

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS**  
**Materials, Metallurgy, and Reactor Fuels Subcommittee**  
 10 CFR 50.46c ECCS Rulemaking: Mechanical Properties of the Balloon  
 June 23, 2011  
 Rockville, MD  
 AGENDA

**\*\*\*This meeting is opened to the public\*\*\***

Cognizant Staff Engineer: C. Brown, [Christopher.Brown@nrc.gov](mailto:Christopher.Brown@nrc.gov), (301) 415-7111

TOPIC	PRESENTER	TIME
1. Opening Remarks	Dr. S. Armijo, ACRS	08:30 – 08:40
2. Staff Introduction	K. Gibson, RES	08:40 – 08:45
3. NRC - Overview of 50.46c Rulemaking/Recent Activities	T. Inverso, NRR	08:45 – 09:30
4. Additional research into mechanical properties of balloon	M. Flanagan, RES	09:30 – 10:15
<b>Break</b>		
5. Additional research into mechanical properties of balloon (continued)	M. Flanagan, RES	10:30 – 11:00
6. Industry Remarks	G. Cleifton, NEI	11:00 – 11:15
7. ACRS Discussion	Dr. S. Armijo, ACRS	11:15 – 12:00

**ACRS 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 (2 B&W slides per page) of each presentation or handout should be provided to the Designated Federal Official 30 minutes before the meeting.
- 10 full page colored copies for the ACRS members and the court reporter.

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.