



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

July 16, 2009

MEMORANDUM TO: Thomas H. Boyce, Chief  
Plant Licensing Branch II-2  
Division of Operating Reactor Licensing

FROM: Farideh E. Saba, Senior Project Manager *Farideh E. Saba*  
Plant Licensing Branch II-2  
Division of Operating Reactor Licensing

SUBJECT: FORTHCOMING MEETING WITH PROGRESS ENERGY

DATE & TIME: Wednesday, August 19, 2009  
1:00 p.m. - 3:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11545 Rockville Pike, Room O-07B6  
Rockville, Maryland

PURPOSE: Pre-application meeting to discuss potential license changes to implement MELLA Plus at Brunswick, Units 1 and 2.

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 Nuclear Regulatory Commission (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

<u>NRC</u>	<u>Progress Energy</u>
T. Boyce	G. Atkins
F. Saba	W. Murray
G. Cranston, et.al	J. Siphers
	E. Geyer

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting, or need a meeting notice or a transcript or other information from a meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

MEETING CONTACTS:	Farideh E. Saba, NRR 301-415-1447 <a href="mailto:farideh.saba@nrc.gov">farideh.saba@nrc.gov</a>	Marlayna G. Vaaler, NRR 301-415-3178 <a href="mailto:marlayna.valler@nrc.gov">marlayna.valler@nrc.gov</a>
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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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Docket Nos. 50-325 and 50-324

Enclosure: Agenda

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AGENDA FOR THE AUGUST 19, 2009, PUBLIC MEETING\*

BETWEEN THE NRC AND PROGRESS ENERGY

PRE-APPLICATION MEETING

POTENTIAL LICENSING CHANGES TO IMPLEMENT MELLA PLUS

BRUNSWICK STEAM AND ELECTRIC PLANT (BSEP), UNITS 1 AND 2

1. INTRODUCTIONS AND MEETING OBJECTIVES
2. MELLA PLUS BENEFITS FOR BSEP
3. FUEL AND PLANT LICENSING ANALYSIS STRATEGY
4. ANTICIPATED TRANSIENT WITHOUT SRAM ANALYSIS AND MITIGATION
5. THERMAL HYDRAULIC STABILITY SOLUTION
6. SCHEDULE
7. QUESTIONS AND ANSWERS

ADJOURN

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