

ACRS Meeting of the Materials Subcommittee

On

**NRR Bifurcation of 10 CFR 50 Appendices G and H Rulemaking
and
NRC Research Efforts on 10 CFR Part 50 Appendix G
Reactor Pressure Vessel Fracture Toughness Requirements**

Rockville, MD

Thursday, August 21, 2014

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Item	Topic	Presenter(s)	Time
1	Opening Remarks and Objectives	Dr. Ron Ballinger, ACRS	1:00 – 1:05 p.m.
2	Staff Opening Remarks	Brian Thomas, RES	1:05 – 1:10 p.m.
3	COMSECY on App. G & H Bifurcation	Robert Hardies, NRR	1:10 – 1:25 p.m.
4	NRR Regulatory Perspective on App. G	Robert Hardies, NRR	1:25 – 1:40 p.m.
5	Objective and Description of Technical Issues	Mark Kirk, RES	1:40 – 2:00 p.m.
6a	Technical Issues #1 and #2: • Small Surface-Breaking Flaws (SBFs) • FAVOR Cladding Model	Mark Kirk, RES	2:00 – 3:00 p.m.
	Break		3:00 – 3:15 p.m.
6b	Technical Issues #1 and #2 (CONTINUED): • Small Surface-Breaking Flaws (SBFs) • FAVOR Cladding Model	Mark Kirk, RES	3:15 – 4:00 p.m.
7	Technical Issue #3: • BWR Leak Tests	Mark Kirk, RES	4:00 – 4:30 p.m.
8	Public Comments	Members of the Public	4:30 – 4:45 p.m.
9	Summary of Actions/Recommendations	All	4:45 – 5:00 p.m.
	Adjourn		5:00 p.m.

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.