

October 24, 2005

LICENSEE: CAROLINA POWER & LIGHT COMPANY  
FACILITY: BRUNSWICK STEAM ELECTRIC PLANT UNITS 1 AND 2  
SUBJECT: SUMMARY OF OCTOBER 5, 2005, MEETING WITH CAROLINA POWER &  
LIGHT COMPANY ON MAIN STEAM ISOLATION VALVE LEAKAGE RATE  
LIMIT LICENSE AMENDMENT REQUEST (TAC NOS. MC8106 AND MC8107)

On October 5, 2005, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Carolina Power & Light Company (CP&L or the licensee) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss CP&L's Main Steam Isolation Valve (MSIV) Leakage Rate Limit License Amendment request. A list of attendees is provided as Enclosure 1.

CP&L presented information (Enclosure 2) to the NRC staff on their MSIV Leakage Rate License Amendment Request. The licensee gave background information on the request as to what changes it entails and the reasons why the licensee is changing the leakage rate limit. In order to support the amendment request dose value changes, CP&L submitted a letter on October 11, 2005, docketing the electronic versions of the dose calculations performed. CP&L also discussed the schedule for implementation and queried the NRC staff as to whether they would be able to support CP&L's schedule for issuance by February 1, 2006. The NRC staff agreed that they would be able to support a review before that date.

The NRC staff responded to CP&L's presentation with a question on how CP&L calculated the dose values given in their submittal. The NRC staff acknowledged that the dose calculations submitted by CP&L should provide the needed information. The NRC staff also communicated to CP&L that any change to the dose calculation from the prior calculation is important to the review. CP&L commented that if the NRC staff had significant questions that warranted CP&L personnel traveling to NRC Headquarters to meet with the reviewers, CP&L would support it.

Members of the public were not in attendance. Public Meeting Feedback forms were made available. One form was taken and will be forwarded to the NRR Senior Communications

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Analyst who will forward them to the Office of the Executive Director for Operations when received.

Please direct any inquiries to me at 301-415-2020, or blm@nrc.gov

*/RA/*

Brenda L. Mozafari, Senior Project Manager, Section 2  
Project Directorate II  
Office of Nuclear Reactor Regulation

Docket Nos. 50-325 and 50-324

Enclosures: 1. List of Attendees  
2. Licensee Handout

cc w/encls: See next page

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Please direct any inquiries to me at 301-415-2020, or blm@nrc.gov

**/RA/**

Brenda L. Mozafari, Senior Project Manager, Section 2  
Project Directorate II  
Office of Nuclear Reactor Regulation

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ATTENDEES

U.S. NUCLEAR REGULATORY COMMISSION (NRC) MEETING

WITH CAROLINA POWER & LIGHT (CP&L)

BRUNSWICK STEAM ELECTRIC PLANT

MAIN STEAM ISOLATION VALVE LEAKAGE LIMIT

Wednesday, October 5, 2005

1:00 PM - 3:30 PM

NRC

B. Mozafari  
J. Pulsipher  
M. Hart  
J. Parillo  
M. Kotzalas  
J. Tapp

CP&L

L. Beller  
M. Grantham  
M. Turkal

Brunswick Steam Electric Plant, Units 1 and 2

cc:

David T. Conley  
Associate General Counsel II - Legal  
Department  
Progress Energy Service Company, LLC  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551

Mr. David R. Sandifer, Chairperson  
Brunswick County Board of Commissioners  
Post Office Box 249  
Bolivia, North Carolina 28422

Resident Inspector  
U. S. Nuclear Regulatory Commission  
8470 River Road  
Southport, North Carolina 28461

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

Ms. Beverly Hall, Section Chief  
Division of Radiation Protection  
N.C. Department of Environment  
and Natural Resources  
3825 Barrett Dr.  
Raleigh, North Carolina 27609-7721

Mr. Ben Waldrep  
Plant General Manager  
Brunswick Steam Electric Plant  
Carolina Power & Light Company  
Post Office Box 10429  
Southport, North Carolina 28461-0429

Public Service Commission  
State of South Carolina  
Post Office Drawer 11649  
Columbia, South Carolina 29211

Ms. Margaret A. Force  
Assistant Attorney General  
State of North Carolina  
Post Office Box 629  
Raleigh, North Carolina 27602

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

Mr. T. P. Cleary  
Director - Site Operations  
Brunswick Steam Electric Plant  
Carolina Power & Light Company  
Post Office Box 10429  
Southport, North Carolina 28461-0429

Mr. Norman R. Holden, Mayor  
City of Southport  
201 East Moore Street  
Southport, North Carolina 28461

Mr. Warren Lee  
Emergency Management Director  
New Hanover County Department of  
Emergency Management  
Post Office Box 1525  
Wilmington, North Carolina 28402-1525

Mr. Chris L. Burton, Manager  
Performance Evaluation and  
Regulatory Affairs PEB 7  
Progress Energy  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551

Mr. Edward T. O'Neil  
Manager - Support Services  
Brunswick Steam Electric Plant  
Carolina Power & Light Company  
Post Office Box 10429  
Southport, North Carolina 28461

Mr. Cornelius J. Gannon, Vice President  
Brunswick Steam Electric Plant  
Carolina Power & Light Company  
Post Office Box 10429  
Southport, North Carolina 28461-0429