



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASHINGTON, DC 20555 – 0001**

May 16, 2011

**AGENDA  
584th ACRS MEETING  
June 8-10, 2011**

**WEDNESDAY, JUNE 8, 2011, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE,  
ROCKVILLE, MD**

- 1) 8:30 AM - 8:35 AM      Opening Remarks by the ACRS Chairman (Open) (SAK/EMH)
- 1.1) Opening Statement
  - 1.2) Items of Current Interest
- 2) 8:35 AM - 10:30 AM      Draft Regulatory Guides DG-1261, "Conducting Periodic Testing for Breakaway Oxidation Behavior," DG-1262, "Testing for Postquench Ductility," and DG-1263, "Establishing Analytical Limits for Zirconium-Based Alloy Cladding" (Open) (JSA/CLB)
- 2.1) Remarks by the Subcommittee Chairman
  - 2.2) Briefing by and discussions with representatives of the NRC staff and Electric Power Research Institute regarding draft Regulatory Guides DG-1261, "Conducting Periodic Testing for Breakaway Oxidation Behavior," DG-1262, "Testing for Postquench Ductility," and DG-1263, "Establishing Analytical Limits for Zirconium-Based Alloy Cladding"
- 10:30 AM - 10:45 AM      **\*\*\* BREAK \*\*\***
- 3) 10:45 AM - 11:45 AM      Revised Safety Evaluation Report Associated with the License Renewal Application for the Hope Creek Generating Station (Open) (WJS/PCW)
- 3.1) Remarks by the Subcommittee Chairman
  - 3.2) Briefing by and discussions with representatives of the NRC staff and PSEG Nuclear, LLC regarding revisions to the safety evaluation report associated with the license renewal application for the Hope Creek Generating Station.
- 11:45 AM - 12:45 PM      **\*\*\* LUNCH \*\*\***

- 4) 12:45 PM - 2:45 PM Commission Paper on Level 3 Probabilistic Risk Assessment Activities (Open) (JWS/JCL)
- 4.1) Remarks by the Subcommittee Chairman
  - 4.2) Briefing by and discussions with representatives of the NRC staff regarding the Commission Paper on Level 3 Probabilistic Risk Assessment Activities.

2:45 PM - 3:00 PM **\*\*\* BREAK \*\*\***

- 5) 3:00 PM - 5:00 PM NRC Bulletin 2011-01, "Mitigating Strategies" (Open) (SAK/MXB)
- 5.1) Remarks by the Subcommittee Chairman
  - 5.2) Briefing by and discussions with representatives of the NRC staff regarding NRC Bulletin 2011-01, "Mitigating Strategies"

- 6) 5:00 PM - 7:00 PM Preparation of ACRS Reports (Open)
- 6.1) Draft Regulatory Guides DG-1261, "Conducting Periodic Testing for Breakaway Oxidation Behavior," DG-1262, "Testing for Postquench Ductility," and DG-1263, "Establishing Analytical Limits for Zirconium-Based Alloy Cladding" (JSA/CLB)
  - 6.2) Safety Evaluation Report Associated with the License Renewal Application for the Hope Creek Generating Station (WJS/PCW)
  - 6.3) Commission Paper on Level 3 Probabilistic Risk Assessment Activities (JWS/JCL)

**THURSDAY, JUNE 09, 2011, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE, ROCKVILLE, MD**

- 7) 8:30 AM - 8:35 AM Opening Remarks by the ACRS Chairman (Open) (SAK/EMH)
- 8) 8:35 AM - 10:00 AM Future ACRS Activities/Report of the Planning and Procedures Subcommittee (Open/Closed) (SAK/EMH)
- 8.1) Discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings.
  - 8.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments.

**[NOTE: A portion of this meeting may be closed pursuant to 5 U.S.C. 552b (c) (2) and (6) to discuss organizational and**

**personnel matters that relate solely to internal personnel rules and practices of ACRS, and information the release of which would constitute a clearly unwarranted invasion of personal privacy.]**

- 9) 10:00 AM - 10:15 AM      Reconciliation of ACRS Comments and Recommendations (Open) (SAK/CS/YDS)  
Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters.
- 10:15 AM - 10:30 AM      **\*\*\* BREAK \*\*\***
- 10) 10:30 AM - 7:00 PM      Preparation of ACRS Reports (Open)  
Continue discussion of the proposed ACRS reports listed under Item 6. There may be a 15 break at some point during this activity.

**FRIDAY, JUNE 10, 2011, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE, ROCKVILLE, MD**

- 11) 8:30 AM - 1:00 PM      Preparation of ACRS Reports (Open)  
Continue discussion of the proposed ACRS reports listed under Item 6. There may be a 15 break at some point during this activity.
- 12) 1:00 PM - 1:30 PM      Miscellaneous (Open)(SAK/EMH)  
Discussion of matters related to the conduct of Committee activities and specific issues that were not completed during previous meetings, as time and availability of information permit.

**NOTES:**

- When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings.
- During the meeting, phone number 301-415-7360 should be used in order 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 and one (1) electronic copy of the presentation materials should be provided to the ACRS in advance of the briefing.
- 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.

**personnel matters that relate solely to internal personnel rules and practices of ACRS, and information the release of which would constitute a clearly unwarranted invasion of personal privacy.]**

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10:15 AM - 10:30 AM \*\*\* **BREAK** \*\*\*

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