

AGENDA
Advisory Committee on Reactor Safeguards (ACRS)
Metallurgy and Reactor Fuels Subcommittee
Regulatory Guidance for Evaluating the Effects of Light Water Reactor
Water Environments in Fatigue Analyses of Metal Components
(Proposed Revision 1 to Regulatory Guide 1.207)
Rockville, MD

Thursday, December 15, 2016

Cognizant Staff Engineer: Christopher L. Brown (301)-415-7111, Christopher.Brown@nrc.gov

Item	Topic	Presenter(s)	Time
1	Opening Remarks and Objectives	Dr. Peter Riccardella, ACRS	8:30-8:35 a.m.
2	Staff Opening Remarks	Brian Thomas, RES	8:35 – 8:45 am
3	Background <ul style="list-style-type: none"> • Environmentally Assisted Fatigue (EAF) • Current NRC guidance on EAF and associated technical basis • Proposed revision to NRC guidance and associated technical basis 	Rob Tregoning, RES	8:45 – 10:00 am
	Break		10:00-10:15 a.m.
4	Summary of public comments, responses, and resulting changes to NUREG/CR-6909, Rev. 1	Rob Tregoning, RES	10:15 – 11:15 am
5	Summary of public comments, responses, and resulting changes to Reg. Guide 1.207, Rev. 1	Rob Tregoning, RES	11:15 – 12:00 am
6	Current status and next steps	Rob Tregoning, RES	12:00 – 12:15 pm
7	Public Comments		12:15 – 12:30 pm
	Adjourn		12:30 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.