



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

December 16, 2010

**AGENDA
579th ACRS MEETING
January 13-15, 2011**

**THURSDAY, JANUARY 13, 2011, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE,
ROCKVILLE, MD**

- 1) 8:30 AM - 8:35 AM Opening Remarks by the ACRS Chairman (Open) (SAK/EMH)
1.1) Opening Statement
1.1) Items of Current Interest
- 2) 8:35 AM - 10:00 AM Aircraft Impact Assessment for the Revised AP1000 Design
(Open/Closed) (HBR/WW)
2.1) Remarks by the Subcommittee Chairman
2.2) Briefing by and discussions with representatives of the
NRC staff and Westinghouse regarding the Aircraft Impact
Assessment for the revised AP1000 design.

[NOTE: A portion of this session may be closed in order to protect unclassified safeguards information, pursuant to 5 U.S.C. 552b(c)(3), and information designated as proprietary by Westinghouse, pursuant to 5 U.S.C 552b(c)(4).]

10:00 AM - 10:15 AM

***** BREAK *****

- 3) 10:15 AM - 12:00 PM Final Safety Evaluation Report Associated with the Vogtle Units 3 and 4 Combined License Application (Open/Closed) (HBR/PW)
3.1) Remarks by the Subcommittee Chairman
3.2) Briefing by and discussions with representatives of the
NRC staff, Southern Nuclear Company, and NuStar Energy regarding the Final Safety Evaluation Report associated with the Vogtle Units 3 and 4 Combined License Application.

[NOTE: A portion of this session may be closed in order to protect information designated as proprietary by Westinghouse pursuant to 5 U.S.C 552b(c)(4).]

12:00 PM - 2:00 PM

***** LUNCH *****

4) 2:00 PM - 3:30 PM

Draft Final Revision 2 to Regulatory Guide (RG) 1.174, "An Approach for Using Probabilistic Risk Assessment in Risk-Informed Decisions on Plant-Specific Changes to the Licensing Basis," and Draft Final Revision 1 to RG 1.177, "An Approach for Plant-Specific, Risk-Informed Decisionmaking: Technical Specifications" (Open) (DCB/JCL)

- 4.1) Remarks by the Subcommittee Chairman
- 4.2) Briefing by and discussions with representatives of the NRC staff regarding Draft Final Revision 2 to RG 1.174, "An Approach for Using Probabilistic Risk Assessment in Risk-Informed Decisions on Plant-Specific Changes to the Licensing Basis;" Draft Final Revision 1 to RG 1.177, "An Approach for Plant-Specific, Risk-Informed Decisionmaking: Technical Specifications;" and the staff's reconciliation of public comments.

3:30 PM – 3:45 PM

***** BREAK *****

5) 3:45 PM - 7:00 PM

Preparation of ACRS Reports

- 5.1) Aircraft Impact Assessment for the Revised AP1000 Design (Open/Closed) (HBR/WW)
- 5.2) Final Safety Evaluation Report Associated with the Vogtle Units 3 and 4 Combined License Application (Open/Closed) (HBR/PW)
- 5.3) Draft Final Revision 2 to RG 1.174, "An Approach for Using Probabilistic Risk Assessment in Risk-Informed Decisions on Plant-Specific Changes to the Licensing Basis," and Draft Final Revision 1 to RG 1.177, "An Approach for Plant-Specific, Risk-Informed Decisionmaking: Technical Specifications" (Open) (DCB/JCL)

[NOTE: A portion of this session may be closed in order to protect unclassified safeguards information, pursuant to 5 U.S.C. 552b(c)(3), and information designated as proprietary by Westinghouse, pursuant to 5 U.S.C 552b(c)(4).]

FRIDAY, JANUARY 14, 2011, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE, ROCKVILLE, MD

- 6) 8:30 AM - 8:35 AM Opening Remarks by the ACRS Chairman (Open) (SAK/EMH)
- 7) 8:35 AM - 10:30 AM Draft Final Rule and Regulatory Guidance Regarding Enhancements to Emergency Preparedness Regulations (Open) (JDS/GSS)
- 7.1) Remarks by the Subcommittee Chairman
- 7.2) Briefing by and discussions with representatives of the NRC staff regarding the draft final rule, "Enhancements to Emergency Preparedness Regulations;" Regulatory Guide 1.219, "Guidance on Making Changes to Emergency Plans for Nuclear Power Reactors;" Interim Staff Guidance (ISG) NSIR/DPR-ISG-01, "Emergency Planning for Nuclear Power Plants;" and NUREG/CR-7002, "Criteria for Development of Evacuation Time Estimate Studies."
- 10:30 AM - 10:45 AM *** BREAK *****
- 8) 10:45 AM – 12:15 PM Staff Assessment of the RAMONA5-FA Code (Open/Closed) (SAK/ZA)
- 8.1) Remarks by the Subcommittee Chairman
- 8.2) Briefing by and discussions with representatives of the NRC staff and AREVA regarding the staff's assessment of the RAMONA5-FA code.
- [NOTE: A portion of this session may be closed in order to protect information designated as proprietary by AREVA pursuant to 5 U.S.C 552b(c)(4).]**
- 12:15 PM – 1:15 PM *** LUNCH*****
- 9) 1:15 PM - 2:45 PM 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 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.]

10) 2:45 PM - 3:00 PM

Reconciliation of ACRS Comments and Recommendations

(Open) (SAK, et al./CS/AFD)

Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters.

3:00 PM - 3:15 PM

***** BREAK *****

11) 3:15 PM - 7:00 PM

Preparation of ACRS Reports

- 11.1) Aircraft Impact Assessment for the Revised AP1000 Design (Open/Closed) (HBR/WW)
- 11.2) Final Safety Evaluation Report Associated with the Vogtle Units 3 and 4 Combined License Application (Open/Closed) (HBR/PW)
- 11.3) Draft Final Revision 2 to RG 1.174, "An Approach for Using Probabilistic Risk Assessment in Risk-Informed Decisions on Plant-Specific Changes to the Licensing Basis," and Draft Final Revision 1 to RG 1.177, "An Approach for Plant-Specific, Risk-Informed Decisionmaking: Technical Specifications" (Open) (DCB/JCL)
- 11.4) Draft Final Rule and Regulatory Guidance Regarding Enhancements to Emergency Preparedness Regulations (Open) (JDS/GSS)
- 11.5) Staff Assessment of the RAMONA5-FA Code (Open/Closed) (SAK/ZA)

There may be a 15 minutes break at some point during this activity.

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**SATURDAY, JANUARY 15, 2011, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE,
ROCKVILLE, MD**

12) 8:30 AM - 1:00 PM Preparation of ACRS Reports (Open/Closed)
Continue discussion of the proposed ACRS reports listed under Item 11. There may be a 15 break at some point during this activity.

[NOTE: A portion of this session may be closed in order to protect unclassified safeguards information, pursuant to 5 U.S.C. 552b(c)(3), and information designated as proprietary by Westinghouse or AREVA, pursuant to 5 U.S.C 552b(c)(4).]

13) 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.

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