

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
U.S. EPR Subcommittee Meeting**

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*Review of U. S. EPR DCD Safety Evaluation Report with Open Items,  
Chapter 9, Auxiliary Systems  
&  
Chapter 7, Instrumentation and Controls*

**AND**

*Calvert Cliffs Nuclear Power Plant, Unit 3, Safety Evaluation Report with Open Items  
Chapter 7, Instrumentation and Controls  
&  
Chapter 18, Human Factors Engineering*

**AND**

*Introduction to AREVA NP GSI-191 Evaluations*

**NOVEMBER 14 and 15, 2011**

**Room T2-B3, Two White Flint Plaza  
11545 Rockville Pike**

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**AGENDA**

NOVEMBER 14, 2011			
Topics		Presenters	Presentation Time
1.	Introduction	<a href="#">Dr. D. Powers,</a> <a href="#">ACRS</a>	8:30 – 8:35 am
2.	Project Overview and NRC Staff Introduction	<a href="#">S. Arora,</a> <a href="#">NRO</a>	8:35 – 8:40 am
3.	Calvert Cliffs Unit 3 Application FSAR, Chapter 18, <i>Human Factors Engineering</i> [OPEN]	<a href="#">UniStar</a> <a href="#">Mark Finley</a> <a href="#">Cyril Roden</a>	8:40 – 9:15 am
4.	Calvert Cliffs Unit 3 SER with Open Items, Chapter 18, <i>Human Factors Engineering</i> [OPEN]	<a href="#">NRO</a> <a href="#">Tanya Ford</a> <a href="#">Paul Pieringer</a> <a href="#">J. Bongarra</a>	9:15 – 9:45 am
	<i>Break</i>		9:45 – 10:00 am
5.	NRC Staff Introduction	<a href="#">G. Tesfaye,</a> <a href="#">NRO</a>	10:00 – 10:05 am
6.	AREVA NP Introduction to GSI-191 Evaluations [OPEN/CLOSED]	<a href="#">AREVA</a> <a href="#">Sandra Sloan</a> <a href="#">Kevin Connell</a>	10:05 am – 12:00 pm
	<i>Lunch</i>		12:00 – 1:00 pm

7.	U.S. EPR DC Application FSAR, Chapter 9, <b>Auxiliary Systems</b> [OPEN]	<a href="#">AREVA</a> Darrell Gardner Steve Huddleston Jean Lindstrom Fred Maass Susan McConaty John Crowther Robert Day	1:00 – 3:00 pm
	<i>Break</i>		3:00 – 3:15 pm
8.	U.S. EPR DC SER with Open Items, Chapter 9, <b>Auxiliary Systems</b> [OPEN]	<a href="#">NRO</a> Getachew Tesfaye Phyllis Clark Larry Wheeler James ODriscoll Edward McCann	3:15 – 5:00 pm
9.	Subcommittee Discussion	Dr. D. Powers, ACRS	5:00 – 5:15 pm
	<i>Adjourn</i>		5:15 pm

NOVEMBER 15, 2011			
	Topics	Presenters	Presentation Time
1.	Introduction	Dr. D. Powers, ACRS	8:30 – 8:35 am
2.	NRC Staff Introduction	G. Tesfaye, NRO	8:35 – 8:40 am
3.	U.S. EPR DCD Application FSAR Chapter 7, <b>Instrumentation and Controls</b> [OPEN]	<a href="#">AREVA NP</a> Darrell Gardner Jeremy Shook Shaun Brixey	8:40 – 10:00 am
	<i>Break</i>		10:00 – 10:15 am
4.	U.S. EPR DCD Application FSAR Chapter 7, <b>Instrumentation and Controls</b> (continued) [OPEN]	<a href="#">AREVA NP</a> (Same)	10:15 – 12:00 pm
	<i>Lunch</i>		12:00 – 1:00 pm
5.	U.S. EPR DC SER with Open Items, Chapter 7, <b>Instrumentation and Controls</b> [OPEN]	<a href="#">NRO</a> Getachew Tesfaye Michael Canova Kenneth Mott Deanna Zhang Wendell Morton Deirdre Spaulding Tung Truong Jack Zhao	1.15 – 3:00 pm
	<i>Break</i>		3:00 – 3:15 pm

6.	U.S. EPR DC SER with Open Items, Chapter 7, <b>Instrumentation and Controls</b> (continued) [OPEN]	<a href="#">NRO</a> (Same)	3:15 – 5:00 pm
7.	Calvert Cliffs Unit 3 Application FSAR, Chapter 7, <b>Instrumentation and Controls</b> [OPEN]	<a href="#">UniStar</a> Mark Finley Cyril Roden	5:00 – 5:15 pm
8.	Calvert Cliffs Unit 3 SER with Open Items, Chapter 7, <b>Instrumentation and Controls</b> [OPEN]	<a href="#">NRO</a> M. Canova D. Spaulding-Yeoman	5:15 – 5:30 pm
9.	Subcommittee Discussion	<a href="#">Dr. D. Powers, ACRS</a>	5:30 – 6:00 pm
	<i>Adjourn</i>		6:00 pm

**NOTES:**

- During the meeting, **301-415-7360** should be used to contact anyone in the ACRS Office.
- Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion.
- Thirty five (35) hard copies of each presentation or handout should be provided to the Designated Federal Official at least 30 minutes before the meeting.
- One (1) electronic copy of each presentation should be emailed to the Designated Federal Official 1 day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the Designated Federal Official with a CD containing each presentation at least 30 minutes before the meeting.