



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

January 11, 2010

**AGENDA  
569<sup>th</sup> ACRS MEETING  
FEBRUARY 4-6, 2010**

**THURSDAY, FEBRUARY 4, 2010, CONFERENCE ROOM T-2B1, TWO WHITE FLINT  
NORTH, ROCKVILLE, MARYLAND**

- 1) 8:30 – 8:35 A.M. Opening Remarks by the ACRS Chairman (Open) (SAK/EMH/ZA)
  - 1.1) Opening statement
  - 1.2) Items of current interest
  
- 2) 8:35 – 10:00 A.M. Draft Final Revision 1 to Regulatory Guide (RG) 1.141, "Containment Isolation Provisions for Fluid Systems" (Open) (HBR/ZA)
  - 2.1) Remarks by the Subcommittee Chairman
  - 2.2) Briefing by and discussions with representatives of the NRC staff regarding draft final Revision 1 to RG 1.141, "Containment Isolation Provisions for Fluid Systems," the NRC staff's resolution of public comments, and related matters.

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

**10:00 – 10:15 A.M. \*\*\* BREAK \*\*\***

- 3) 10:15 – 12:15 P.M. Draft Final Regulatory Guide 1.217, "Guidance for the Assessment of Beyond-Design-Basis Aircraft Impacts" (Open/Closed) (MVB/MB)
  - 3.1) Remarks by the Subcommittee Chairman
  - 3.2) Briefing by and discussions with representatives of the NRC staff regarding draft final RG 1.217, "Guidance for the Assessment of Beyond-Design-Basis Aircraft Impacts," NRC staff's resolution of stakeholder comments, and related matters.

**[NOTE: A portion of this session may be closed to protect unclassified safeguards information pursuant to 5 U.S.C. 552b (c)(3).]**

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

**12:15 – 1:15 P.M. \*\*\* LUNCH \*\*\***

- 4) 1:15 – 2:45 P.M. Draft Final Revision 1 to Regulatory Guide 1.62, "Manual Initiation of Protective Actions" (Open) (CHB/CEA/JCA)
- 4.1) Remarks by the Subcommittee Chairman
  - 4.2) Briefing by and discussions with representatives of the NRC staff regarding draft final Revision 1 to RG 1.62, "Manual Initiation of Protective Actions," NRC staff's resolution of public comments, and related matters.

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

**2:45 – 3:00 P.M. \*\*\* BREAK \*\*\***

- 5) 3:00 – 4:30 P.M. Proposed Revisions to NUREG-1520, "Standard Review Plan for Review of a License Application for a Fuel Cycle Facility" (Open) (MTR/NMC)
- 5.1) Remarks by the Subcommittee Chairman
  - 5.2) Briefing by and discussions with representatives of the NRC staff regarding proposed revisions to NUREG 1520, "Standard Review Plan for Review of a License Application for a Fuel Cycle Facility" and related matters.

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

**4:30 – 4:45 P.M. \*\*\* BREAK \*\*\***

- 6) 4:45 – 7:00 P.M. Preparation of ACRS Reports (Open/Closed)  
Discussion of proposed ACRS reports on:
- 6.1) Draft Final Revision 1 to Regulatory Guide 1.141 Revision 1, "Containment Isolation Provisions for Fluid Systems" (Open) (HBR/ZA)
  - 6.2) Draft Final Regulatory Guide 1.217, "Guidance for the Assessment of Beyond-Design-Basis Aircraft Impacts" (Open/Closed) (MVB/MB)
  - 6.3) Draft Final Revision 1 to Regulatory Guide 1.62, "Manual Initiation of Protective Actions" (Open) (CHB/CEA/JCA)
  - 6.4) Proposed Revisions to NUREG-1520, "Standard Review Plan for Review of a License Application for a Fuel Cycle Facility" (Open) (MTR/NMC)

**[NOTE: A portion of this session may be closed to protect unclassified safeguards information pursuant to 5 U.S.C. 552b (c)(3).]**

**FRIDAY, FEBRUARY 5, 2010, CONFERENCE ROOM T-2B1, TWO WHITE FLINT NORTH, ROCKVILLE, MARYLAND**

- 7) 8:30 – 8:35 A.M. Opening Remarks by the ACRS Chairman (Open) (SAK/NMC)
- 8) 8:35 – 10:00 A.M. Status of Rulemaking for Disposal of Depleted Uranium and Other Unique Waste Streams (Open) (MTR/NMC)
- 8.1) Remarks by the Subcommittee Chairman
  - 8.2) Briefing by and discussions with representatives of the NRC staff regarding the status of rulemaking efforts addressing disposal of depleted uranium and other unique waste streams, and related matters.

