August 16, 2002

Mr. John Moyer, Vice President H. B. Robinson Steam Electric Plant Carolina Power & Light Company 3581 West Entrance Road Hartsville. SC 29550

SUBJECT: NOTICE OF INTENT TO PREPARE AN ENVIRONMENTAL IMPACT

STATEMENT AND CONDUCT SCOPING PROCESS FOR LICENSE

RENEWAL FOR H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

(TAC NO. MB5226)

Dear Mr. Moyer:

The U.S. Nuclear Regulatory Commission (NRC) has received your application dated June 17, 2002, to renew the operating license for the H. B. Robinson Steam Electric Plant, Unit No. 2 (Robinson). In support of the application and in accordance with 10 CFR Part 54 and 10 CFR Part 51, Carolina Power & Light Company (CP&L) submitted an environmental report (ER). This letter provides information related to the staff's review of the Robinson ER.

The NRC has prepared a notice of intent advising the public that the NRC intends to gather information necessary to prepare a plant-specific supplement to the Commission's "Generic Environmental Impact Statement for License Renewal of Nuclear Plants," (NUREG-1437) in support of the review of the application for the renewal of the Robinson operating license. Enclosed is a copy of the notice of intent, which has been forwarded to the Office of the Federal Register for publication.

Pursuant to 10 CFR 51.28, CP&L is invited to participate in the environmental scoping process. As discussed in the enclosed notice, the staff is providing the public with two opportunities to participate in the environmental scoping meeting to be held Wednesday, September 25, 2002. The first session will be held in the afternoon and the second session, covering the same subjects, will be held in the evening. The NRC will present an overview of the environmental review process and will describe how the process will be implemented for the review of the Robinson license renewal application. The meetings will be held in the auditorium of Davidson Hall on the campus of Coker College in Hartsville, South Carolina. A separate NRC meeting notice will be issued with a more detailed agenda. You will be provided a copy of that notice.

Additionally, NRC staff and contractors plan to be on site September 24 and 26, 2002, to discuss the background details of the preparation of the ER with members of your staff, to perform a walkdown of the site and its environs, and to review documentation. Additional details regarding the site visit will be provided to your staff before the visit. In the interim,

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should you have any questions regarding the scoping meeting, please contact the NRC Environmental Project Manager, Mr. Richard L. Emch, Jr., at (301) 415-1590.

Sincerely,

/RA/SLee

for

Pao-Tsin Kuo, Program Director

License Renewal and Environmental Impacts Program

Division of Regulatory Improvement Programs

Office of Nuclear Reactor Regulation

Docket No. 50-261

Enclosure: As stated

cc w/enclosure: See next page

J. Moyer - 2 -

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UNITED STATES NUCLEAR REGULATORY COMMISSION DOCKET NO. 50-261

CAROLINA POWER & LIGHT COMPANY

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2 NOTICE OF INTENT TO PREPARE AN ENVIRONMENTAL IMPACT STATEMENT AND CONDUCT SCOPING PROCESS

Carolina Power & Light Co. (CP&L) has submitted an application for renewal of Facility Operating License DPR-23 for an additional 20 years of operation at the H. B. Robinson Steam Electric Plant (Robinson), Unit No. 2. Robinson is located in Darlington County, South Carolina, approximately 5 miles north-northwest of Hartsville, South Carolina. The application for renewal was submitted by letter dated June 17, 2002, pursuant to 10 CFR Part 54. A notice of receipt of application, including the environmental report (ER), was published in the *Federal Register* on July 18, 2002 (67 FR 47410). A notice of acceptance for docketing of the application for renewal of the facility operating license was published in the *Federal Register* on August 16, 2002 (67 FR 53626). The purpose of this notice is to inform the public that the U.S. Nuclear Regulatory Commission (NRC) will be preparing an environmental impact statement (EIS) in support of the review of the license renewal application and to provide the public an opportunity to participate in the environmental scoping process, as defined in 10 CFR 51.29.

In accordance with 10 CFR 54.23 and 10 CFR 51.53(c), CP&L submitted the ER as part of the application. The ER was prepared pursuant to 10 CFR Part 51 and is available for public inspection at the NRC Public Document Room, located at One White Flint North, 11555 Rockville Pike (first floor), Rockville, Maryland, or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible at http://www.nrc.gov/reading-rm/adams.html, which provides access

through the NRC's Public Electronic Reading Room (PERR) link. If you do not have access to ADAMS, or if there are problems in accessing the documents located in ADAMS, contact the NRC Public Document Room (PDR) Reference staff at 1-800-397-4209, or 301-415-4737, or by e-mail to pdr@nrc.gov. The application may also be viewed on the Internet at http://www.nrc.gov/reactors/operating/licensing/renewal/applications/robinson.html. In addition, the Hartsville Memorial Library, located at 147 West College Avenue, Hartsville, South Carolina 29550, has agreed to make the ER available for public inspection.

