

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

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**Review of Calvert Cliffs RCOLA Safety Evaluation Report with Open Items,  
Chapters 4, 5, 12 and 17**

**Review of U. S. EPR DCD Safety Evaluation Report with Open Items,  
Conclusion of Chapter 19**

**APRIL 20 and 21, 2010**

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

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**- PROPOSED AGENDA -**

APRIL 20, 2010			
Topics		Presenters	Presentation Time
1.	Introduction	Dr. D. Powers, ACRS	8:30 am – 8:35 am
2.	NRC Staff Introduction - Calvert Cliffs RCOL Application Review	S. Arora, NRO	8:35 am – 8:40 am
3.	Calvert Cliffs RCOL Application FSAR Chapter 4, <b>Reactor</b> [OPEN]	G. Gibson, M. Finley, UniStar	8:40 am – 9:30 am
4.	Calvert Cliffs RCOLA SER with Open Items for Chapter 4, <b>Reactor</b> [OPEN]	S. Arora, J. Carneal, S. Lu, F. Forsaty, NRO	9:30 am – 10:15 am
	<i>Break</i>		10:15 am – 10:30 am
5.	Calvert Cliffs RCOL Application FSAR Chapter 5, <b>Reactor Coolant System and Connected Systems</b> [OPEN]	G. Gibson, M. Finley, UniStar	10:30 am – 11:30 am
	<i>Lunch</i>		11:30 am – 1:00 pm
6.	Calvert Cliffs RCOLA SER with Open Items for Chapter 5, <b>Reactor Coolant System and Connected Systems</b> [OPEN]	S. Arora, T. Roy, J. Wu, R. Davis, T. Scarbrough, J. Budzynski, S. Lu, J. Poehler, T. Steingass, S. Downey, J. Honcharik, G. Makar, Chang-Yang Li, NRO	1:00 pm – 2:00pm

7.	Calvert Cliffs RCOL Application FSAR Chapter 17, <b>Quality Assurance</b> [OPEN]	G. Gibson, M. Harvey, G. Hughes, R. Szoch, UniStar	2:00 pm – 3:00 pm
8.	Calvert Cliffs RCOLA SER with Open Items for Chapter 17, <b>Quality Assurance</b> [OPEN]	S. Arora, T. Roy, J. Peralta, H. Phan, NRO	3:00 pm – 4:00 pm
9.	Presentation by member of the public concerning Part 52 Reliability Assurance Programs (RAP)	J. August, CORE, Inc.	4:00 pm – 4:30 pm
	<i>Adjourn</i>		4:30 pm

APRIL 21, 2010			
Topics		Presenters	Presentation Time
1.	Introduction	Dr. D. Powers, ACRS	8:30 am – 8:35 am
2.	Calvert Cliffs RCOL Application FSAR Chapter 12, <b>Radiation Protection</b> [OPEN]	G. Gibson, R. Szoch, T. Kirkham, UniStar	8:35 am – 9:45 am
3.	Calvert Cliffs RCOLA SER with Open Items for Chapter 12, <b>Radiation Protection</b> [OPEN]	S. Arora, J. Jennings, S. Bernal, NRO	9:45 am – 11:00 am
	<i>Break - Lunch</i>		11:00 am – 12:30 pm
4.	U.S. EPR DC APPLICATION FSAR Chapter 19, <b>Severe Accident Evaluation</b> [OPEN]	V. Dimitrijevic, N. Sabri-Gratier, D. Gerlits, R. Martin, AREVA NP	12:30 pm – 2:30 pm
	<i>Break</i>		2:30 pm – 2:45 pm
5.	U.S. EPR DC SER with Open Items for Chapter 19, <b>Severe Accident Evaluation</b> [OPEN]	G. Tesfaye, P. Chowdhury, E. Fuller, NRO	2:45 pm – 5:00 pm
6.	Subcommittee Discussion	Dr. D. Powers, ACRS	5:00 pm – 5:30 pm
	<i>Adjourn</i>		5:30 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.