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

**10:00 – 10:15 A.M. \*\*\* BREAK \*\*\***

- 9) 10:15 – 11:45 A.M. Future ACRS Activities/Report of the Planning and Procedures Subcommittee (Open/Closed) (SAK/EMH)
- 9.1) Discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings.
  - 9.2) 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 session 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.]**

- 10) 11:45 – 12:00 P.M. Reconciliation of ACRS Comments and Recommendations (Open) (SAK/CS/AFD)
- Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters.

**12:00 – 1:00 P.M. \*\*\* LUNCH \*\*\***

- 11) 1:00 – 3:00 P.M. Draft ACRS Report on the NRC Safety Research Program (Open) (DAP, et al/HPN, et al.)
- 11.1) Remarks by the Subcommittee Chairman
  - 11.2) Discussion of a draft ACRS report on the NRC Safety Research Program

**3:00 – 3:15 P.M.      \*\*\* BREAK \*\*\***

- 12)    3:15 – 7:00 P.M.    Preparation of ACRS Reports (Open/Closed)  
Discussion of proposed ACRS reports on:
- 12.1) Draft Final Revision 1 to Regulatory Guide 1.141  
Revision 1, “Containment Isolation Provisions for Fluid  
Systems” (Open) (HBR/ZA)
  - 12.2) Draft Final Regulatory Guide 1.217, “Guidance for the  
Assessment of Beyond-Design-Basis Aircraft Impacts”  
(Open/Closed) (MVB/MB)
  - 12.3) Draft Final Revision 1 to Regulatory Guide 1.62, “Manual  
Initiation of Protective Actions” (Open) (CHB/CEA/JCA)
  - 12.4) Proposed Revisions to NUREG-1520, “Standard Review  
Plan for Review of a License Application for a Fuel Cycle  
Facility” (Open) (MTR/NMC)
  - 12.5) Status of Rulemaking for Disposal of Depleted Uranium  
and Other Unique Waste Streams (Open) (MTR/NMC)

**[NOTE: A portion of this session may be closed to protect unclassified safeguards information pursuant to 5 U.S.C. 552b (c)(3).]**

**SATURDAY, FEBRUARY 6, 2010, CONFERENCE ROOM T-2B1, TWO WHITE FLINT  
NORTH, ROCKVILLE, MARYLAND**

- 13)    8:30 – 12:30 P.M.    Preparation of ACRS Reports (Open)  
**(10:00-10:15 A.M. BREAK)** Continue discussion of the proposed ACRS reports listed under  
Item 12.
- 14)    12:30 – 1:00 P.M.    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:**

- During the days of the meeting, phone number 301-415-7360 should be used in order to access 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.

3:00 – 3:15 P.M.

\*\*\* BREAK \*\*\*

12) 3:15 – 7:00 P.M.

Preparation of ACRS Reports (Open/Closed)

Discussion of proposed ACRS reports on:

- 12.1) Draft Final Revision 1 to Regulatory Guide 1.141 Revision 1, "Containment Isolation Provisions for Fluid Systems" (Open) (HBR/ZA)
- 12.2) Draft Final Regulatory Guide 1.217, "Guidance for the Assessment of Beyond-Design-Basis Aircraft Impacts" (Open/Closed) (MVB/MB)
- 12.3) Draft Final Revision 1 to Regulatory Guide 1.62, "Manual Initiation of Protective Actions" (Open) (CHB/CEA/JCA)
- 12.4) Proposed Revisions to NUREG-1520, "Standard Review Plan for Review of a License Application for a Fuel Cycle Facility" (Open) (MTR/NMC)
- 12.5) Status of Rulemaking for Disposal of Depleted Uranium and Other Unique Waste Streams (Open) (MTR/NMC)

**[NOTE: A portion of this session may be closed to protect unclassified safeguards information pursuant to 5 U.S.C. 552b (c)(3).]**

**SATURDAY, FEBRUARY 6, 2010, CONFERENCE ROOM T-2B1, TWO WHITE FLINT NORTH, ROCKVILLE, MARYLAND**

13) 8:30 – 12:30 P.M.

Preparation of ACRS Reports (Open)

**(10:00-10:15 A.M. BREAK)**

Continue discussion of the proposed ACRS reports listed under Item 12.

14) 12:30 – 1:00 P.M.

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:**

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• **Accession No:** ML100060161    **Publicly Available (Y/N):** \_\_\_\_    **Sensitive (Y/N):** \_\_\_\_

**If Sensitive, which category?**

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