

December 2, 2005

LICENSEE: Carolina Power & Light Company

FACILITY: Brunswick Steam Electric Plant, Units 1 and 2

SUBJECT: SUMMARY OF PUBLIC DRAFT SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT MEETING HELD IN SUPPORT OF THE ENVIRONMENTAL REVIEW FOR THE BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION (TAC NOS. MC4641 AND MC4642)

On Tuesday, October 18, 2005, members of the U.S. Nuclear Regulatory Commission (NRC) staff held public meetings in Southport, North Carolina, concerning the staff's environmental review of the application submitted by Carolina Power & Light (CP&L), for renewal of the operating licenses for Brunswick Steam Electric Plant (BSEP), Units 1 and 2. The purpose of the meetings was to provide the public with an opportunity to comment on the draft supplemental environmental impact statement (DSEIS) that was issued on August 30, 2005, (NUREG-1437, Supplement 25). Afternoon and evening sessions were held to allow maximum public participation. Formal presentations were made by the NRC staff.

The DSEIS is a plant-specific supplement for BSEP to the "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (NUREG-1437). The NRC staff described the overall license renewal process, provided a description of the National Environmental Policy Act review process, and discussed the environmental requirements outlined in Title 10 of the Code of *Federal Regulations* Part 51 (10 CFR Part 51). NRC staff described the preliminary results of their analyses. The environmental impacts of continued operation were predicted to be small in all areas. The impacts of alternatives (including the no-action alternative) were predicted to have impacts in at least some environmental aspects that could reach small or large significance level.

In an effort to improve communication and increase interaction with members of the public, the NRC staff conducted open houses for one hour before each meeting and encouraged the public to submit meeting feedback forms. The staff provided displays and brochures and met with members of the public to answer questions about the proposed renewal of the BSEP operating licenses. Attachment 1 is a combined list of attendees for both sessions. Attachment 2 is a copy of the handouts distributed at the meetings, which include the agenda and the open house information sheet. Attachment 3 contains the transcripts for the afternoon and evening meetings. Attachment 4 is a copy of the NRC presentation slides.

After the formal presentations were given by the NRC staff, members of the public were invited to provide comments. More than 20 people attended the two sessions. Attendees included members of the public, and representatives of the NRC.

The closing date to accept comments on the BSEP draft environmental impact statement was December 2, 2005. The staff will consider all comments received by this date and make any necessary revisions prior to issuing its final supplemental environmental impact statement, scheduled for April 2006.

/RA/

Richard L. Emch, Jr., Senior Project Manager
Environmental Branch B
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos.: 50-324 and 50-325

Attachments: As stated

cc w/attachments: See next page

The closing date to accept comments on the BSEP draft environmental impact statement was December 2, 2005. The staff will consider all comments received by this date and make any necessary revisions prior to issuing its final supplemental environmental impact statement, scheduled for April 2006.

/RA/
Richard L. Emch, Jr., Senior Project Manager
Environmental Branch B
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos.: 50-324 and 50-325

Attachments: As stated

cc w/attachments: See next page

DISTRIBUTION: w/o Atts. 3, 4, and 5, See next page

Adams accession nos.:

1. Summary of Meeting (w/Atts. 1 & 2): **ML053410239**
2. Attachment 3: Official Transcripts and Attachments: **(Afternoon) ML053320404, (Evening) ML053320433**
3. Attachment 4: Presentation Slides: **ML053320468**
4. Package: **ML053320483**

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OFFICE	LA:DLR	GS:REBA:DLR	GS:REBA:DLR	PM:REBB:DLR	SC:REBB:DLR
NAME	M. Jenkins	C. Guerrero	A. Williamson (RLE for)	R. Emch	R. Franovich
DATE	12/2/05	12/2/05	12/2/05	12/2/05	12/2/05

OFFICIAL RECORD COPY

DISTRIBUTION: Note to Licensee: Brunswick Steam Electric Plant, Units 1 and 2, Summary of Public DSEIS Meeting, Dated: December 2, 2005

Adams accession no.: Pkg: **ML053320483**

PUBLIC

Hard Copy

REBA/REBB/Environmental R/F

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B. Keeling, OCA

LIST OF ATTENDEES
BRUNSWICK STEAM ELECTRIC PLANT DRAFT SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT PUBLIC MEETINGS

OCTOBER 18, 2005

Participants

Rani Franovich
Lance Rakovan
Richard Emch
Cristina Guerrero
Alicia Williamson
S. K. Mitra
Ann Harris
Robert Palla
Michelle Flanagan
John Szeligowski
Bobbie Hurley
Steve Duda
Suzanne Dorsey
John Holleman
Robert Creech
David McVelcy
Vicki Soltis
Mike McCracken
Paul Snead
Francis McComas
Jan Kozyra
Ed O'Neil
Lenny Beller
Garry Miller
Michael Heath

Affiliations

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
NRC
NRC
NRC
NRC
NRC
Earth Tech
Earth Tech
Earth Tech
Bald Head Island Conservancy
Cape Fear River Watch
Citizen
Citizen
Citizen
Progress Energy
Progress Energy

**AGENDA FOR PUBLIC MEETING TO DISCUSS
DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR
BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2,
LICENSE RENEWAL APPLICATION**

TUESDAY, OCTOBER 18, 2005

Two Meeting Sessions - 1:30 p.m. to 4:30 p.m. and 7:00 p.m. to 10:00 p.m.*

- I. Welcome and Purpose of Meeting - 10 minutes (L. Rakovan/R. Franovich)
- II. Overview of License Renewal Process - 10 minutes R. Emch)
- III. Results of the Environmental Review - 30 minutes R. Emch/R. Palla)
- IV. How Comments can be Submitted - 5 minutes R. Emch)
- V. Public Comments - 2 hours
- VI. Closing/Availability of Transcripts - 5 minutes (L. Rakovan)

*The NRC staff will host informal discussions one hour prior to each meeting session. No formal comments on the draft Environmental Impact Statement (EIS) will be accepted during the informal discussions. To be considered, comments must be provided either at the transcribed public meetings (see agenda, above) or in writing, as described in the attached *Federal Register* Notice. transcribed public meetings (see agenda, above) or in writing, as described in the attached *Federal Register* Notice.

**Welcome to the NRC's Open House
Associated with the Environmental Review for the Proposed
License Renewal at Brunswick Steam Electric Plant, Units 1 and 2**

This open house is intended to provide an opportunity for interested members of the public and staff from other Federal, State, and local agencies to interact with the NRC staff in an informal information exchange.

Please note that if you wish to provide formal comments regarding the draft Brunswick Steam Electric Plant, Units 1 and 2-specific supplement to the Generic Environmental Impact Statement (GEIS) for License Renewal, they must be presented at today's transcribed public meeting, or provided in writing or by e-mail by December 2, 2005. Comments received after this date will be considered if it is practical to do so, but the NRC staff is able to assure consideration only for comments received on or before this date. Written comments on the draft supplement to the GEIS should be sent to:

Chief, Rules and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop T-6D 59
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Written comments may also be hand-delivered to the NRC at 11545 Rockville Pike, Rockville, Maryland, between 7:45 a.m. and 4:15 p.m. on Federal workdays. Comments may also be submitted by e-mail to the NRC staff at *BrunswickEIS@nrc.gov*.

Thank you for your participation.

Brunswick Steam Electric Plant
Units 1 and 2

cc:

Mr. Steven R. Carr
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Mr. Joe Woods
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