



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

**AGENDA
590th ACRS MEETING
January 19-20, 2012**

**THURSDAY, JANUARY 19, 2012, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE,
ROCKVILLE, MD**

1) 8:30 AM - 8:35 AM Opening Remarks by the ACRS Chairman (Open) (JSA/EMH)
1.1) Opening Statement
1.2) Items of Current Interest

2) 8:35 AM - 10:30 AM Turkey Point Units 3 and 4 Extended Power Uprate Application
(Open/Closed) (WJS/WW)
2.1) Remarks by the Subcommittee Chairman
2.2) Briefing by and discussions with representatives of the
NRC staff and Florida Power & Light regarding Turkey
Point Units 3 and 4 Extended Power Uprate Application

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

10:30 AM - 10:45 AM * BREAK *****

3) 10:45 AM - 12:15 PM Proposed Revision to 10 CFR 50.46, "Acceptance Criteria for
Emergency Core Cooling Systems for Light-Water Nuclear Power
Reactors" (Open) (JSA/CLB)
3.1) Remarks by the Subcommittee Chairman
3.2) Briefing by and discussions with representatives of the
NRC staff regarding the proposed revision to 10 CFR
50.46 regarding fuel cladding integrity during loss of
coolant accidents

12:15 PM - 1:15 PM * LUNCH *****

4) 1:15 PM - 2:45 PM

Future ACRS Activities/Report of the Planning and Procedures Subcommittee (Open/Closed) (JSA/EMH)

- 4.1) Discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the Full Committee during future ACRS meetings
- 4.2) 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.]

5) 2:45 PM - 3:00 PM

Reconciliation of ACRS Comments and Recommendations (Open) (JSA/EMH/CS)

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 *****

6) 3:15 PM - 4:15 PM

Draft Final Report on the Biennial ACRS Review of the NRC Safety Research Program (Open) (MLC/HPN)

- 6.1) Remarks by the Subcommittee Chairman
- 6.2) Discussion on the proposed draft final report on the biennial ACRS review of the NRC Safety Research Program

7) 4:15 PM - 7:00 PM

Preparation of ACRS Reports (Open/Closed)

- 7.1) Turkey Point Units 3 and 4 Extended Power Uprate Application (WJS/WW)
- 7.2) Proposed Revision to 10 CFR 50.46, "Acceptance Criteria for Emergency Core Cooling Systems for Light-Water Nuclear Power Reactors" (JSA/CLB)
- 7.3) Draft Final Report on the Biennial ACRS Review of the NRC Safety Research Program (MLC/HPN)

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

FRIDAY, JANUARY 20, 2012, CONFERENCE ROOM T-2B1, 11545 ROCKVILLE PIKE, ROCKVILLE, MD

- 8) 8:30 AM - 8:35 AM Opening Remarks by the ACRS Chairman (Open) (JSA/EMH)
8.1) Opening Statement
- 9) 8:35 AM - 10:00 AM Augmented Inspection Team Report on North Anna (Open)
(DAP/DAW)
9.1) Remarks by the Subcommittee Chairman
9.2) Briefing by and discussions with representatives of the
 NRC staff regarding the Augmented Inspection Team
 Report on the North Anna Nuclear Power Station, following
 the August 23, 2011, earthquake centered near Mineral,
 VA

10:00 AM - 10:15 AM * BREAK *****

- 10) 10:15 AM - 2:30 PM Preparation of ACRS Reports (Open/Closed)
Continue discussion of the proposed ACRS reports listed under
Item 7. There will be a 1-hour lunch break at some point during
this activity.

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

- 11) 2:30 PM - 3:00 PM Miscellaneous (Open) (JSA/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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