Darlington County Board of Supervisors
County Courthouse
Darlington, South Carolina 29532

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UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-261

CAROLINA POWER & LIGHT COMPANY

NOTICE OF PROPOSED ISSUANCE OF AMENDMENT
TO FACILITY OPERATING LICENSE

The Nuclear Regulatory Commission (the Commission) is considering the issuance of an amendment to Facility Operating License No. DPR-23 issued to Carolina Power and Light Company (the licensee) for operation of the H. B. Robinson Steam Electric Plant Unit 2 (the facility), a pressurized-water reactor located in Darlington County, Hartsville, South Carolina, and currently authorized for operation at power levels up to 2200 MWt.

In accordance with the licensee's application for a license amendment dated October 14, 1975, the amendment would establish operating limits in the Technical Specifications based upon an evaluation of ECCS performance calculated in accordance with an acceptable evaluation model that conforms to the requirements of the Commission's regulations in 10 CFR Section 50.46. In addition, the amendment would revise provisions in the Technical Specifications related to the replacement of 52 fuel assemblies in the Robinson-2 core with fuel assemblies of a different design, constituting refueling of the core for operation with Cycle 4.

Prior to issuance of the proposed license amendment, the Commission will have made the findings required by the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations.

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By Dec. 15, 1975 the licensee may file a request for a hearing and any person whose interest may be affected by this proceeding may file a request for a hearing in the form of a petition for leave to intervene with respect to the issuance of the amendment to the subject facility operating license. Petitions for leave to intervene must be filed under oath or affirmation in accordance with the provisions of Section 2.714 of 10 CFR Part 2 of the Commission's regulations. A petition for leave to intervene must set forth the interest of the petitioner in the proceeding, how that interest may be affected by the results of the proceeding, and the petitioner's contentions with respect to the proposed licensing action. Such petitions must be filed in accordance with the provisions of this FEDERAL REGISTER Notice and Section 2.714, and must be filed with the Secretary of the Commission, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Docketing and Service Section, by the above date. A copy of the petition and/or request for a hearing should be sent to the Executive Legal Director, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555 and to G. F. Trowbridge, Esquire, Shaw, Pittman, Potts, Trowbridge & Madden, Barr Building, 910 17th Street, N. W., Washington, D. C. 20006, the attorney for the licensee.

A petition for leave to intervene must be accompanied by a supporting affidavit which identifies the specific aspect or aspects of the proceeding as to which intervention is desired and specifies with particularity the facts on which the petitioner relies as to both

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his interest and his contentions with regard to each aspect on which intervention is requested. Petitions stating contentions relating only to matters outside the Commission's jurisdiction will be denied.

All petitions will be acted upon by the Commission or licensing board designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel. Timely petitions will be considered to determine whether a hearing should be noticed or another appropriate order issued regarding the disposition of the petitions.

In the event that a hearing is held and a person is permitted to intervene, he becomes a party to the proceeding and has a right to participate fully in the conduct of the hearing. For example, he may present evidence and examine and cross-examine witnesses.

For further details with respect to this action, see the application for amendment dated October 14, 1975, as supported by correspondence dated August 3 and August 22, 1975, which are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C., and at the Hartsville Memorial Library, Home and Fifth Avenues, Hartsville, South Carolina 29550. The license amendment and the Safety Evaluation, when issued, may be inspected at the above locations, and a copy may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Reactor Licensing.

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Dated at Bethesda, Maryland, this 23rd day of October, 1975

FOR THE NUCLEAR REGULATORY COMMISSION

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Robert W. Reid, Chief
 Operating Reactors Branch #4
 Division of Reactor Licensing

Form AHC-318 (Rev. 9-53) AECM 0240		U. S. GOVERNMENT PRINTING OFFICE: 1974-826-166	
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RL:ORB-4	R Ingram	10/17/75	
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