

March 15, 2005

LICENSEE: Carolina Power & Light Company
FACILITY: Brunswick Steam Electric Plant, Units 1 and 2
SUBJECT: SUMMARY OF TELECONFERENCE CONDUCTED ON FEBRUARY 28, 2005, WITH CAROLINA POWER & LIGHT COMPANY (CP&L), TO DISCUSS THE SEVERE ACCIDENT MITIGATION ALTERNATIVES (SAMA) REQUESTS FOR ADDITIONAL INFORMATION (RAIs) FOR BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2 (TAC NOS. MC4641 AND MC4642)

On February 28, 2005, the U.S. Nuclear Regulatory Commission (NRC) staff and its contractors from Information Systems Laboratory conducted a teleconference with representatives from CP&L to discuss the SAMA RAIs for Brunswick Steam Electric Plant, Units 1 and 2 (BSEP). The NRC staff formally sent the SAMA RAIs to CP&L by letter dated February 24, 2005, in support of the environmental review of the application for license renewal for BSEP. The teleconference was held to clarify these RAIs. Enclosure 1 contains a listing of teleconference participants.

CP&L asked questions about several of these RAIs, and the NRC staff provided information to help clarify those questions. No staff decisions were made during the telephone conference. CP&L indicated that another teleconference will probably be needed when CP&L has outlined responses to these RAIs. CP&L plans to submit the responses to these RAIs by April 29, 2005.

/RA/
Richard L. Emch, Jr., Senior Project Manager
Environmental Section
License Renewal and Environmental Impacts Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket Nos.: 50-325 and 50-324

Enclosures: As stated

cc w/enclosures: See next page

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DISTRIBUTION:

D. Matthews/F. Gillespie P.T. Kuo R. Emch A. Kugler E. DiPaolo, SRI
S. Hernandez-Quinones S. Mitra B. Mozafari M. Lemoncelli
J. Austin, RI RLEP R/F P. Frederickson, RIII C. Guerrero

Adams Accession No.: **ML050750572**

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OFFICE	LA:RLEP:DRIP	GS:RLEP	PM:RLEP:DRIP	SC:RLEP
NAME	M. Jenkins	C. Guerrero	R. Emch	A. Kugler
DATE	03/15/05	03/15/05	03/15/05	03/15/05

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LIST OF PARTICIPANTS
TELECONFERENCE WITH CP&L
FEBRUARY 28, 2005

PARTICIPANTS

Attendees

Richard Emch
Cristina Guerrero
Samuel Hernandez-Quinones
Robert Palla
Kimberly Green
Bob Schmidt
Jan Kozyra
Dan LaBelle
Talmadge Clement
Mike Heath
Jeff Gabor
Don McLead

Affiliation

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
NRC
Information Systems Laboratory (ISL)
ISL
Carolina Power & Light Company (CP&L)
CP&L
CP&L
CP&L
Erin Engineering
Erin Engineering

Brunswick Steam Electric Plant, Units 1 and 2
cc:

Mr. Steven R. Carr
Associate General Counsel - 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
Radiation Protection Section,
Division of Natural Resources
N.C. Department of Environment
and Natural Resources
3825 Barrett Dr.
Raleigh, North Carolina 27609-7721

Mr. David H. Hinds
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
Progress Energy Carolinas, Inc.
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'Neill
Manager - Support Services
Brunswick Steam Electric Plant
Carolina Power & Light Company
Post Office Box 10429
Southport, North Carolina 28461

Mr. Allen K. Brittain
Superintendent, Security
Brunswick Steam Electric Plant
Progress Energy Carolinas, Inc.
P.O. Box 10429
Southport, North Carolina 28461-0429

Brunswick Steam Electric Plant, Units 1 and 2
cc:

Mr. Michael Heath
Brunswick Steam Electric Plant
P.O. Box 10429
Southport, North Carolina 28461-0429

Mr. Talmage B. Clements
Manager - License Renewal
Progress Energy
P. O. Box 1551
Raleigh, North Carolina 27602

Mr. Fred Emerson
Nuclear Energy Institute
1776 I Street, NW, Suite 400
Washington, DC 20006-3708

Ms. Ilene Brown
NCUW
William Randall Library
601 S. College Rd.
Wilmington, NC 28403-5616

Pete Benjamin
Ecological Services Supervisor
U.S. Fish and Wildlife Service
Post Office Box 33726
Raleigh, NC 27636-3726