

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS**  
**Regulatory Policies and Practices**  
**Early Site Permit (ESP) – Clinch River Nuclear Site**

October 17, 2018  
3 White Flint North 1C3 & 1C5  
Rockville, MD

AGENDA

Cognizant ACRS Member: W. Kirchner

Cognizant Staff Engineer: Q. Nguyen, [Quynh.Nguyen@nrc.gov](mailto:Quynh.Nguyen@nrc.gov), (301) 415-5844

TOPIC	PRESENTER	TIME
1. Opening Remarks	Walter Kirchner, ACRS	1:00 – 1:05 pm
2. Introductions and Overview	Robert Taylor, NRO	1:05 – 1:10 pm
3. Selected Safety Analysis Sections: TVA Geologic Characterization & Surface Deformation (2.5.1 & 2.5.3) Vibratory Ground Motion (2.5.2) Stability of Subsurface Materials and Foundations & Stability of Slopes (2.5.4 & 2.5.5)	Walter Justice, TVA Raymond Schiele, TVA	1:10 – 2:30 pm
4. <b>Break</b>		2:30 – 2:45 pm
5. Selected Safety Evaluation Sections: NRC Staff Geologic Characterization & Surface Deformation (2.5.1 & 2.5.3) Vibratory Ground Motion (2.5.2) Stability of Subsurface Materials and Foundations & Stability of Slopes (2.5.4 & 2.5.5)	Allen Fetter, NRO Mallecia Sutton, NRO Gerry Stirewalt, NRO Jenise Thompson, NRO David Heeszal, NRO Luisette Candelario, NRO Weijun Wang, NRO	2:45 – 4:15 pm
7. Committee Discussion	ACRS	4:15 – 4:45 pm
10. Adjourn	Walter Kirchner, ACRS	5:00 pm

**ACRS Notes:**

- The bridge line 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 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 (2 B&W slides per page) of each presentation or handout should be provided to the Designated Federal Official 30 minutes before the meeting.
- 10 full page colored copies for the ACRS members and the court reporter.
- 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.