This notice advises the public that the NRC intends to gather the information necessary to prepare a plant-specific supplement to the Commission's "Generic Environmental Impact Statement (GEIS) for License Renewal of Nuclear Plants," (NUREG-1437) in support of the review of the application for renewal of the Robinson operating license for an additional 20 years. Possible alternatives to the proposed action (license renewal) include no action and reasonable alternative energy sources. Section 51.95 of 10 CFR requires that the NRC prepare a supplement to the GEIS in connection with the renewal of an operating license. This notice is being published in accordance with the National Environmental Policy Act (NEPA) and the NRC's regulations found in 10 CFR Part 51.

The NRC will first conduct a scoping process for the supplement to the GEIS and, as soon as practicable thereafter, will prepare a draft supplement to the GEIS for public comment. Participation in the scoping process by members of the public and local, State, and Federal government agencies is encouraged. The scoping process for the supplement to the GEIS will be used to accomplish the following:

- a. Define the proposed action which is to be the subject of the supplement to the GEIS.
- b. Determine the scope of the supplement to the GEIS and identify the significant issues to be analyzed in depth.

- Identify and eliminate, from detailed study, those issues that are peripheral or that are not significant.
- d. Identify any environmental assessments and other EISs that are being or will be prepared that are related to, but are not part of the scope of the supplement to the GEIS being considered.
- e. Identify other environmental review and consultation requirements related to the proposed action.
- f. Indicate the relationship between the timing of the preparation of the environmental analyses and the Commission's tentative planning and decision-making schedule.
- g. Identify any cooperating agencies and, as appropriate, allocate assignments for preparation and schedules for completing the supplement to the GEIS to the NRC and any cooperating agencies.
- h. Describe how the supplement to the GEIS will be prepared, and include any contractor assistance to be used.

The NRC invites the following entities to participate in the scoping process:

- a. The applicant, Carolina Power & Light Co.
- b. Any Federal agency that has jurisdiction by law or special expertise with respect to any environmental impact involved, or that is authorized to develop and enforce relevant environmental standards.
- Affected State and local government agencies, including those authorized to develop and enforce relevant environmental standards.
- d. Any affected Indian tribe.
- e. Any person who requests or has requested an opportunity to participate in the scoping process.
- f. Any person who intends to petition for leave to intervene.

In accordance with 10 CFR 51.26, the scoping process for an EIS may include a public scoping meeting to help identify significant issues related to a proposed activity and to determine the scope of issues to be addressed in an EIS. The NRC has decided to hold public meetings for the Robinson license renewal supplement to the GEIS. The scoping meetings will be held in the C. W. Coker Auditorium of Davidson Hall on the campus of Coker College in Hartsville, South Carolina, on Wednesday, September 25, 2002. There will be two sessions to accommodate interested parties. The first session will convene at 1:30 p.m. and will continue until 4:30 p.m., as necessary. The second session will convene at 7:00 p.m. with a repeat of the overview portions of the meeting and will continue until 10:00 p.m., as necessary. Both meetings will be transcribed and will include (1) an overview by the NRC staff of the NEPA environmental review process, the proposed scope of the supplement to the GEIS, and the proposed review schedule; and (2) the opportunity for interested government agencies, organizations, and individuals to submit comments or suggestions on the environmental issues or the proposed scope of the supplement to the GEIS. Additionally, the NRC staff will host informal discussions one hour before the start of each session in Davidson Hall. No comments on the proposed scope of the supplement to the GEIS will be accepted during the informal discussions. To be considered, comments must be provided either at the transcribed public meetings or in writing, as discussed below. Persons may register to attend or present oral comments at the meetings on the scope of the NEPA review by contacting Mr. Richard L. Emch, Jr., by telephone at 1-800-368-5642, extension 1590, or by Internet to the NRC at RobinsonEIS@nrc.gov no later than September 20, 2002. Members of the public may also register to speak at the meeting within 15 minutes of the start of each session. Individual oral comments may be limited by the time available, depending on the number of persons who register. Members of the public who have not registered may also have an opportunity to speak, if time permits. Public comments will be considered in the scoping process for the

supplement to the GEIS. Mr. Emch will need to be contacted no later than September 20, 2002, if special equipment or accommodations are needed to attend or present information at the public meeting, so that the NRC staff can determine whether the request can be accommodated.

