

**AGENDA**  
Advisory Board on Radiation and Worker Health  
Meeting of the  
**Los Alamos Work Group**  
May 14, 2012

**Cincinnati Airport Marriott**  
**2395 Progress Dr.**  
**Hebron, KY 41048**  
**859-586-0166**

**Conference Call Number: 1-866-659-0537**  
**Participant Pass Code: 9933701**

**9:00 a.m. Eastern Time**      Welcome and roll-call/introductions

**I. Discussion Items (cites are matrix finding numbers)**

1. Dose reconstructability of Mixed Fission and Activation Products by 1976
2. Dose reconstructability of “exotic” radionuclides by 1976
3. Completeness and reliability of LANL *in vitro* and *in vivo* data, and adequacy of co-worker model
4. Feasibility of Dose Estimation for Neutron Exposure at LANL by 1976
5. Feasibility of Dose Estimation for radiological exposures at LAMPF/LANSCE
6. Feasibility of Dose Estimation for Special Tritium Compounds
7. Unmonitored Exposure of Support Service Personnel (no actions)
8. Petitioner Issues:
  - a. Firing Site (1.2)
  - b. Badge access (1.3)
  - c. Occupational environmental exposures (1.5)
  - d. Cerro Grande fire (1.7)
  - e. Comparison of LANL to NTS operations (1.8)

**II. WG Recommendations, Plans for June Board Meeting, and Review of Action Items**

Adjourn.