



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

April 11, 2006

SCHEDULE AND OUTLINE FOR DISCUSSION
532nd ACRS MEETING
MAY 4-5, 2006

**THURSDAY, MAY 4, 2006, CONFERENCE ROOM T-2B3, TWO WHITE FLINT NORTH,
ROCKVILLE, MARYLAND**

- 1) 8:30 - 8:35 A.M. Opening Remarks by the ACRS Chairman (Open) (GBW/JTL/SD)
 - 1.1) Opening statement
 - 1.2) Items of current interest

- 2) 8:35 - 10:00 A.M. Final Review of the License Renewal Application for the Brunswick Steam Electric Plant (Open) (JDS/CS/MJ)
 - 2.1) Remarks by the Subcommittee Chairman
 - 2.2) Briefing by and discussions with representatives of the NRC staff and Carolina Power and Light Company regarding the license renewal application for the Brunswick Steam Electric Plant and the associated NRC staff's final Safety Evaluation Report.

10:00 - 10:15 A.M. *BREAK*****

- 3) 10:15 - 12:15 P.M. Final Review of the Extended Power Uprate Application for R. E. Ginna Nuclear Plant (Open) (RSD/RC)
 - 3.1) Remarks by the Subcommittee Chairman
 - 3.2) Briefing by and discussions with representatives of the NRC staff and Rochester Gas and Electric Company regarding the extended power uprate application for R. E. Ginna Nuclear Plant and the associated NRC staff's Safety Evaluation.

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

12:15 - 1:15 P.M. *LUNCH*****

- 4) 1:15 - 3:15 P.M. Final Review of the Extended Power Uprate Application for the Beaver Valley Nuclear Plant (Open) (RSD/RC)
 - 4.1) Remarks by the Subcommittee Chairman
 - 4.2) Briefing by and discussions with representatives of the NRC staff and FirstEnergy regarding the extended power uprate application for the Beaver Valley Nuclear Plant and the associated NRC staff's Safety Evaluation.

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

3:15 - 3:30 P.M.

*****BREAK*****

- 5) 3:30 - 5:00 P.M. Proposed Revisions to 10 CFR Part 52, "License, Certifications, and Approvals for Nuclear Power Plants" (Open) (TSK/DCF/MRS)
- 5.1) Remarks by the Subcommittee Chairman
 - 5.2) Briefing by and discussions with representatives of the NRC staff regarding proposed revisions to 10 CFR Part 52, "License, Certifications, and Approvals for Nuclear Power Plants," and related matters.

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

5:00 - 5:15 P.M.

*****BREAK*****

- 6) 5:15 - 7:00 P.M. Preparation of ACRS Reports (Open)
Discussion of proposed ACRS reports on:
- 6.1) Final Review of the License Renewal Application for Brunswick Steam Electric Plant (JDS/CS/MJ)
 - 6.2) Final Review of the Extended Power Uprate Application for R. E. Ginna Nuclear Plant (RSD/RC)
 - 6.3) Final Review of the Extended Power Uprate Application for the Beaver Valley Nuclear Plant (RSD/RC)
 - 6.4) Proposed Revisions to 10 CFR Part 52 (TSK/DCF/MRS)

FRIDAY, MAY 5, 2006, CONFERENCE ROOM T-2B3, TWO WHITE FLINT NORTH, ROCKVILLE, MARYLAND

- 7) 8:30 - 8:35 A.M. Opening Remarks by the ACRS Chairman (Open) (GBW/JTL/SD)
- 8) 8:35 - 9:30 A.M. NRC Staff's Response to ACRS Comments on the Draft Final Revision 4 to Regulatory Guide 1.97, "Criteria for Accident Monitoring Instrumentation for Nuclear Power Plants" (Open) (JDS/EAT)
- 8.1) Remarks by the Subcommittee Chairman
 - 8.2) Briefing by and discussions with representatives of the NRC staff regarding their response to ACRS comments included in its March 28, 2006 letter on the Draft Final Revision 4 to Regulatory Guide 1.97, "Criteria for Accident Monitoring Instrumentation for Nuclear Power Plants."

Representatives of the nuclear industry and members of the public may provide their views, as appropriate.

- 9) 9:30 - 9:45 A.M. Subcommittee Report (Open)
Report by and discussions with the Chairman of the ACRS Subcommittee on Reliability and Probabilistic Risk Assessment (PRA) regarding review of the PRA for the Economic Simplified Boiling Water Reactor (ESBWR) design.
- 9:45 - 10:00 A.M. ***BREAK*****
- 10) 10:00 - 10:45 A.M. Future ACRS Activities/Report of the Planning and Procedures Subcommittee (Open) (GBW/JTL/SD)
10.1) Discussion of the recommendations of the Planning and Procedures Subcommittee regarding items proposed for consideration by the full Committee during future ACRS meetings.
10.2) Report of the Planning and Procedures Subcommittee on matters related to the conduct of ACRS business, including anticipated workload and member assignments.
- 11) 10:45 - 11:00 A.M. Reconciliation of ACRS Comments and Recommendations (Open) (GBW, et al./SD, et al.)
Discussion of the responses from the NRC Executive Director for Operations to comments and recommendations included in recent ACRS reports and letters.
- 12) 11:00 - 7:00 P.M.
(12:15-1:15 P.M. LUNCH) Preparation of ACRS Reports (Open)
Discussion of proposed ACRS reports on:
12.1) Final Review of the License Renewal Application for Brunswick Steam Electric Plant (JDS/CS/MJ)
12.2) Final Review of the Extended Power Uprate Application for R. E. Ginna Nuclear Plant (RSD/RC)
12.3) Final Review of the Extended Power Uprate Application for the Beaver Valley Nuclear Plant (RSD/RC)
12.4) Proposed Revisions to 10 CFR Part 52 (TSK/DCF/MRS)
12.5) NRC Staff's Response to ACRS Comments on the Draft Final Revision 4 to Regulatory Guide 1.97 (JDS/EAT)
- 13) 7:00 - 7:30 P.M. Miscellaneous (Open) (GBW/JTL)
Discussion of matters related to the conduct of Committee activities and matters and specific issues that were not completed during previous meetings, as time and availability of information permit.
-

NOTE:

- **Presentation time should not exceed 50 percent of the total time allocated for a specific item. The remaining 50 percent of the time is reserved for discussion.**
- **Thirty-Five (35) hard copies and (1) electronic copy of the presentation materials should be provided to the ACRS.**