



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 9, 2012

LICENSEES: CAROLINA POWER & LIGHT COMPANY

FACILITIES: BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2

SUBJECT: SUMMARY OF JUNE 7, 2012, PREAPPLICATION MEETING WITH CAROLINA POWER & LIGHT COMPANY REGARDING EMERGENCY DIESEL GENERATOR COMPLETION TIME EXTENSION FOR BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2

On June 7, 2012, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and Progress Energy, representing Carolina Power & Light Company (the licensee) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss the licensee's planned submittal of a license amendment request (LAR) to modify Technical Specifications regarding emergency diesel generator completion time extension for Brunswick Steam Electric Plant, Unit Nos. 1 and 2 (Brunswick). The meeting notice and agenda dated May 23, 2012, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML12144A280. The licensee's meeting slide presentation is available at ADAMS Accession No. ML12158A344. A list of attendees is enclosed.

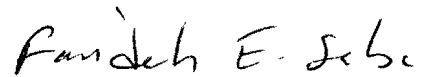
During the meeting, Progress Energy staff presented an overview of the planned Brunswick LAR and the project that included discussions of proposed change, emergency diesel generator improvement actions, and project status and schedule (slides pages 4 through 6). The licensee also discussed an overview of probabilistic risk assessment (PRA) for internal events, internal flooding, external flooding, high winds and fire at Brunswick (slides pages 7 through 18). The licensee confirmed that it has completed all PRA peer reviews and it has performed seismic qualitative assessments. Progress Energy staff who were present at the meeting discussed the presentation slides and responded to the NRC staff questions. As a follow up to the meeting, the licensee provided the NRC, by an email to the Brunswick project manager, with additional information in response to the questions asked by the NRC staff's during the meeting. The licensee's follow up information is available at ADAMS Accession No. ML12166A282.

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No member of the public was in attendance or on the phone. No meeting feedback was received.

Please direct any inquiries to me at 301-415-1447 or Farideh.Saba@nrc.gov.

Sincerely,

A handwritten signature in black ink that reads "Farideh E. Saba". The signature is written in a cursive style with a clear, legible font.

Farideh Saba, Senior Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-325 and 50-324

Enclosure: List of Attendees

cc w/encl: Distribution via ListServ

JUNE 7, 2012

LIST OF ATTENDEES

PRE-APPLICATION MEETING BETWEEN

THE U.S NUCLEAR REGULATORY COMMISSION AND

CAROLINA POWER & LIGHT COMPANY

REGARDING EMERGENCY DIESEL GENERATOR COMPLETION TIME EXTENSION

FOR BRUNSWICK UNIT NOS. 1 AND 2

Nuclear Regulatory Commission

J. Andersen
D. Broaddus
S. Wong
R. Mathew
S. Dinsmore
V. Goel
F. Saba

Progress Energy

A. Pope
R. Rishel
R. Seagraves
A. Little
P. Ballard

Progress Energy – Call in (partially)

L. Grzeck
M. Turkal

Enclosure

No member of the public was in attendance or on the phone. No meeting feedback was received.

Please direct any inquiries to me at 301-415-1447 or Farideh.Saba@nrc.gov.

Sincerely,

/RA/

Farideh Saba, Senior Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-325 and 50-324

Enclosure: List of Attendees

cc w/encl: Distribution via ListServ

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RidsNrrDraApla

R. Mathew, NRR

ADAMS Accession Nos. PKG ML12174A251 Notice ML12144A280 Summary ML12174A256 Slides ML12158A344

OFFICE	DORL/LPL2-2 /PM	DORL/LPL2-2/LA	DRA/APLA/BC(A)	DE/EEEB/BC
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OFFICE	DORL/LPL2-2/BC	DORL/LPL2-2 /PM		
NAME	DBroaddus (EBrown for)	FSaba		
DATE	07/09/12	07/09/12		

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