



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

November 13, 2018

AGENDA

659th ACRS MEETING

December 5-8, 2018

Three White Flint North, 11601 Landsdown Street, North Bethesda, MD 20852

WEDNESDAY, DECEMBER 5, 2018, CONFERENCE ROOM 1C3 & 1C5

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

- 2) 8:35 AM – 10:15 AM Technology-Inclusive, Risk-Informed, Performance-Based
Approach for Approving Non-Light-Water Reactors
(Open) (DCB/DAW)
- 2.1) Remarks by the Subcommittee Chairman
 - 2.2) Briefings by and discussion with representatives of the NRC staff regarding the subject topic
 - 2.3) Preparation of reports

10:15 AM – 10:30 AM

***** BREAK *****

- 3) 10:30 AM – 12:00 PM Clinch River Early Site Permit (Open) (WLK/QTN)
- 3.1) Remarks by the Subcommittee Chairman
 - 3.2) Briefings by and discussion with representatives of the NRC staff and Tennessee Valley Authority regarding the safety evaluation associated with the subject early site permit application
 - 3.3) Preparation of reports

12:00 PM – 1:00 PM

***** LUNCH *****

- 4) 1:00 PM – 3:00 PM Seabrook License Renewal Application (Open/Closed) (GRS/KH)
- 4.1) Remarks by the Subcommittee Chairman
 - 4.2) Informational briefings by and discussion with representatives of the NRC staff and NextEra Energy Seabrook, LLC regarding the safety evaluation associated with the subject license renewal application
 - 4.3) Preparation of reports

[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)]

3:00 PM – 3:15 PM

***** BREAK *****

5) 3:15 PM – 6:00 PM

Preparation of ACRS Reports (Open/Closed)

5.1) Advanced Reactor Licensing Modernization Framework (DCB/DAW)

5.2) Clinch River Early Site Permit (WLK/QTN)

5.3) Seabrook License Renewal Application (GRS/KH)

[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)]

THURSDAY, DECEMBER 6, 2018, CONFERENCE ROOM 1C3 & 1C5

6) 8:30 AM – 9:45 AM

Preparation for Commission Meeting (Open) (MLC/ADV)

6.1) Preparation for the meeting with the Commission

9:45 AM – 10:00 AM

***** BREAK *****

7) 10:00 AM – 12:00 PM

Meeting with the Commission (Open) (MLC/ADV)

7.1) Committee discussion of mutual topics of interest with the Commission

12:00 PM – 1:00 PM

***** LUNCH *****

8) 1:00 PM – 6:00 PM

Preparation of ACRS Reports (Open/Closed)

8.1) Continue discussion of the proposed ACRS reports listed under Item 5

[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, DECEMBER 7, 2018, CONFERENCE ROOM 1C3 & 1C5

9) 8:30 AM – 10:00 AM

Future ACRS Activities/Report of the Planning and Procedures Subcommittee and Reconciliation of ACRS Comments and Recommendations (Open/Closed) (MLC/ADV)

- 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
- 9.3) Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters
- 9.4) Preparation of reports

[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 the ACRS, and information the release of which would constitute a clearly unwarranted invasion of personal privacy.]

10:00 AM – 10:15 AM***** BREAK *****

10) 10:15 AM – 12:00 PM

Preparation of ACRS Reports (Open/Closed)

- 10.1) Continue discussion of the proposed ACRS reports listed under Item 5

[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)]

12:00 PM – 2:00 PM***** LUNCH & ACRS INTERNAL BUSINESS *****

11) 2:00 PM – 6:00 PM

Preparation of ACRS Reports (Open/Closed)

- 11.1) Continue discussion of the proposed ACRS reports listed under Item 5

[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)]

SATURDAY, DECEMBER 8, 2018, CONFERENCE ROOM 1C3 & 1C5

12) 8:30 AM – 12:00 PM

Preparation of ACRS Reports (Open/Closed)

12.1) Continue discussion of the proposed ACRS reports listed under Item 5

[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)]

NOTES:

- The bridgeline number for the meeting is 866-822-3032, passcode 8272423#.
- When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings.
- During the meeting, 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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Accession No: ML18317A358

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