Members of the public may send written comments on the environmental scope of the Robinson license renewal review to the Chief, Rules and Directives Branch, Division of Administrative Services, Office of Administration, Mailstop T-6 D 59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and should cite the publication date and page number of this *Federal Register* notice. Comments may also be delivered to Room 6D59, Two White Flint North, 11545 Rockville Pike, Rockville, Maryland, from 7:30 a.m. to 4:15 p.m. during Federal workdays. To be considered in the scoping process, written comments should be postmarked by October 25, 2002. Electronic comments may be sent by the Internet to the NRC at RobinsonEIS@nrc.gov. Electronic submissions should be sent no later than October 25, 2002, to be considered in the scoping process. Comments will be available electronically and accessible through the NRC's PERR link http://www.nrc.gov/reading-rm/adams.html.

Participation in the scoping process for the supplement to the GEIS does not entitle participants to become parties to the proceeding to which the supplement to the GEIS relates. Notice of opportunity for a hearing regarding the renewal application was the subject of the aforementioned *Federal Register* notice of acceptance for docketing. Matters related to participation in any hearing are outside the scope of matters to be discussed at this public meeting.

At the conclusion of the scoping process, the NRC will prepare a concise summary of the determination and conclusions reached, including the significant issues identified, and will send a copy of the summary to each participant in the scoping process. The summary will also

be available for inspection through the PERR link. The staff will then prepare and issue, for comment, the draft supplement to the GEIS, which will be the subject of separate notices and separate public meetings. Copies will be available for public inspection at the above-mentioned addresses, and one copy per request will be provided free of charge. After receipt and consideration of the comments, the NRC will prepare a final supplement to the GEIS, which will also be available for public inspection.

Information about the proposed action, the supplement to the GEIS, and the scoping process may be obtained from Mr. Emch at the aforementioned telephone number or e-mail address.

Dated at Rockville, Maryland, this 16th day of August 2002.

FOR THE NUCLEAR REGULATORY COMMISSION /RA/

Samson S. Lee, Acting Program Director License Renewal and Environmental Impacts Program Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation Mr. J. W. Moyer Carolina Power & Light Company cc:

Mr. William D. Johnson Vice President and Corporate Secretary Carolina Power & Light Company Post Office Box 1551 Raleigh, NC 27602

Ms. Karen E. Long Assistant Attorney General State of North Carolina Post Office Box 629 Raleigh, NC 27602

U.S. Nuclear Regulatory Commission Resident Inspector's Office H. B. Robinson Steam Electric Plant 2112 Old Camden Road Hartsville, SC 29550

Mr. T. P. Cleary Plant General Manager Carolina Power & Light Company H. B. Robinson Steam Electric Plant, Unit No. 2 3581 West Entrance Road Hartsville, SC 29550

Mr. T.D. Walt
Director of Site Operations
Carolina Power & Light Company
H. B. Robinson Steam Electric Plant, Unit
No. 2
3581 West Entrance Road
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Public Service Commission Post Office Drawer 11649 State of South Carolina Columbia, SC 29211

Supervisor, Licensing/Regulatory Programs Carolina Power & Light Company H. B. Robinson Steam Electric Plant Unit No. 2 3581 West Entrance Road Hartsville, SC 29550 H. B. Robinson Steam Electric Plant, Unit No. 2

Ms. Beverly Hall, Acting Director N.C. Department of Environment and Natural Resources Division of Radiation Protection 3825 Barrett Dr. Raleigh, NC 27609-7721

Mr. Robert P. Gruber Executive Director Public Staff - NCUC 4326 Mail Service Center Raleigh, NC 27699-4326

Mr. Virgil R. Autry, Director South Carolina Department of Health Bureau of Land & Waste Management Division of Radioactive Waste 2600 Bull Street Columbia, SC 29201

Mr. Terry C. Morton, Manager Performance Evaluation and Regulatory Affairs CPB 7 Carolina Power & Light Company Post Office Box 1551 Raleigh, NC 27602-1551

Mr. John H. O'Neill, Jr. Shaw, Pittman, Potts & Trowbridge 2300 N Street, NW. Washington, DC 20037-1128

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Mr. Roger A. Stewart Carolina Power and Light Company H. B. Robinson Steam Electric Plant, Unit No. 2 3581 West Entrance Road Hartsville, SC 29550

Ms. Rose Roseveare, Branch Manager Hartsville Memorial Library 147 West College Avenue Hartsville, SC 29550

Ms. Vicki Eaddy, Assistant to the President Coker College 300 East College Avenue Hartsville, SC 29550

Mr. William Gaskins, Mayor &
Mr. James Pennington, City Manager
City of Hartsville
City Hall
133 West Carolina
Hartsville, SC 29550

Ms. Nancy McGee, President Greater Hartsville Chamber of Commerce P. O. Box 578 Hartsville, SC 29551

Ms. Phylis Griffitts, County Administrator Darlington County 1 Public Square, Room 210 Darlington, SC 29532

Mr. Glen Campbell, County Sheriff Darlington County P. O. Box 783 Darlington, SC 29540