



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

July 30, 2019

**AGENDA
666th ACRS MEETING
September 4-7, 2019
11545 Rockville Pike, Rockville, MD**

WEDNESDAY, SEPTEMBER 4, 2019, T-2D10

- 1) 1:00 PM – 1:05 PM Opening Remarks by the ACRS Chairman (Open) (PCR/SM)
1.1) Opening Statement
1.2) Items of Current Interest
- 2) 1:05 PM – 2:00 PM Advanced Reactor SECY Policy Paper on Siting (Open)
(DCB/DW)
2.1) Remarks by the Subcommittee Chairman
2.2) Briefing and discussion with representatives of the NRC
staff regarding the subject topic
2.3) Preparation of reports
- 3) 2:00 PM – 4:30 PM Turkey Point Subsequent License Renewal* (Open) (MWS/KH)
3.1) Remarks by the Subcommittee Chairman
3.2) Briefing and discussion with representatives of the NRC
staff and Florida Power & Light Co. regarding the subject
topic
3.3) Preparation of reports

***Breaks as determined by Chairman.**

4:30 PM – 4:45 PM

***** BREAK *****

- 4) 4:45 PM – 6:00 PM Preparation of ACRS Reports/Retreat (Open)
4.1) Advanced Reactor SECY Paper on Siting (DCB/DW)
4.2) Turkey Point Subsequent License Renewal (MWS/KH)
4.3) NuScale Topical Report TR-0516-49417-P, Revision 0,
“Evaluation Methodology for Stability Analysis of the
NuScale Power Module” (JM-LZA)

THURSDAY, SEPTEMBER 5, 2019, T-2D10

- 5) 8:30 AM – 11:30 AM Westinghouse Topical Report, WCAP-17794 Related to New D5 CPR Correlation for SVEA-96 Optima-3 Fuel Design*
(Open/Closed) (JAM/ZA)
- 5.1) Remarks by the Subcommittee Chairman
 - 5.2) Briefings by and discussion with representatives of the NRC staff and Westinghouse regarding subject topic
 - 5.3) Preparation of reports

***Breaks as determined by the Chairman**

[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)]

11:30 AM – 12:30 PM

***** LUNCH *****

- 6) 12:30 PM – 2:30 PM Topical Report-0716-50351, "NuScale Applicability of AREVA Method for the Evaluation of Fuel Assembly Structural Response to Externally Applied Forces" (Open/Closed) (RB/MS)
- 6.1) Remarks by the Subcommittee Chairman
 - 6.2) Briefings by and discussion with representatives of the NRC staff and NuScale regarding the subject topic
 - 6.3) 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)]

2:30 PM – 2:45 PM

***** BREAK *****

- 7) 2:45 PM – 6:00 PM Preparation of ACRS Reports/Retreat (Open/Closed)
- 7.1) Westinghouse Topical Report, WCAP-17794 Related to New D5 CPR Correlation for SVEA-96 Optima-3 Fuel Design* (JAM/ZA)
 - 7.2) Topical Report-0716-50351, "NuScale Applicability of AREVA Method for the Evaluation of Fuel Assembly Structural Response to Externally Applied Forces" (RB/MS)
 - 7.3) Continue discussion of the proposed ACRS report(s) listed under Item 4

[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, SEPTEMBER 6, 2019, T-2D10

8) 8:30 AM – 10:00 AM

Future ACRS Activities/Report of the Planning and Procedures Subcommittee and Reconciliation of ACRS Comments and Recommendations/Retreat (Open/Closed) (PCR/SM)

- 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
- 8.3) Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters
- 8.4) Preparation of reports
- 8.5) Retreat Discussion

[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.]

[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)]

10:00 AM – 10:15 AM

***** BREAK *****

9) 10:15 AM – 12:00 PM

Preparation of ACRS Reports/Retreat (Open/Closed)

- 9.3) Continue discussion of the proposed ACRS report(s) listed under Item 7
- 9.4) Retreat Discussion

[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)]

[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.]

12:00 PM – 1:00 PM

***** LUNCH *****

10) 1:00 PM – 6:00 PM

Preparation of ACRS Reports/Retreat (Open/Closed)

9.3) Continue discussion of the proposed ACRS report(s) listed under Item 7

9.4) Retreat Discussion

[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)]

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SATURDAY, SEPTEMBER 7, 2019, T-2D10

11) 8:30 AM – 12:00 PM

Preparation of ACRS Reports/Retreat (Open/Closed)

11.1) Continue discussion of the proposed ACRS report(s) listed under Item 7

11.2) Retreat Discussion

[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)]

[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.]

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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NAME	QNguyen	QNguyen	LBurkhart
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