

December 22, 2003

MEMORANDUM TO: Allen G. Howe, Chief, Section 2  
Project Directorate II  
Division of Licensing Project Management, NRR

FROM: Chandu P. Patel, Project Manager, Section 2 */RA/*  
Project Directorate II  
Division of Licensing Project Management, NRR

SUBJECT: FORTHCOMING MEETING WITH CAROLINA POWER & LIGHT  
COMPANY

DATE & TIME: Wednesday, January 7, 2004  
1:00 p.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-10B4  
Rockville, Maryland

PURPOSE: To discuss details of ongoing work at Carolina Power & Light Company  
(CP&L) to update its fire safe shutdown analysis and to provide  
information to the NRC staff about CP&L's use of Meggitt fire-rated cable  
for safe shutdown functions.

CATEGORY 1: \* This is a Category 1 Meeting. The public is invited to observe this  
meeting and will have one or more opportunities to communicate with the  
NRC after the business portion, but before the meeting is adjourned.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear  
Reactor Regulation (NRR).

<u>NRC/NRR</u>	<u>CP&amp;L</u>
S. Weerakkody	J. Ertman
M. Salley	P. Gaffney
C. Patel, et al.	D. Lee, et al.

Docket Nos. 50-261, 50-302, 50-325, 50-324, and 50-400

Attachment: Agenda

cc w/att: See next page

MEETING CONTACTS:	C. Patel, NRR 301-415-3025 <u>CPP@nrc.gov</u>	B. Mozafari, NRR 301-415-2020 <u>BLM@nrc.gov</u>
-------------------	-----------------------------------------------------	--------------------------------------------------------

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
(67 FR 36920), May 28, 2002.

December 22, 2003

MEMORANDUM TO: Allen G. Howe, Chief, Section 2  
Project Directorate II  
Division of Licensing Project Management, NRR

FROM: Chandu P. Patel, Project Manager, Section 2 /RA/  
Project Directorate II  
Division of Licensing Project Management, NRR

SUBJECT: FORTHCOMING MEETING WITH CAROLINA POWER & LIGHT  
COMPANY

DATE & TIME: Wednesday, January 7, 2004  
1:00 p.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-10B4  
Rockville, Maryland

PURPOSE: To discuss details of ongoing work at Carolina Power & Light Company (CP&L) to update its fire safe shutdown analysis and to provide information to the NRC staff about CP&L's use of Meggitt fire-rated cable for safe shutdown functions.

CATEGORY 1: \* This is a Category 1 Meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

<u>NRC/NRR</u>	<u>CP&amp;L</u>
S. Weerakkody	J. Ertman
M. Salley	P. Gaffney
C. Patel, et al.	D. Lee, et al.

Docket Nos. 50-261, 50-302, 50-325, 50-324, and 50-400

Attachment: Agenda

cc w/att: See next page

MEETING CONTACTS:	C. Patel, NRR 301-415-3025 <a href="mailto:CPP@nrc.gov">CPP@nrc.gov</a>	B. Mozafari, NRR 301-415-2020 <a href="mailto:BLM@nrc.gov">BLM@nrc.gov</a>
-------------------	-------------------------------------------------------------------------------	----------------------------------------------------------------------------------

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002.

DISTRIBUTION: See next page

ADAMS: ML033560552

OFFICE	PDII-2/PM	PDII-2/LA	PDII-2/SC
NAME	MMarshall for CPatel	BClayton for EDunnington	AHowe
DATE	12/22/03	12/22/03	12/22/03

SUBJECT: FORTHCOMING MEETING WITH CAROLINA POWER & LIGHT COMPANY

DISTRIBUTION

PUBLIC

PDII-2 Reading

BSheron

LMarsh/ELeeds

EHackett

AHowe

CPatel

BMozafari

OGC

ACRS

**PMNS**

PFredrickson, RII

KJohnson

EDunnington

OPA

KClark, RII

SRosenberg

TMensah

SWeerakkody

MSalley

Receptionist (OWFN and TWFN)

## **Agenda**

### **Meeting with Carolina Power & Light Company (CP&L)**

**January 7, 2004**

#### **Regarding Fire Protection Issues**

1:00 p.m. to 4:00 p.m.

Fire-Induced Circuit Failure design criteria used at CP&L during fire Safe Shutdown Analysis validation efforts

Manual operator action studies at CP&L sites and detailed approach used on timeliness

Additional testing planned to support the use of Meggitt fire-rated cable for credited Safe Shutdown functions

Carolina Power & Light Company

Steven R. Carr  
Associate General Counsel - Legal  
Department  
Progress Energy Service Company, LLC  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551

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

U. S. Nuclear Regulatory Commission  
Resident Inspector's Office  
H. B. Robinson Steam Electric Plant  
Route 5, Box 413  
Hartsville, South Carolina 29550

Mr. Chris L. Burton  
Director of Site Operations  
H. B. Robinson Steam Electric Plant  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550

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

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

Resident Inspector  
U. S. Nuclear Regulatory Commission  
Brunswick Steam Electric Plant  
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

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

Mr. Henry H. Porter, Assistant Director  
Division of Radioactive Waste Management  
South Carolina Department of Health  
and Environmental Control  
2600 Bull Street  
Columbia, South Carolina 29201

Mr. James W. Holt, Manager  
Performance Evaluation and  
Regulatory Affairs, PEB 7  
Progress Energy  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551

Resident Inspector/Harris NPS  
Nuclear Regulatory Commission  
5421 Shearon Harris Road  
New Hill, North Carolina 27562-9998

Mr. James Scarola  
Vice President  
Shearon Harris Nuclear Power Plant  
Carolina Power & Light Company  
Post Office Box 165  
New Hill, North Carolina 27562-0165

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

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

Mr. Robert J. Duncan II  
Director of Site Operations  
Shearon Harris Nuclear Power Plant  
Carolina Power & Light Company  
Post Office Box 165, Mail Zone 1  
New Hill, North Carolina 27562-0165

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

Mr. David H. Hinds  
Plant General Manager  
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, NC 28461

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

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

Chairman of the North Carolina  
Utilities Commission  
Post Office Box 29510  
Raleigh, North Carolina 27626-0510

Mr. C. T. Baucom  
Supervisor, Licensing/Regulatory  
Programs  
H. B. Robinson Steam Electric Plant,  
Unit 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550

Mr. Herb Council, Chair  
Board of County Commissioners of  
Wake County  
P.O. Box 550  
Raleigh, North Carolina 27602

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

J. F. Lucas  
Manager - Support Services - Nuclear  
H. B. Robinson Steam Electric Plant,  
Unit No. 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, SC 29550

Mr. Terry C. Morton, Manager  
Support Services  
Shearon Harris Nuclear Power Plant  
Carolina Power & Light Company  
Post Office Box 165, Mail Zone 1  
New Hill, NC 27562-0165

Mr. John R. Caves, Supervisor  
Licensing/Regulatory Programs  
Shearon Harris Nuclear Power Plant  
Carolina Power & Light Company  
Post Office Box 165, Mail Zone 1  
New Hill, NC 27562-0165

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

Mr. Tommy Emerson, Chair  
Board of County Commissioners  
of Chatham County  
Post Office Box 87  
Pittsboro, NC 27312

Mr. C. S. Hinnant, Senior Vice President  
Nuclear Generation & Chief Nuclear Officer  
Progress Energy  
CPB 12  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551