

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

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SUBJECT: FORTHCOMING MEETING WITH CAROLINA POWER & LIGHT COMPANY

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## **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

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