

November 14, 2007

**REVISED AGENDA
184th ACNW&M MEETING
NOVEMBER 13-15, 2007**

**TUESDAY, NOVEMBER 13, 2007, CONFERENCE ROOM T-2B3, TWO WHITE FLINT
NORTH, ROCKVILLE, MARYLAND**

- 1) 10:00 – 10:05 A.M. **Opening Remarks by the ACNW&M Chairman** (Open) (MTR/AFD)
The Chairman will make opening remarks regarding the conduct of today's sessions.

- 2) 10:05 – 12:00 P.M. **Drift Degradation – Staff Review Approach and Capability** (Open) (WJH/NMC)
NRC staff representatives from the Office of Nuclear Materials Safety and Safeguards will discuss the issue of post-emplacment drift degradation at Yucca Mountain.

- 12:00 – 1:00 P.M. ***LUNCH*****

- 3) 1:00 – 4:30 P.M. **Discussion of ACNW&M Letter Reports** (Open) (All)
Discussion of proposed and potential ACNW&M letter reports on:
 - 3.1) Preclosure Seismic Analysis Evaluation at the Proposed Yucca Mountain, Nevada, Repository (WJH/MPL)
 - 3.2) Revision of NUREG-1854, NRC Staff Guidance for Activities Related to U.S. Department of Energy Waste Determinations – Draft Final Report for Interim Use (AGC/LSH)
 - 3.3) Committee Review of Regulatory Guide Revision Process (MTR/CLB)
 - 3.4) Current Developments on Waste Package Corrosion and Spent Fuel Dissolution in Support of the Total-System Performance Assessment (TPA) Code (RFW/JHC/CLB)
 - 3.5) NRC Revised TPA Code (MTR/NMC)
 - 3.6) Potential Impacts of Drift Degradation on Engineer Barrier Systems (MTR/NMC)
 - 3.7) Draft Proposed Rule/Guidance on Preventing Legacy Sites (JHC/DAW)
 - 3.8) ACNW&M Draft Decommissioning White Paper (JHC/DAW)
 - 3.9) RECONCILIATION: Working Group Recommendations on Draft Regulatory Guide DG-4012 Regarding Implementations of 10 CFR 20.4106, "Minimization of Contamination" (JHC/DAW)

- 4:30 P.M. Adjourn**

WEDNESDAY, NOVEMBER 14, 2007, CONFERENCE ROOM T-2B3, TWO WHITE FLINT NORTH, ROCKVILLE, MARYLAND

- 4) 9:30 – 11:30 A.M. **ACNW&M November 2007 Briefing to the Commission (Room O-1G16)** (Open) (All)
ACNW&M members will brief the Commission on their recent and planned activities. The last Commission briefing was held on December 14, 2006.
- 11:30 – 1:00 P.M. ***LUNCH*****
- 5) 1:00 – 2:30 P.M. **Final Proposed Design for a Geologic Repository at Yucca Mountain, Nevada** (Open) (WJH/MPL)
A Department of Energy representative will update the Committee on the final design (surface and subsurface facilities) proposed for the forthcoming Yucca Mountain license application.
- 6) 2:30 – 3:30 P.M. **Discussion of ACNW&M Letter Reports** (Open) (All)
Continued discussion of proposed and potential ACNW&M letter reports listed under Item 3.
- 3:30 P.M. Adjourn**

THURSDAY, NOVEMBER 15, 2007, CONFERENCE ROOM T-2B1, TWO WHITE FLINT NORTH, ROCKVILLE, MARYLAND

- 7) 8:30 – 8:35 A.M. **Opening Remarks by the ACNW&M Chairman** (Open) (MTR/AFD)
The Chairman will make opening remarks regarding the conduct of today's sessions.
- 8) 8:35 – 10:00 A.M. **Accounting for Dose Consequence in the State-of-the-Art Reactor Consequence Analysis (SOARCA) Project** (MTR/NMC)
NRC staff representatives from the Office of Nuclear Regulatory Research will discuss the options for assessment of dose thresholds for latent cancer fatalities of the SOARCA project.
- 9) 10:00 – 12:00 P.M. **Discussion of ACNW&M Letter Reports** (Open) (All)
Continued discussion of proposed ACNW&M letter reports listed under Item 3.
- 12:00 – 1:00 P.M. ***LUNCH*****
- 10) 1:00 – 4:30 P.M. **Discussion of ACNW&M Letter Reports** (Open) (All)
Continued discussion of proposed ACNW&M letter reports listed under Item 3.

- 11) 4:30 – 5:00 P.M. **Miscellaneous** (Open) (All) – The Committee will discuss matters related to the conduct of ACNW&M activities and specific issues that were not completed during previous meetings, as time and availability permit. Discussions may include content of future letters and scope of future Committee Meetings.

5:00 P.M. Adjourn

NOTES:

- 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 ACNW&M in advance of the briefing.
- During the days of the meeting, phone number 301-415-7360 should be used in order to access anyone in the ACNW&M Office.

